Climate Change

Ulisse Di Corpo

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Cover photo taken by Ulisse Di Corpo: Fonte degli Innamorati – Gole di Celano - Italy

INDEX

Introduction The World Climate Declaration Same actors? The Beast Scenarios Syntropy False narratives Where are we? The revelation The inner Beast Epilogue

Appendix:

Let's retrace the history of Covid
Double dynamo effect of the Sun
What to ice cores tell

Introduction

In 1972 the leading Western geologists gathered at Brown University and at the end of the conference they felt compelled to write a letter to the President of the United States.

Mr. President - 2 -December 3, 1972 BROWN UNIVERSITY Prosidence, Rhade Island + 02912 With the efficient help of the world leaders, the research could be effectively organized and could possibly find the answers to the menace. We hope that your Administration will take decisive steps in this direction as it did with other serious international problems in the past. Meantime however it seems reasonable to prepare the agriculture and industry for possible alternatives and to form reserves. DEPARTMENT OF GEOLOGICAL SCIENCES (401) 863-2240 December 3, 1972 The President The White House It might also be useful for Administration to take into account that the Soviet Union, with large scientific teams monitoring the climate change in Arctic and Siberia, may already be considering these aspects in its international moves. Washington, D. C. Dear Mr. President: Aware of your deep concern with the future of the world, we feel obliged to inform you on the results of the scientific conference held here recently. The conference dealt with the past and future changes of climate and was attended by 42 top American and European investigators. We enclose the summary report published in Science and further publications are forthcoming in Quaternary -Research. With best regards, Anda George J. Kukla Lamont-Doherty Geological Observatory The main conclusion of the meeting was that a global deterioration of climate, by order of magnitude larger than any hitherto experienced by civilized mankind, is a very real possibility and indeed may be due very soon. The cooling has natural cause and falls within the rank of processes which produced the last ice age. This is a surprising result based largely on recent studies of deep sea sediments. R. K. Matthews, Chairman Department of Geological Sciences Existing data still do not allow forecast of the precise timing of the predicted development, nor the assessment of the man's interference with the natural trends. It could not be excluded how-ever that the cooling now under way in the Northern Hemisphere is the start of the expected shift. The present rate of the cooling seems fast enough to bring glacial temperatures in about a century, if continuing at the present pace. The practical consequences which might be brought by such developments to existing social institutions are among others: GJK/RKM:mc Enclosure Substantially lowered food production due to the shorter growing seasons and changed rain distri-bution in the main grain producing belts of the world, with Eastern Europe and Central Asia to be first affected. Increased frequency and amplitude of extreme weather anomalies such as those bringing floeds, snowstorms, killing frosts etc.

In the first two paragraphs we read:

"Aware of your deep concern with the future of the world, we feel obliged to inform you on the results of the scientific conference held here recently. The conference dealt with the past and future changes of climate and was attended by 42 top American and European investigators. We enclose the summary report published in Science and further publications are forthcoming in Quaternary Research.

The main conclusion of the meeting was that a global deterioration of climate, by order of magnitude larger than any hitherto experienced by civilized mankind, is a very real possibility and indeed may be due very soon. The cooling has natural cause and falls within the rank of processes which produced the last ice age. This is a surprising result based largely on recent studies of deep sea sediments."

- The Sun is getting colder

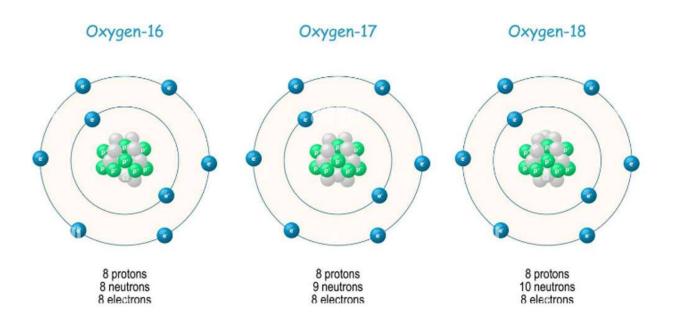
In the oceans, water is present as isotope oxygen-16 and isotope oxygen-18. Isotope oxygen-16 is lighter and is what evaporates. During ice ages, water remains trapped in the ice, and in the oceans the isotope oxygen-16 decreases. The lower the ratio between these two isotopes, the greater is the water trapped in the ice.

The shell of crustaceans maintains the ratio between these two isotopes and when they die, their shells deposit on the seabed creating sediments that allow to date this ratio.

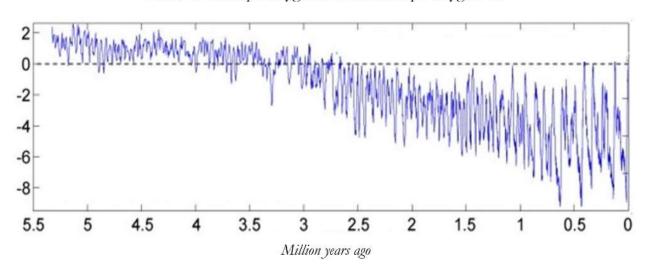
The Quaternary graph displays the ratio between these two isotopes and shows that the first glaciation

occurred just over three million years ago.



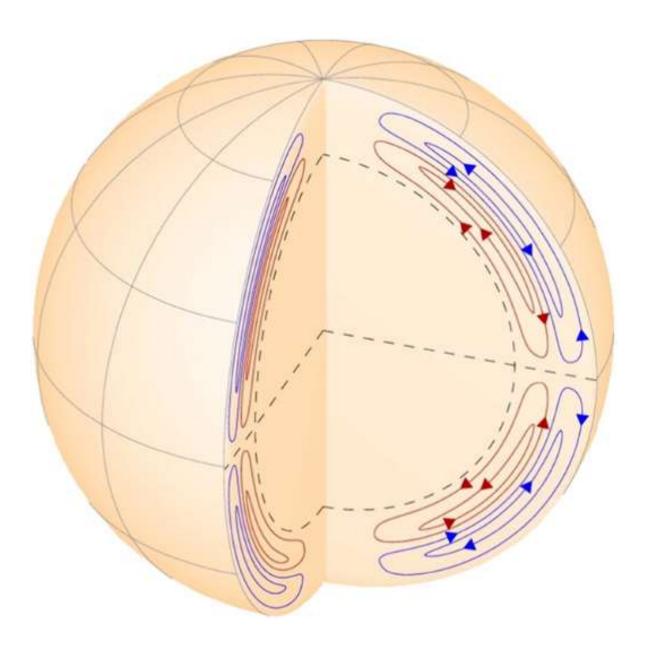


Quaternary



Ratio of isotope oxygen-16 and isotope oxygen-18

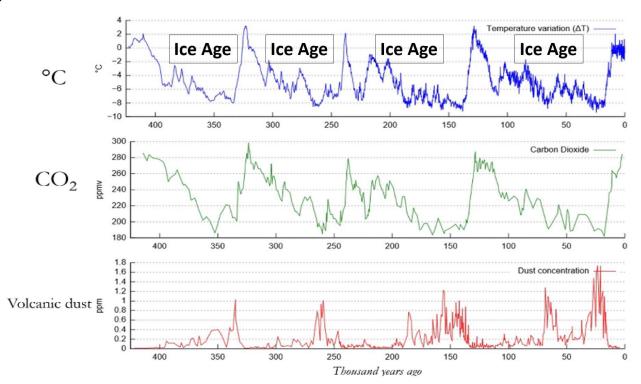
In 2014 astrophysicists led by Valentina Zharkova (see appendix n. 2) discovered that the Sun has two layers that emit heat, one internal and one external.



When the electromagnetic waves of heat emitted by the two layers interfere constructively they add up and the Sun is hot, when they interfere destructively the Sun is cold. Using this model to reconstruct the past the accuracy results to be 97%. Using it to predict the future, we find that in 2032, the Sun's heat will drop significantly, triggering the next ice age.

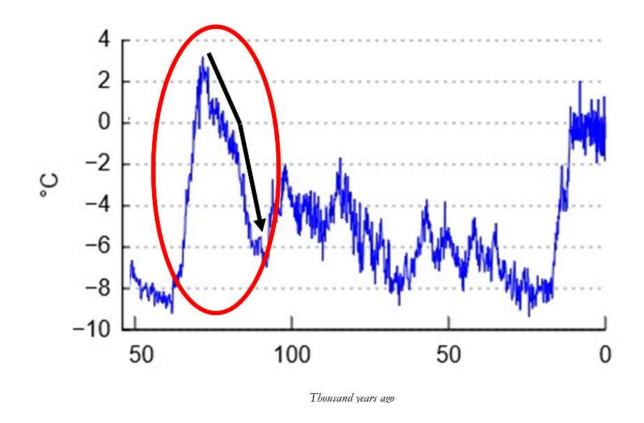
- CO_2 is not the cause of climate changes

Ice retains the information present in the snow. The snow forms layers of ice that allow to date the values of temperature, CO₂, volcanic dust and more. These data are obtained from ice cores in Antarctica and are very precise and detailed (see appendix n. 3).



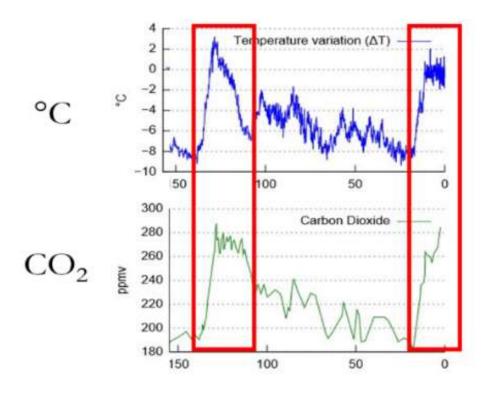
In the first line of the graph we have the temperatures, in the second the CO_2 and in the third the volcanic dust. We are on the right of the graph and the more we go to the left, the more we go back in time up to over 400,000 years ago.

Looking in more detail, it can be seen that at the beginning of the ice age the reduction in temperatures is gradual.



We will have about 10,000 years to find solutions before the Sun's heat drops by 60%. At this point, life on the surface of the planet Earth will become impossible, even near the equator.

In the graphs it can be observed that temperatures always vary before CO₂:



In the rectangle on the left, relative to the last interglacial era, we see that temperatures decreased before CO_2 and in the rectangle on the right, relative to the beginning of our interglacial era, temperatures increased before CO_2 .

First temperatures rise and then CO₂.

First temperatures decrease and then CO₂.

 CO_2 changes occur after and not before temperature changes! This means that CO_2 is not the cause of climate changes, of the increase or decrease in temperatures, but is a consequence of them.

- CO_2 is the gas of life

 CO_2 varies after temperatures because CO_2 is the gas of life. Life is made of carbon. The higher the temperatures, the greater the presence of life and the greater the CO_2 that living organisms release into the environment.

When ice ages begin life decreases and consequently also CO_2 decreases.

 CO_2 is essential for life. Plants and trees feed on the carbon taken from CO_2 , thanks to photosynthesis.

When CO_2 decreases it becomes more difficult for plants to nourish and grow. Reducing CO_2 limits the nutrition for plants and trees.

For example, in greenhouses to increase productivity of plants, methane burners are used which emit CO_2 into the air. Increasing CO_2 increases the productivity of greenhouses. CO₂ is required to grow trees and plants.

Reducing CO_2 triggers famines and threatens the very existence of life.

- Censorship

Scientific studies on the impending ice age, previously published in authoritative journals such as Nature, have been removed and all the climatologists who study this topic are censored.

Climate information is left to people like Greta Thunberg, while experts ousted from information are networks, as is the case of Judith Curry, a climatologist with a chair at the Georgia Institute of Technology and over 140 scientific publications on climate, and Antonio Zichichi, one of the top Italian scientists and famous popularizer, who since he publicly stated that:

"global warming depends on the power of the Sun and human activities affect it at the level of 5%, while 95% depends on natural phenomena related to the Sun" was cut off from all the information networks.

Finally, CO_2 does not pollute and is not a greenhouse gas.

The World Climate Declaration

Human beings are polluting, desertifying, depleting fresh water reserves, disrupting the territory and this has a negative impact on the climate, society and life. But the cause is not $CO_2!$

Data show that CO_2 is the gas of life, as photosynthesis breaks down CO_2 into carbon and oxygen, providing plants and trees with the carbon they need to build their structures. Furthermore, CO_2 is not a greenhouse gas and its concentration is extremely low, only 0.04%, far from 7%, which is the threshold beyond which CO_2 becomes dangerous.

Finally, astrophysicists and geologists have discovered that we are approaching the next ice age! But their scientific studies are censored.

Without any shame, the ruling elite expresses itself in favor of a sharp reduction in the population, thanks to vaccines and the reduction of CO_2 .

For this reason, over 1,500 scientists, Nobel laureates and

climate professionals have signed the World Climate Declaration which is available at:

<u>https://clintel.org/world-climate-</u> <u>declaration/</u>

The World Climate Declaration states that climate science should be less political, while climate policies should be more scientific. Furthermore, it argues that scientists should openly address the uncertainties and exaggerations in their global warming predictions, while policymakers should dispassionately weigh the real costs, as well as the imagined benefits, of their policy measures.

Geological data reveal that the Earth's climate has been in continuous change since the planet has existed, with cold and warm phases, ice ages and interglacial, small and large glaciations such as the one that ended in 1650. Therefore, it is not surprising that we are experiencing a period of climate change: climate change is the norm, not the exception!

The data also show a cooling planet and not a warming planet, as stated

by the IPCC (Intergovernmental Panel on Climate Change: ipcc.ch), based on the anthropogenic model. The extreme effects we are observing are not due to global warming, but to phenomena such as the sharp increase in submarine volcanic eruptions which have been causing sea temperatures to rise. For example, the temperature of the Mediterranean has increased by four degrees in recent years, providing energy for violent climatic events, such as the MediCanes, the Mediterranean hurricanes.

The gap between the real world and what the IPCC says creates great confusion and anxiety, and hinders objective understanding of the climate, favoring inadequate modelbased climate policies, which lead to paths that are dangerous for the planet and for life.

What the IPCC says has many flaws and should not be used as a global policy tool. For example, it ignores the fact that enriching the atmosphere with CO_2 is beneficial to life and that CO_2 is the food of plants, the basis of all life on Earth. Photosynthesis is a blessing: the greater the presence of CO_2 , the greater the benefit for nature, making the Earth greener. The more CO_2 in the air, the greater the growth of global plant biomass. CO_2 is also good for agriculture, it increases crop yields.

Furthermore, there is no evidence that CO_2 is intensifying hurricanes, floods, droughts and natural disasters, or making them more frequent. On the contrary, there is ample evidence that CO_2 mitigation measures are harmful and are the cause of environmental and social disasters. Climate policy must respect scientific and economic realities. There is no CO₂-related emergency! Therefore, there is no cause for panic and alarm.

The signatories of the World Climate Declaration strongly oppose the harmful and unrealistic carbonneutral policy proposed for 2050. Furthermore, they stress that the goal of global policies should be "prosperity for all" by providing reliable and affordable energy in every moment. In a society where men and women can thrive.

The World Climate Declaration (WCD) brought together a wide variety of scientists and climate experts from around the world. The considerable knowledge and experience of this group is used to promote a balanced and competent view in the field of climate change.

Same actors?

Throughout Covid-19 I was lucky enough to receive invaluable information from doctors and researchers. In 2013 I was interviewed by the magazine "T] Medico Omeopata" on the mechanisms of action of homeopathy, according to the law of syntropy. The result was a 16-page article¹ which aroused considerable interest. In 2018 FIAMO (Italian Federation of Homeopathic Doctors

¹ <u>www.sintropia.it/Omeopatia.pdf</u> an English translation is available at: <u>www.sintropia.it/journal/english/2014-eng-2-01.pdf</u>

and Associations) invited me to speak at the XVI national congress in Turin. From that moment collaborations began, among which, the most important, with the Effatà school of homeopathy in Lucca.

Soon after the pandemic began, some doctors pointed out that something wasn't right. Essentially:

-Effective therapies were being blocked and the pandemic appeared to be intentional. As a statistician, I analyzed the data on the spread of Covid-19 and I had confirmation: the spread of Covid-19 was intentional.

-The effectiveness of the vaccines was nil, actually negative. In this regard, the doctors pointed out the articles published in the medical journal The Lancet which highlighted (as early as April 2021) that the efficacy of vaccines, which was reported as relative risk reduction (RRR) and which turned out to be 96%, since in 96% of cases the vaccine stimulated the production of antibodies, if calculated as absolute risk reduction (ARR), i.e.

how many times the antibodies produced are effective, the efficacy of the vaccine fell below 1%, as the antibodies produced were effective less than 1% of the time. As of August 2021, the absolute risk reduction was negative. The vaccinated had an 18 times greater risk of getting Covid and spreading it. I began to verify these statements by examining the data published by the ISS (Istituto Superiore di Sanità) and I had confirmation: vaccinated people are more at risk of getting Covid.

For example, the following frequencies are observed in the data reported in table 14A of the ISS Extended Report relating to the month of October 2022 and published on the 28th of October 2022:

	Infected	Not Infected	Total		
Not vaccinated	101,075	6,708,164	6,809,239		
Vaccinated	982,919	46,736,286	47,719,205		
Total	1,083,994	53,444,450	54,528,444		
Observed frequencies					

Observed frequencies

By calculating the expected frequencies we obtain the table:

	Infected	Not Infected	Total
Not vaccinated	135,363	6,673,876	6,809,239
Vaccinated	948,631	46,770,574	47,719,205
Total	1,083,994	53,444,450	54,528,444

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Expected	troauon	MAG
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Comparing the observed frequencies with those expected, it can be seen that the vaccinated, instead of getting less sick, get more sick (982,919 observed against 948,631 expected) and that the unvaccinated, instead of getting more sick, get less sick (101,075 observed against 135,363 expected). To evaluate how marked this difference is, I used the Chi-Square

statistical index. When the Chi Square value is 3.841 the risk of being wrong in stating that there is a difference is 5%, with a value of 6.635 the risk of being wrong in stating that there is a difference is 1%. In the case of our tables, comparing the observed frequencies with those expected, we obtain a Chi Square of 10,125 (ten thousandone hundred and twenty-five), an incredibly high value which allows to state with absolute certainty that Covid vaccines make people ill with Covid. This effect is so marked and well documented that as early as

October 2022 the New York State Supreme Court ruled that being vaccinated does not stop the spread of Covid-19 and that the Covid-19 vaccine is not a vaccine, ordering the immediate reinstatement of all unvaccinated personnel and payment of arrears. Vaccines for Covid-19 do not have the protective characteristics of vaccines: intensive care units are full of vaccinated and in the West almost only vaccinated people die of Covid. Ultimately, the data show that if a person gets vaccinated, the risk of getting infected and of being infected, of ending up in intensive care, of dying and of letting others die increases.

-Studies of samples of several thousand vaccinated people show that at least one in eight hundred vaccinated people die in the first six months after vaccination (because of the vaccine). Billions of people have been vaccinated and that translates into millions of vaccine deaths. Furthermore, the adverse effects are impressive: thrombotic myocarditis; occlusions; pericarditis; heart, brain and intestinal strokes; neurological

pathologies; tumors; autoimmune diseases; VAIDS syndrome (Vaccine AIDS); sudden deaths.² This is now referred to as the "pandemic of the vaccinated". Mortality of vaccinated people increased in 2022 by more than 25%.

-In the scientific field, hypotheses and explanations are tested thanks to data and empirical verification, until arriving at an explanation that everyone can share, verify, expand and further question. On the

² <u>https://rumble.com/v1wac7i-world-premier-died-suddenly.html</u>

contrary, during Covid a single narrative was imposed using "science gurus", authorities to be listened to and followed, even when their statements contradicted the empirical evidence and the scientific world which stated something else and to which no space was given. Those who reported data and facts that belied the narrative were labeled as "No-Vax". The division between the good "Pro-Vax" and the bad "No-Vax" was imposed and this division was used to deprive the population of fundamental information and

impose ineffective and dangerous "vaccines".

The same thing is happening for the climate narrative. Those who bring scientific data, that show the contradictions of the dominant narrative are being accused of being deniers, and in Western countries laws are being studied aimed at criminally punish the deniers.

If the climate change narrative were true, there would be no reason to censure the scientific world and threaten to punish them for the crime of telling the truth with scientific data.

Interestingly, those who pushed for Covid-19 vaccination are the same ones who are now pushing for zero CO_2 .

In both cases the result is the same: that of imposing policies that lead to a strong reduction of the population.

But why?

The Beast

I come from an atheist vision of life and I have always rejected dogmas and everything that comes from religion. However, I was impressed with some parts of the Bible. For example, I was struck by the fact that by rearranging the numbers found in the fifth and eleventh chapters of the Genesis, the atomic constants of nuclear physics are obtained. Is this the trace of an extremely advanced civilization that left a sign of its

existence in a book that would have survived through time?

I recently read the book of the Revelation of John where I found points of contact with the current situation (which I will describe in more detail at the end of the book). The Revelation, albeit dramatic, also offers elements of hope.

An important passage (13: 16-17), that most people know:

"He" (the Beast) "also caused everyone (small and great, rich and poor, free and slave) to obtain a mark on their right hand or on their forehead. Thus no one was allowed to buy or sell things unless he bore the mark of the beast."

During the pandemic, the Beast (which we will see in this chapter are those who control the central banks) has imposed the Covid-19 vaccination as a requirement to be able to buy or sell. In the absence of the vaccination, it was not possible to work, buy, go to restaurants, bars, shops, use public transports, participate in cultural, educational, recreational and social activities, enter the bank or the post office. Vaccines for Covid-19 are not

metabolized and turn into a permanent mark, the mark of the *Beast*.

Furthermore (13:18):

"This calls for wisdom. Let the one who has insight calculate the beast's number, for it is man's number, and his number is 666."

Six hundred and sixty-six is the number that identifies carbon-12 which, among all the isotopes of carbon, is the most common, having an abundance in nature of 98.89%. Carbon-12 is made of 6 protons, 6 neutrons and 6 electrons. Life is based on carbon, as carbon is the only atom that forms linear and cyclic chains, to which other atoms bind, allowing the formation of complex molecules such as amino acids, proteins, sugars, and fats.

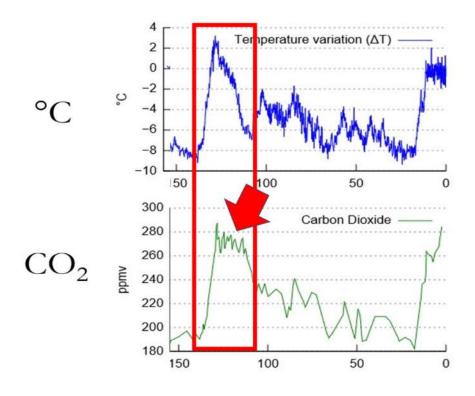
Thanks to photosynthesis, plants absorb CO_2 , retain carbon, which is used to build their structures, and release oxygen. Without CO_2 , plants cannot grow, they die and life on the planet would die. Where there is more CO_2 , nature thrives. Fighting CO₂ means fighting life. CO₂ is synonymous with life. The "Zero CO₂" goal set for 2050 means "Zero Life", the extermination of life on our planet.

Additionally, it is important to underline that today almost only vaccinated people get sick and die of Covid, especially people who have taken multiple doses. The immune system of vaccinated people is so depressed that it gives rise to difficult-to-treat tuberculosis, herpes mononucleosis, zoster, cytomegalovirus, cancers, and

vaccine-induced immunodeficiency (VAIDS syndrome).

But, who are the actors that supported and support the narrative of the Covid-19 vaccination and Zero CO_2 ?

In the following graph we see a very strange fact. At the start of the last ice age, despite the sharp drop in temperatures (top line), CO_2 remained high for thirty thousand years.



This is simply impossible! The drop in temperatures is always associated with the reduction in life and consequently a decrease in CO₂. Something "unnatural" must have happened, allowing life to survive and continue to flourish. The only explanation that seems plausible is that an extremely advanced civilization managed to counter the ice age by keeping life at high levels. If this is true, do we have other signs of this civilization?

José Álvarez López, a mathematician and particle physicist, director of the Argentine Institute of Advanced Studies, was intrigued by the apparently meaningless numbers in the fifth and eleventh chapters of the Genesis. In the fifth chapter the ages of the preflood patriarchs at the birth of their firstborn and the age at death are listed, in the eleventh

chapter the ages of the post-flood patriarchs are listed.

Befor	e the Flood		After the Flood			
Patriarch	First born	Death	Patriarch	First born	Death	
Adam	130	930	Sem	100	600	
Seth	105	912	Arpacshad	35	438	
Enosh	90	905	Scelah	30	433	
Kenan	70	910	Eber	34	464	
Mahalaleel	65	895	Peleg	30	239	
Jared	162	962	Reu	32	239	
Enoch	65	365	Serug	30	230	
Mathushelah	187	969	Nahor	29	148	
Lamec	182	777	Terah	70	275	
Noah	500	950	Abraham	100	175	

Age in years at birth of the firstborn and age at death

In chapter five we find that Adam was one hundred thirty years old when he fathered Seth and Seth was one hundred and five years old when he fathered Enosh. The list goes on for all the ten patriarchs before the flood.

The same is found in chapter eleven, but for the patriarchs after the flood.

As a good mathematician, José Álvarez López began to sort these numbers by using, for example, in the first row the years Adam had at the birth of his first son, then his first grandson, his great grandson, and so on. Proceeding in this way for chapter five he obtained the following table:

Adam	130	235	325	395	460	622	687	874	1.056	1.556
Seth	105	195	265	330	492	557	744	926	1.426	
Enosh	90	160	225	387	452	639	821	1.321		
Kenan	70	135	297	362	549	731	1.231			
Mahalaleel	65	227	292	479	661	1.161				
Jared	162	227	414	596	1.096					
Enoch	65	252	434	934						
Mathushelah	187	369	869							
Lamec	182	682								
Noah	500									

He then began to build tables by taking only the units, then the digit of the tens and the hundreds, and noticed that the distributions of the numbers had an order.

Adam 1 2 3 3 4 6 6 8 0 5. Seth 1 1 2 3 4 5 7 9 4 Enosh 0 1 2 3 4 6 8 3 Kenan 0 1 2 3 5 7 2 Mahalaleel 0 2 2 4 6 1 - Jared 1 2 4 5 0 - - - Enoch 0 2 4 9 - - - - Mathushelah 1 3 8 - - - - Lamec 1 6 - - - - - - Noah 5 - - - - - - -	Adam 3 3 2 9 6 2 8 7 5 5 Seth 0 9 6 3 9 5 4 2 2 Enosh 9 6 2 8 5 3 2 2 Kenan 7 3 9 6 4 3 3 Mahalaleel 6 2 1 9 9 5 4 2 2 Kenan 7 3 9 6 4 3 3 3 Mahalaleel 6 2 1 9 9 5 4 2 2 Enoch 6 5 3 3 3 5 5 5 3 3 Mathushelah 8 6 6 5 3 3 5	Adam 0 5 5 0 2 7 4 6 6 Seth 5 5 0 2 7 4 6 6 Enosh 0 0 5 7 2 9 1 1 - Kenan 0 5 7 2 9 1 1 - - Mahalaleel 5 7 2 9 1 1 - - - Jared 2 7 4 6 6 - - - - - Kenan 0 5 7 2 9 1 1 - - - Jared 2 7 4 6 6 -
Hundreds	Tens	Units

He obtained triangular matrices from the ages of the preflood patriarchs and post-flood patriarchs and he made these matrices interact. At this point the magic was unleashed. As he shows in the book "La Biblia cuántica", he found the Planck constant repeated 42 times, the speed of light repeated 21 times, the gravitational constant repeated 21 times, the fine structure constant repeated 3 times, the mass-meson electron ratio repeated 3 times, Boltzmann's constant repeated 3 times, the mass of the electron repeated 1 time, the Avogadro

number repeated 11 times, the charge of the electron repeated 6 times, the Rydberg constant repeated 4 times, the ratio of the proton-electron mass repeated 11 times.

López wondered why an advanced civilization had to hide this knowledge in a book like the Bible and he realized that since the beginning of history, that is, since the end of the last ice age (11,700 years ago), someone has tried to erase the traces of the previous preglacial civilization.

I have been working on syntropy for some time with Antonella Vannini.

In this work we encountered strong censorship and were subjected to attacks and intimidation on а personal level. If you search for syntropy Wikipedia will redirect to negentropy, which is something completely different. The page syntropy has been systematically removed and now it is impossible to create it. Several times I have been approached by people who have told me to stop working on this topic. When Antonella carried out the experiments for her doctorate that provide scientific and repeatable proof of syntropy, she became the

object of very violent attacks, not on a scientific level but on a personal one.

We asked ourselves the reason for this censorship and we came to the conclusion that someone gains power from syntropy, and that this knowledge is forbidden to the masses. Now we know that this "someone" is part of the same group that has been erasing the traces of the previous preglacial civilization for millennia.

But why they want to cancel syntropy? Perhaps because through the game between entropy and syntropy, this group is able to control the vital energy of people and nations.

Let's see how this control works.

catabolic processes of The metabolism are entropic and transform higher-level structures into lower-level structures with the release of chemical energy and thermal energy, while anabolic processes are syntropic and transform simple structures into complex structures, for example nutrients into biomolecules, with energy absorption. Catabolism and anabolism, entropy and syntropy,

alternate giving rise to a continuous exchange of matter and energy with the environment. For this exchange to take place plants use water, humans blood and the lymphatic system, societies use money. For this reason, whoever controls money also controls the vital energy of people and nations.

Meyer Rothschild put it this way:

"Give me control of a nation's money and I care not who makes it's laws."

Let's try to better understand how money works. Initially, money was

made of coins minted by the state. This system was later coupled by banknotes which were introduced for the first time in 806 AD in China. Banknotes allowed those who had precious metals to deposit them with banks, for their conservation and protection, in exchange for bank-Banknotes could be notes. exchanged and other people could collect the precious metals, including at other banks. In Europe, the first account of banknotes was made by Marco Polo and the first banknotes appeared in 1661 in Sweden. Banknotes were issued by commercial banks and were guaranteed by the precious metals that had been deposited.

In 1694, in England, the commercial banks that issued banknotes were merged into a private central bank that had the monopoly on the issue of banknotes. This system devised by Charles Montagu gave birth to the Bank of England, which is the model on which Western central banks are based. The Bank of England immediately showed a total lack of ethics and humanity and the use of ruthless forms of violence and control. This was the reason for the

American War of Independence, a war of independence from the Bank of England. Consequently, the founding fathers of the United States of America included a ban on central banks in the first article of the constitution. The Treasury had the authority over money and banks could only print banknotes guaranteed by Treasury bills. A war between bankers began: The Astors, Guggenheim and Straus, the most powerful bankers of the time, were loyal to the constitution, while the Rockefellers, Morgan and Rothschild pushed for the creation of a private

central bank. Oddly enough, Jacob Astor, Benjamin Guggenheim and Isidor Straus died on April 15, 1912 in the sinking of the Titanic. Soon after, the Fed, the US central bank, was founded and it was firmly in the hands of the Rockefellers, Morgan and Rothschilds.

The world stage, however, was dominated by the British Pound. Only eight months after the establishment of the Fed the First World War started, the result of which was to give centrality to the dollar and to indebt all European countries and the US government to the Fed.

At the end of the First World War, President Woodrow Wilson, who had signed the Federal Reserve Act, declared:

"I am a most unhappy man. I have unwittingly ruined my country. A great industrial nation is controlled by its system of credit. Our system of credit is concentrated. The growth of the nation, therefore, and all our activities are in the hands of a few men. We have come to be one of the worst ruled, one of the most completely controlled and dominated governments in the civilized world. No longer a government by free opinion, no longer a government by conviction and the vote of the majority, but a government by the opinion and duress of a small group of dominant men."³

The debt ensured the Fed control over nations. The gold that Germany had paid in the form of war reparations was acquired by the Fed and returned to Germany in the form of an aid plan, granted by England and France, in turn to pay the war debt. This aid plan was covered by interests. Eventually, the entire

³ http://www.ourrepubliconline.com/Quote/709

German population lived in debt, under the blackmail of the Fed which could withdraw its loans at any time and cause the country to go bankrupt.

In 1922, a meeting took place in Munich between Adolf Hitler and the US military attaché in Germany, Captain Truman. Soon after, the financial miracle of the Nazi party occurred. Following major donations from abroad, the Nazi party won 6.4 million votes in September 1930, thus taking second place in the Reichstag. On January 4, 1932, a meeting was held between the major

British bankers and Adolf Hitler, and on January 14, 1933, Hitler's program was approved and the question of the transfer of power to the Nazis was finally solved. On January 30, Hitler became Chancellor. The attitude of the Anglo-American government towards the new German government was very tolerant. When Hitler refused to pay the war debts, neither Britain nor France made any requests. Furthermore, the Reichsbank, the German central bank, had been transformed by Hitler into a private central bank. In

May 1933, the Reichsbank received a one billion dollars loan and the termination of the payments of the old debts, and England awarded another two billion dollars the next month. Thus, the Nazis obtained what the Weimar Republic had failed to achieve.

The close economic and financial cooperation of the Anglo-Americans and the Nazis was the foundation of the policy that led to the Second World War.

When the United States entered the war, the Fed declared that it was: "...prepared to use its powers to assure at

all times an ample supply of funds for financing the war effort..."⁴

Financing the war was at the heart of the Fed policy.

To support the financing of the war, the Fed asked Congress to amend the Federal Reserve Act by allowing to buy government bonds in unlimited amounts, without guaranteed deposits, thus indebting the US government beyond any measure.

At the end of the Second World War the gold standard no longer existed, and between 1 and 22 July

⁴ Fed, Board of Governors 1943, 2,

www.federalreservehistory.org/essays/feds-role-during-wwii

1944, 730 delegates from the 44 countries that were winning the war gathered at the Mount Washington Hotel in Bretton Woods, New Hampshire, in the United States, to a new international redefine monetary order. The result of the Bretton Woods conference was to give the US dollar the role of the only international currency and the only currency backed by gold. All the other currencies were backed by the dollar. With the Second World War, the dollar acquired the role of international hegemony. The dollar needed for all important was

transactions, from food to raw materials, metals and, of course, the purchase and sale of oil, which at that time was already proving to be the most strategic market.

- The silver dollar

After the First World War the power of the Fed had become a danger to the United States and several bankers, together with the United States Treasury, were trying to start an alternative monetary system based on silver certificates,

banknotes guaranteed by US Treasury silver deposits. In the book A Monetary History of the United States, Milton Friedman and Anna Schwartz show that in the fall of 1929 the Fed intentionally reduced the money supply, triggering the collapse of the US stock market and causing the Great Depression. Friedman and Schwartz write:

"From the peak of August 1929 to the depression of March 1933, the amount of money fell by more than a third."

The result was what Friedman calls

the "Great Contraction," a period of falling prices and employment caused by the limited availability of money. Instead of providing liquidity, the Fed accentuated the monetary contraction contributing to the banking crisis and causing the bankruptcy of a third of all US banks and their forced liquidation at very low prices. All the banks that were working on the new monetary system were wiped out by the Great Depression. The "silver dollars certificates" disappeared and the Fed once again had the monopoly on the dollar.

Louis McFadden, Republican Member of the United States House of Representatives from 1915 to 1935, principal sponsor of the McFadden Act of 1927, described the Fed with the following words:

"Some people think that the Federal Reserve Banks are United States Government institutions. They are private monopolies which prey upon the people of the United States for the benefit of themselves and their foreign customers; foreign and domestic speculators and swindlers; and rich and predatory money lenders."⁵

⁵ https://www.azquotes.com/quote/1256098

The American President John Fitzgerald Kennedy was well aware of this situation of excessive power of the Fed, and with his executive order 11110 of June 4, 1963 he tried to rebalance the monetary policy by authorizing the Treasury of the United States of America to issue banknotes guaranteed by the deposits of silver.



IOHN F. KENNEDY

XXXV President of the United States: 1961-1963

Executive Order 11110-Amendment of Executive Order No. 10289 as Amended, Relating to the Performance of Certain Functions Affecting the Department of the Treasury

June 4, 1963

By virtue of the authority vested in me by section 301 of title 3 of the United States Code, it is ordered as follows:

SECTION 1. Executive Order No. 10289 of September 19, 1951, as amended, is hereby further amended ---

(a) By adding at the end of paragraph 1 thereof the following subparagraph (j):

"(j) The authority vested in the President by paragraph (b) of section 43 of the Act of May 12, 1933, as amended (31 U.S.C. 821 (b)), to issue silver certificates against any silver bullion, silver, or standard silver dollars in the Treasury not then held for redemption of any outstanding silver certificates, to prescribe the denominations of such silver certificates, and to coin standard silver dollars and subsidiary silver currency for their redemption," and

(b) By revoking subparagraphs (b) and (c) of paragraph 2 thereof.

SEC. 2. The amendment made by this Order shall not affect any act done, or any right accruing or accrued or any suit or proceeding had or commenced in any civil or criminal cause prior to the date of this Order but all such liabilities shall continue and may be enforced as if said amendments had not been made.

JOHN F. KENNEDY THE WHITE HOUSE, June 4, 1963

The intention was to shift the monetary control from the Fed to the Treasury.

In addition, the Executive Order 11110 prevented the Federal Reserve

Bank from asking interests to the US Federal Government.

With a stroke of the pen, President Kennedy declared that the privately owned Federal Reserve Bank would soon go bankrupt.

The "silver dollars" were issued without interests and did not indebt the government. They were similar to the Fed's banknotes, except that instead of "Federal Reserve Note" they had "Silver Certificate" and the seal and serial number were red instead of green.



Five months later, on November 22, 1963, Kennedy was assassinated and the 4 billion "silver certificate" banknotes were immediately withdrawn, giving once again full control of the US dollar, government, media and military to the Fed.

- Representative democracy

The monetary system of the private central banks is based on a scam. Imagine a central bank (i.e. a printer) hired by a match organizer to print 10,000 tickets. Printing 10,000 tickets costs fifty dollars, but the central bank does not ask for the cost of printing, but asks for the value printed on the ticket. If it prints 10,000 ten dollar bills, it asks for

100,000 dollars in Treasury bonds, on the grounds that the banknotes are "worth" ten dollars each. It is true that they are worth ten dollars each, but their value does not depend on the number printed on the banknote, but on their demand. The central bank knows this, but blackmails the organizers, the politicians, promising a generous gift to support their reelection. On the contrary, it will fund other candidates and discredit those honest people who have opposed it. This is what happens in all countries where central banks are private. Those who own central banks also

control the mass media and lawmakers and this gives them total power over the nations.

In 1911 Robert Michels in the book "Political Parties. A Sociological Study of the Oligarchical Tendencies of Modern Democracy" wrote that the costs of electoral campaigns and party organization have transformed representative democracies into the dictatorship of a small elite, that pursues objectives in conflict with the wellbeing of the people and the nation. An example was provided by Adolf Hitler. Thanks to financial and media support, he won 11 million

votes in the 1932 elections and this enabled him to become Chancellor. According to Michels, the function of representative democracy is to put corrupt politicians, servants of the central bank, in power in order to increase public debt, enslaving nations and people.

- The nationalization of central banks

The Communist countries had not submitted to the dictatorship of the Fed and were therefore the number one enemies. This justified the war in Korea and Vietnam which further indebted the US government.

In 1959, the United States' foreign deficit and gold reserves amounted to about 20 billion USD. By 1967, the deficit had reached 36 billion and gold reserves had fallen to 12 billion, due to increasing demands from some central banks to convert dollars into gold.

On August 15, 1971, Richard Nixon made the unilateral decision to end the Bretton Woods Agreements. The gold reserves of the United States had fallen to a fraction of the external debt, while the demands for the

conversion of dollars into gold had become unstoppable. The gold standard was replaced by a flexible trading system, while the institutions created at the Bretton Woods conference survived. The International Monetary Fund and the World Bank are still active and the GATT was replaced with the World Trade Organization.

At this point the world monetary system should have shifted from private central banks to state central banks, but the overwhelming US military superiority coupled with the interests of the oligarchs who controlled the Fed led to the rise of petrodollars.

The gold standard was replaced by petrodollars, where the dollar was backed by oil. The United States began to impose this system, based on private central banks, representative democracy, the supremacy of the dollar and the exclusive use of the dollar in the purchase and sale of oil.

The first nation to be sanctioned for violating this policy was Chile. Salvador Allende, elected in November 1970, nationalized the central bank. The reaction was swift. On 11 September 1973 the world had to witness one of the bloodiest coups d'état.

In 1974 the petrodollar system was formalized in an agreement between the US administration and the Saudi regime which sanctioned the equivalence between dollars and oil. With this deal, Saudi Arabia could only sell its oil in dollars and the surplus, about 70%, was to be used to buy US treasury bonds. This agreement signed with the Saudis was soon extended to all the other oil producing countries. Countries that imported oil were therefore obliged

to maintain large reserves of dollars.

The second oil crisis, that of 1979, strengthened the hegemonic role of the dollar. Oil prices rose 250% and the Fed reacted by significantly raising interest rates, attracting a huge flow of capital.

Developing countries had already been drained because of the debts created by international organizations. In Europe, public debt was limited by laws that prevented borrowing from central banks, but by the mid-1970s central banks managed to evade these laws by starting to buy treasury bills that were not placed. In this way they could indebt the governments in an unlimited way.

Within a few years, taxes were no longer needed to finance public spending, but to pay interests on the debt. Citizens and nations were forced to sell off their properties to pay interests on the debt, and entire nations were subjugated.

In 2000, Saddam Hussein challenged this system by nationalizing the Iraqi central bank and selling oil in currencies other than the dollar. Economic sanctions and war were immediate. Other countries, including Syria, Venezuela, Russia, Iran and Indonesia, began to consider nationalizing their central banks and using currencies other than the dollar to sell oil.

Anyone seeking to break away from the petrodollar system and the Fed's dictatorship knew that they would suffer the same fate as Saddam Hussein.

Muhammar Gaddafi sought to establish a supranational currency, the gold dinar, which would unify Africa, removing it from private central banks and debt. Support was widespread, but the 2011 Arab Spring revolutions in North Africa and the assassination of Gaddafi stopped this project.

In 2005, Iranian President Mahomoud Ahmadinejad announced that the small island of Kirsh would soon host a hydrocarbon exchange where oil and other hydrocarbons would be traded in euros or other currencies, but not in dollars. Henry Kissinger put it this way in an interview in August 2006: "If Tehran insists, a military confrontation with America is inevitable".

On December 8, 2007, the central bank of Iran, which is a public

institution, officially announced its decision to convert all oil payments into currencies other than the dollar. On February 17, 2008, shortly after the meeting in Davos, the Kirsh Stock Exchange was officially unveiled and became operational on July 18, 2011. On December 31, 2011, Obama signed a law requiring the United States Congress to punish whoever had financial transactions with the central bank of Iran, thus reaffirming the ban on detaching from the petrodollar system, the Fed and private central banks.

In 2018 Vladimir Putin was re-

elected president of the Russian Federation with the mandate to bring the Russian central bank under the control of the Treasury and the parliament.

Putin is today the number one enemy of the Western world, the one who is leading countries to nationalize central banks and break away from the domination of the Fed.

On June 17, 2022, Putin participated in the plenary session of the 25th St. Petersburg International Economic Forum where he gave a speech lasting over three hours. He talked about the return to national sovereignty and national currencies, the detachment from the dollar and the euro, the nationalization of central banks, the de-globalization and the creation of a multipolar world.

- The debt scam

The 2008 Emergency Economic Stabilization Act, commonly referred to as the bailout of the U.S. financial system, a law enacted in response to the subprime mortgage crisis, which

authorized the United States Secretary of the Treasury to spend up to \$700 billion to purchase distressed assets, especially mortgage-backed securities, and supply cash directly to banks, can be seen as the last step of a premeditated strategy aimed at drastically increasing the public debt. The Act was proposed by the US Treasury Secretary, Henry Paulson, during the global financial crisis of 2008, it was signed into law by President George W. Bush on October 3 and immediately ratified by the newly elected president, Barak Obama.

The money to finance this operation was borrowed from the Fed, doubling the public debt of many Western countries within a few days.

The financial crisis had been cleverly prepared with the 1999 repeal of the Glass-Steagall Act.

The Glass-Steagall Act had proved fundamental in solving the Great Depression of 1929 and was adopted by all Western economies.

The Great Depression shook the world economies and lead to a sharp reduction of international trade, income, tax revenues, prices and profits. Major cities around the world

were badly hit, the construction sector halted, the agricultural and rural areas suffered from the collapse of prices, mining and forestry areas saw a dramatic drop in demand for natural resources and raw materials. The beginning of the Great Depression occurred on 24 October 1929 (Black Thursday) with the crisis of Wall Street, which was followed by the final collapse of securities on 29 October (Black Tuesday) that provoked a wave of panic among small investors, who rushed to withdraw their savings from banks. The withdrawal of money from

banks caused the failure of many banks which were forced to close or scale back. Industrial production fell by almost 50%, layoffs increased unemployment and consumption declined. The economy was almost completely paralyzed.

The Glass-Steagall Act was passed by the United States Congress on June 16, 1933, to solve the problems that led to the Great Depression.

In practice, this law restricted the activities of commercial banks and the affiliations between commercial banks and investment banks, and established the Federal Deposit Insurance Corporation (FDIC), an independent agency of the federal US government created to maintain stability and public confidence, which guarantees the deposit accounts of commercial banks and thus avoids the panic and rush to withdraw savings, which had triggered the Great Depression.

The distinction between investment banks, that gain on stocks and securities, and commercial banks, that produce revenues managing deposits, was based on the principle that hazards must be at your own risk. Bankers were forbidden to hold positions in investment banks and commercial banks. Those who worked in securities could not hold positions in commercial banks.

The government guaranteed deposits of commercial banks, but not the activities of investment banks.

The Glass-Steagall Act was repealed in 1999 with the Gramm-Leach-Bliley Act that cancelled the distinction between investment banks and commercial banks and removed the conflict of interest that prevented bankers of investment banks to work also for commercial banks.

The Gramm-Leach-Bliley Act, introduced in the Senate as the Financial Service Modernization Act removed the prohibitions of the Glass-Steagall Act and opened the way to the speculative use of savings and deposit accounts, forcing the Government to intervene in the rescue of investment banks (as it then happened in the 2008 bailout act).

The distinction between investment and commercial banks had been introduced in all Western countries and was gradually removed starting from the beginning of the 1990s.

In Italy the distinction between commercial banks and investment banks had been established by the Banking Law of 1936 which defined the banking system of public interest. In 1993 this distinction was cancelled with the Banking Act, which introduced the concept of the Universal Bank, and repealed the distinction between commercial banks and investment banks by effectively shifting the risk of financial investments to the State.

The merge between commercial banks and investment banks allowed the flow of large amounts of money into stock exchanges. Stock prices soared, attracting the savings of millions of families. However, in early March 2000 the rise of the dotcom stocks stopped suddenly and shortly after share prices started to fall ever more rapidly.

At the same time real estate prices, which had stagnated for nearly a decade, began to rise, while mortgages were offered at very low rates to people without guarantees (the subprime mortgages that almost anyone could receive).

American families, deprived of their savings by the fall of dot-com stock

prices, moved towards real estate investments in the belief that, unlike dot-com, these would be safe investments.

Interest rates remained low until 2005. This led to a gradual and steady growth in property values, together with a gradual and steady growth of subprime mortgages and of the indebtment of American house owners.

In 2006, with the succession of Ben Bernanke to Alan Greenspan at the head of the Fed, interest rates began to rise, and mortgages suddenly became expensive causing the first signs of difficulties for indebted families. Real estate markets began to stagnate and families suddenly found themselves with mortgages that were worth more than the property they had purchased. Families who were no longer able to pay the everincreasing mortgages rates declared bankruptcy.

Banks were forced to tighten loans terms, making it harder for people to renew mortgages, in the belief that house prices would keep falling and the economy would continue to slow.

The credit crunch depressed the real

estate market and the economy, reduced the liquidity of house owners, raising unemployment and triggering insolvency.

The repeal of the Glass-Steagall Act allowed the securitization, the transformation of subprime mortgages into bonds, thus leading people and banks to buy bonds which were not redeemable, the famous toxic assets. These securities were sold around the world, often mixed with low-risk investments. The growing insolvency of house owners froze these bonds and plagued the banking systems.

The subprime crisis broke out in the U.S. in August of 2007, but securitization caused the crisis to occur officially on 16 September 2008 with the bankruptcy of Lehman Brothers. The failure of Lehman Brothers marked the beginning of the collapse of the financial markets and of soaring interbank rates. Millions of Americans lost their jobs. The prospect of a generalized crisis and of the meltdown of the financial systems forced the American presidents (Bush and immediately after Obama) to intervene with a rescue program (Bank Bailout),

which increased the indebtment by \$700 billion. In this way the bank debt was nationalized and spread over all U.S. citizens. Europe followed suit, suddenly increasing the public debt.

The repeal of the Glass-Steagall Act has given rise to derivatives which have reached the stratospheric figure of more than \$700 trillion, compared to a world GDP of \$84 trillion (2020).

The subprime mortgage crisis which started in the United States in August 2007, brought major banks to the brink of bankruptcy and consolidated the hegemony of the Fed.

During the annual World Economic Forum in Davos, 2008, internationally renowned bankers demanded that their banks be nationalized.

The United States and other governments, first of all Britain, instead of nationalizing the banks, nationalized their debts.

Debts became public, but gains remained private. Almost all banks were saved unconditionally.

When the topic is the welfare of the citizens, governments consistently

refuse to spend public money, whereas for the debts of the banks there are no limits in allocating public money and spreading the debt on the community.

On December 5, 2008, the Fed had provided the U.S. banking system \$1.2 trillion, with the Financial Stability Board, whose rules were dictated not by governments but by the bankers and brokers who caused the crisis. Bankers imposed their rules.

A huge amount of money was converted into public debt. In 2008 the bank bailout, the nationalization of the debt of the banks, led nations already stifled by a strong debt to find themselves faced with the specter of default, a situation unimaginable just a few years before.

- The example of Greece

Policies of "*tears and blood*" included tax increases, reduced welfare, later retirement age and reduction in the protection of workers.

On 21 February 2012, Greece reached an agreement with the Troika, the European Central Bank (ECB), the International Monetary Fund (IMF) and the European Union (EU), in order to receive €130 billion.

Greece was forced to add another €107 billion of interest on loans previously granted, which meant a loss of more than 70% in the savings of individuals who had Greek bonds.

According to the Troika, these policies were intended to reinvigorate the Greek economy, but they took the economy to the brink of default, allowing in the meantime banks and financial institutions to regain their money and a good slice of the Hellenic sovereignty.

In exchange for financial aid the Troika requested the inclusion of a provision in the Greek Constitution which gives repaying the debt absolute priority over any other type of public spending (health, schools, pensions), and which will allow banks and financial institutions to seize the immense Greek heritage (cultural and natural), reducing the people into a state of semi-slavery and extreme poverty, with the creation of low cost labor and with the explosion of illegal and irregular work.

This situation decreased the

Hellenic GDP and increased public debt, making it even more dramatic. Only ten days after the agreement between Greece and the Troika, Moody's cut Greece's rating to "junk", reducing it from Ca to C, the last step before default. Similarly Standard & Poor's cut Greece's rating to "selective default", whereas Fitch reduced it from C to CCC stating in this way "default in the short term."

Before the banking crisis, Greek public debt was equal to 112% of GDP, it is now over 180% and it is expected to rise as a result of the measures imposed by the ECB and IMF.

These measures were strongly recessive and lead to decrease the denominator (GDP) and, consequently, the proportion of public debt became greater, making the Greek crisis even more serious and unmanageable.

In *Postcapitalism a Guide Tour to Our Future* Paul Mason states:

"After the left party Syriza won the election in January 2015, the European Central Bank, whose job was to promote the

stability of the Greek banks, pulled the plug on those banks, triggering €20 billion run on deposits. That forced the left-wing government to choose between bankruptcy and submission. You will find no minutes, no voting record, no explanation for what the ECB did. It was left to the right-wing German newspaper Stern to explain: they had smashed Greece... Then I watched euphoria turn to anguish as a population that had voted left for the first time in seventy years saw its democratic wishes trashed by the European Central Bank... the struggle for justice collided with the real power that runs the world... The Central Banks, whose operations most people have

no clue about, are prepared to sabotage democracy by triggering bank runs where anti-neoliberal movements threaten to win – as they did with Cyprus in 2013, then Scotland and now Greece... the bad news is that they control nearly every government in the world."⁶

In this system controlled by private central banks illnesses, wars, conflicts, tensions and natural disasters provide value to money, and this is the reason why limitless amount of money is allocated for wars and for crises that predate on

⁶ Paul Mason, PostCapitalism: A Guide to Our Future, www.amazon.it/dp/0141975296

people and nations, whereas there is always no or little money for the promotion of wellbeing.

- The example of Iceland

With the advent of Internet, Iceland became a paradise for investment banks that offered high interest rates. This formula attracted a considerable amount of foreign capital, which in 2007 exceeded by nine times the Icelandic gross domestic product (GDP).

With the 2008 meltdown of the

financial markets, investment banks entered in a crisis, and the conservative Prime Minister Geir Haarde did not hesitate to nationalize their debt, thus transforming a private debt, nine times greater than the GDP of the country, into a public debt.

The Icelandic króna was immediately devalued by 85%, thereby increasing the foreign debt of the online investment banks to more than 90 times the Icelandic GDP.

To repay this debt Iceland obtained a loan of over \$2 billion from the International Monetary Fund and other \$2 billion from countries of northern Europe.

In return it had to enforce austerity measures and to impose a tax of more than 18,000 euro for each Icelandic citizen, including children. This tax would have been paid in 15 years at an interest rate of 5.5% per year.

The international financial authorities urged to adopt more drastic measures which would have reduced civil rights and the welfare of Icelanders. At this point citizens started a popular uprising.

The Icelanders did not understand

why they should pay the debt contracted by financial speculators who became rich beyond belief with their unscrupulous investments. Why should the debt contracted by these unscrupulous bankers and brokers fall on the citizens? Why did the Icelandic government not ask the bankers to return the money they had stolen from the investment banks?

The Icelanders rejected the idea that the debt of these private banks could be transferred and become a sovereign debt which would have sacrificed the lives and future of all the citizens and of the nation. Based on these considerations and because of the mounting public pressure, the head of state Ólafur Ragnar Grímsson refused to ratify the nationalization law wanted by Prime Minister Geir Haarde and called for a referendum.

The international community increased the pressure on Iceland. Great Britain and Holland threatened dire reprisals that would isolate the country.

As Icelanders went to vote, foreign bankers threatened to block any aid from the IMF. The British government threatened to freeze Icelander's savings and deposit accounts.

The head of state, Ólafur Grímsson, recalls:

"We were told that if we refused the international community's conditions, we would become the Cuba of the North. But if we had accepted, we would have become the Haiti of the North."

In the March 2010 referendum, 93% of the population voted against repaying the debt. The IMF immediately froze its loan. But the revolution (though not televised in the United States and in Europe), would not be intimidated.

With the support of a furious citizenry, the government launched civil and penal investigations into those responsible for the financial crisis.

Interpol put out an international arrest warrant for the ex-president of Kaupthing, Sigurdur Einarsson, as the other bankers implicated in the crash fled the country. A total of about 5 thousand people left the island.

But Icelanders didn't stop there: they decided to draft a new

constitution that would free the country from the exaggerated power of international finance. To write the new constitution, the people of Iceland elected twenty-five citizens from among 522 adults not belonging to any political party but recommended by at least thirty citizens. The final document was not the work of a handful of politicians, but was written on the internet.

The constituent's meetings were streamed on-line, and citizens could send their comments and suggestions, witnessing the document as it took shape. The way in which the new constitution was drafted was the real innovation, which overturned the notion that the foundations of a nation are dictated by few wise men.

The results speak for themselves. Just 6 years after the crisis, Iceland was growing by 5% and unemployment was less than 6%. Iceland ranks fourth in the United Nations Human Development Index and fourth in per capita productivity. Iceland has recovered from this terrible economic crisis and 15 performing in a way opposite to what is usually said to be inevitable in these

situations.

No bailouts by the IMF, ECB or EU, no sale of popular sovereignty to financial institutions, but rather a process of appropriation of the rights of participation.

In contrast, European countries following the International Monetary Fund and the European Central Bank measures show an increase in unemployment and depressed productivity.

In Greece, unemployment is now 22% and in Spain 18% and is expected to increase due to the contraction of the economy.

The figures are staggering, and Iceland shows that the nation that strongly opposed the blackmail of the financial institutions, which has reaffirmed the principle of popular sovereignty by refusing to pay the debt which was contracted by private bankers and unscrupulous and unethical brokers, is also the county which is performing better after the terrible financial crisis that started in 2008.

The financial elite of the world said that Iceland was going to be the Cuba of the North and condemned the country to a fate of extreme poverty, if its citizens did not follow what IMF and ECB dictated. But Icelanders with two referendums and with a plebiscitary result argued that private debts cannot be nationalized. The facts proved that Icelanders were right and that IMF and ECB were not looking after the interests of the citizens.

The people of Iceland have shown that representative democracy can be changed into participatory democracy and have started what they call a "*silent revolution*".

They now have a new constitution,draftedbyanassembly

democratically elected with the help of internet and the continuous involvement of citizens. Some towns, including the capital Reykjavik, now have online platforms for direct democracy, seeking to increasingly involve citizens in the decision making process of the government, in a virtuous cycle of social participation.

Iceland reaffirmed the basic principle that it is the will of the sovereign people which determines the welfare and the destiny of a nation. Iceland has shown how a nation can reaffirm the principle of the sovereign of the will of the people, which must prevail over the claims of any international financial institution.

- The Beast and Social Darwinism

Thomas Robert Malthus (1766-1834) in *An Essay on the Principle of Population*⁷, published in 1798, stated that every twenty-five years the population grows according to a geometrical ratio (1, 2, 4, 8, 16, 32, 64,

⁷ Malthus T.R. 1798, *An Essay on the principle of population as it affects the future improvement of society*, Reprint, London: Reeves and Turner, 1878.

128, 256 ...), while the amount of food available grows according to an arithmetical ratio (1, 2, 3, 4, 5, 6, 7, 8, 9 ...); therefore, while the population doubles, food resources show a much more modest increase. Consequently, Malthus predicted that in 300 years, the proportion between population and food resources would be 4,096 to 13 and food resources would be insufficient for the needs of the population.

Malthus believed that, in order to stop this rapid growth of the population, famine and diseases were needed and were the two main

instruments of population control. Hunger, epidemics, wars, but also the extermination of babies would contribute to control the population, thus balancing the population and food. Malthus proposed the measures to be adopted in regard to the less affluent people to avoid their reproduction. These measures were adopted in England and translated into laws, such as "homes" for the poor where it was forbidden for married couples to conceive, in order to reduce the growth of the poorer inhabitants.

After the French Revolution, the English aristocracy feared losing their privileges and having to give up their status and power to the working classes. Malthus's ideas became popular and spread the belief that future societies could consist of a conspicuous presence of rich.

This vision required that the poor and needy had to be eliminated and oppressed.

Malthus asserted that: 'Instead of recommending cleanliness to the poor, we should encourage contrary habits. In our towns we should make the streets narrower, crowd more people into the houses, and court

the return of the plague. In the country, we should build our villages near stagnant pools, and particularly encourage settlements in all marshy and unwholesome situations. But above all, we should reprobate (strongly condemn) specific remedies for ravaging diseases; and those benevolent, but much mistaken men, who have thought they were doing a service to mankind by projecting schemes for the total extirpation of particular disorders."

Aristocrats believed it was necessary to oppress and exploit the lower class and Malthus provided a "scientific" theory which justified this policy: *'We are bound in justice and honor* formally to disclaim the right of the poor to support. To this end, I should propose a regulation to be made, declaring, that no child born... should ever be entitled to parish assistance... The (illegitimate) infant is, comparatively speaking, of little value to the society, as others will immediately supply its place... All the children born, beyond what would be required to keep up the population to this (desired) level, must necessarily perish, unless room be made for them by the deaths of grown persons."

Malthus's views were translated into oppressive laws, which worsened the already critical conditions of the poor.

In 1851, Herbert Spencer (1820-1903) a British sociologist and philosopher, inspired by the theses of Malthus, proposed in the book Social Statistic the idea of the "struggle for survival'. Spencer argued that history is not made by the free choices of men, but by the laws of biology, which allocates each individual to a specific occupation and position in society. Positions are assigned to each of us by nature, at birth, with inevitable inequalities and antagonisms. One of the sociopolitical implications of Spencer's view is that reality cannot be changed

by individuals and it is useless and wrong to waste time trying to change it. Individuals must accept what they have. Spencer formulated also the concept of "survival of the fittest" and declared that the "unfit" should be eliminated: 'If they are sufficiently complete to live, they do live, and it is well they should live. If they are not sufficiently complete to live, they die, and it is best they should die.'*

In Spencer's opinion, the poor, the uneducated, sick, crippled and unsuccessful had to die and in this view he opposed the British laws

⁸ Spencer H 1851, *Social Statics*, Chapman, London.

which gave protection to the poor, provided education, aid, health and housing.

In his autobiography Charles Darwin wrote: 'In October 1838, that is fifteen months after I had begun my systematic enquiry, I happened to read for amusement Malthus on Population, and being well prepared to appreciate the struggle for existence that everywhere goes on from long-continued observation of the habits of animals and plants, it at once struck me that under these circumstances, favorable variations would tend to be preserved and unfavorable ones to be destroyed. The result of this would be the formation of new species.

Here, then, I had at last got a theory by which to work."

The concepts of evolution by natural selection and struggle for survival took shape in Darwin's mind after reading the works of Malthus and Spencer. In The Origin of Species¹⁰ Darwin admitted that he had fully accepted the ideas of Malthus: "There is no exception to the rule that every organic being naturally increases at so high a rate, that, if not destroyed, the Earth would soon be covered by the progeny of a single pair. Even slow-breeding man has doubled in

⁹ de Beer G 1963, *Charles Darwin*, London: Thomas Nelson & Sons. ¹⁰ Darwin C 1859, *On the Origin of Species by Means of Natural Selection*, London, 2nd edition 1964, Cambridge: Harvard University Press.

twenty-five years, and at this rate, in less than a thousand years, there would literally not be standing-room for his progeny."

Darwin described Malthus's theory of natural selection in the following way: "As more individuals are produced than can possibly survive, there must in every case be a struggle for existence, either one individual with another of the same species, or with the individuals of distinct species, or with the physical conditions of life. It is the doctrine of Malthus applied with manifold force to the whole animal and vegetable kingdoms."

Darwin gave to Malthus and Spencer's views the scientific

validation which allowed to translate them in a social doctrine. This doctrine is named Social Darwinism, a doctrine which considers wars of conquest an application, to the human species, of the law of natural selection. According to Social Darwinism there is a biological reason for disparities: less fit individuals and nations must remain relegated to the primitive stage. This ideology supported colonialism, eugenics, Nazism, and savage capitalism:

-Colonialism. The doctrine of Social Darwinism was used to justify the exploitation of native populations. It was legitimate, a law of nature, that the superior races could oppress inferior races. Wars became unavoidable ways to ensure human progress, similarly to the elimination of innocents and poor, the destruction of their homes, businesses, and livestock, the forcing of millions away from their homes and land, the murder of infants and children.

-Eugenics. Formulated by Darwin's cousin, Francis Galton, eugenics

was based on the assumption that it is necessary to select higher-quality individuals through a process of elimination of poor genes. On this idea was based the extermination of Jews, Gypsies and Eastern Europeans, which were regarded as inferior races. Mentally ill, the disabled and elderly were murdered. Galton believed that human development could be accelerated maintained that human and selection was the way. Thus compulsory sterilization or extermination of those considered

"unnecessary" or less than human was inflicted.

-Nazism. The most cruel application of eugenics occurred during the Nazi rule of Germany. The crippled, mentally ill and people with hereditary diseases were initially sterilized and then disposed of; people were sentenced to death just for being old or mutilated. Social Darwinism became the rule in Nazi Germany. The clash between the young German nation, full of vitality, and the old nations, such as France, was considered an inevitable example of the law of

natural selection and a sufficient justification for war. The vitality of Germany was deduced almost exclusively from its growing population. Russia and the Slavic countries also had a fast growing population and were considered dangerous, since this rise in population would inevitably lead to violent conflict. The Nazis а justified the oppression of the weak, the poor and the "inferior" races, the elimination of the disabled, the subjugation of small businesses, as a natural law, the only way to advance humanity. They tried to justify all

these injustices on the basis of "science". The lack of compassion was depicted as a law of nature and necessary for evolution.

Andrew Carnegie (1835-1919) in a speech in 1889 said: "The price society pays for the law of competition, as well as the price it pays for cheap comforts and luxury goods, is high, but the benefits of this law are greater than its cost - and it is to this law that we owe our wonderful material development, which brings improved conditions. While this law for individuals may be hard, for the race it insures the survival of the fittest in every department.

We accept and welcome, therefore, great inequalities, the concentration of business, industrial and commercial, in the hands of a few, and the law of competition between these, is not only beneficial, but essential for the future progress of the race."

According to Social Darwinism the sole objective is physical and economic growth and evolution of the race. Happiness, wellbeing, peace and security appear to have no importance. No compassion is felt towards those who suffer and cry for help, for those who cannot provide for their children, for elderly parents and families without shelter, food

and medicine, for the poor and powerless.

According to this vision a poor but honest citizen has no value and his death will actually benefit the race. But, someone rich but morally corrupt is regarded important for the "progress of the race".

This logic has led to the collapse of moral and ethical values. When a society undergoes moral degeneration, the liberal economy turns into *savage capitalism* in which the poor and oppressed and the marginalized do not receive any aid, assistance or social justice. Injustice

is not seen as a problem but as part of a natural law. Savage capitalism does not protect weaker firms (and weaker individuals) against the risk of being subdued, exploited and eliminated. This philosophy is summed up in the saying "the big fish eats the smaller one" where small businesses are acquired by larger ones.

Social Darwinism provided a scientific basis for savage capitalism, and savage capitalism still governs the global economy. The United States of America was the first country to apply Social Darwinian in business practices and economy. This system, camouflaged under the name "capitalism", was based on the idea of the "survival of the fittest". The result was the beginning of a fierce competition in business which even culminated in murder, which was considered a legitimate act guided by the laws of nature.

Recent financial and corporate scandals recall the period of the late nineteenth century which was marked by social and economic dictatorship, now named the "*robber barons*". This name was given to the unscrupulous and despotic nobility of the medieval period in Europe and in the modern US is used to describe unscrupulous industrialists.

During the late nineteenth century the ideology of Social Darwinism controlled the President, Congress, the Supreme Court and the two major parties, and was used to brutally quell social unrest. The only goal was to get more money and increase power. The robber barons had no interest in social welfare, even that of their own workers. Millions of lives were ruined by extremely low wages, by the upheaval of working conditions and long working hours.

The lack of security precautions meant that workers fell ill, were wounded and often killed.

Industrialists did not pay importance to the value of human life (especially that of their workers) ignoring any form of safety precaution and causing the multiplication of incidents in the workplace. Many workers died and in the early twentieth century, only in the United States, over one million workers each year were victim of accidents. For workers who spent their lives in the factory, the loss of a limb was almost inevitable. During the working life, more than half of the workers were badly mutilated or lost their sight or hearing. Although the industrialists were aware of these working conditions and incidents, they did not take any measures since they did not give any value to human life.

Carnegie thought that competition was an inevitable biological law and on this conviction he based his philosophy.

He stated that: "despite the law of competition complicates the situation for some, it is good for the race because it ensures

the survival of the fittest in every department."

Carnegie discovered Social Darwinism in the house of a professor at New York University where he met Herbert Spencer: "Competition makes business a service to society by eliminating the weaker elements. Those who survive in business are "suitable" and therefore deserve the position and the rewards they have."

Social Darwinism became the dominant economic ideology. As John Rockefeller said: *"the growth of a*

large company is simply the survival of the fittest (...) the result of a law of nature."¹¹

Considering that only the rich and powerful had the right to live and the poor, the weak and the sick were "useless burdens", the "robber barons" created ruthless competition using oppressive systems which justified exploitation, intimidation, harassment and even death. These systems were not condemned or considered immoral or illegal since they were a direct consequence of the laws of nature.

¹¹ Ghent W 1902, Our Benevolent Feudalism, New York: Macmillan.

In a letter to Charles Kingsley, Darwin described the natives of Tierra del Fuego: 'I declare the thought, when I first saw in Tierra del Fuego a naked, painted, shivering, hideous savage, that my ancestors must have been somewhat similar beings, was at that time as revolting to me, nay more revolting, than my present belief that an incomparably more remote ancestor was a hairy beast. Monkeys have downright good hearts."

In *The Descent of Man*, Darwin claimed that some races (blacks and aboriginals), were inferior and that, in due course, would be eliminated and would disappear in the struggle for

survival: "At some future period not very distant as measured by centuries, the civilized races of man will almost certainly exterminate, and replace the savage races throughout the world. At the same time the anthropomorphous apes... will no doubt be exterminated. The break between man and his nearest allies will then be wider, for it will intervene between man in a more civilized state, as we may hope, even than the Caucasian, and some ape as low as the baboon, instead of as now between the negro or Australian and the gorilla."

Darwin predicted that "civilized races of man" would eliminate "savage races" from the face of the Earth. In The

Origin of Species, Darwin's theory of evolution provided "scientific" basis for ethnic cleansing that was carried out within a few years. Based on Darwin's theories, Europeans massacred more than 40 million people during World War II, justified apartheid, racism against Turks and other foreigners in Europe, against blacks in America, in Australia against Aborigines, and gave the start to neo-Nazi movements in various countries.

In Darwin's doctrine which considers life a product of chance without any purpose and value, love

is alien. The British Eugenics Society, founded by Darwin's cousin, Francis Galton, his son George, and Aldous and Julian, sons of his great friend Thomas Huxley, based their vision on assumptions which disregarded any reference to love, cooperation and unity. In The Descent of Man Darwin states that: 'We civilized men ... do our utmost to check the process of elimination. We build asylums for the imbecile, the maimed and the sick; we institute poor-laws; and our medical men exert their utmost skill to save the life of every one to the last moment. There is reason to believe that vaccination has preserved

thousands, who from a weak constitution would formerly have succumbed to smallpox. Thus the weak members of civilized societies propagate their kind. No one who has attended to the breeding of domestic animals will doubt that this must be highly injurious to the race of man. It is surprising how soon a want of care, or care wrongly directed, leads to the degeneration of a domestic race; but excepting in the case of man himself, hardly anyone is so ignorant as to allow his worst animals to breed."

The *Beast* is using social Darwinism to promote pandemics, famines, wars and social crises and imposes false narratives.

In social Darwinism there is no room for vital energy, well-being and happiness, on the contrary, unhealthy housing, work and social solutions preferred, which cause are unsustainable feelings of emptiness, loneliness, anxiety and depression, that are at the basis of the spread of drugs, violence and alcoholism, which the Beast, totally indifferent to the suffering of others, uses to enslave the masses.

Behind drug trafficking there is not only criminality, but a broader design that allows the *Beast* to achieve control, increasing squalor and the drive towards death.

Drug addicts become slaves, willing to do anything, unable to assert their rights.

In the 1980s, Gary Webb, an investigative journalist from the United States, showed how the CIA allied itself with criminal organizations and flooded black ghettos with cocaine. The money taken from the black community was partly withheld by criminals and partly used by the CIA to finance other illegal activities. The black community sued the United States

government, obtaining monetary compensation which, although substantial, was still little compared to the devastation that cocaine had caused in the American ghettos.

Webb was found dead in his Carmichael home on December 10, 2004, with two gunshot wounds to the head.

- The Beast now wants to expropriate the wealth of individuals and nations

The debt of one person corresponds to the credit of another

and in the case of the three trillion euros of public debt of the Italian government, this corresponds to three trillion euros of credit of the Beast. Through the mechanism of public debt, immense wealth is drained from populations and nations. This scam requires representative democracy which, being expensive, forces all the candidates to ask money and support from the *Beast*, thus becoming puppets of the *Beast*, used to increase the public debt.

The Italian public debt is equivalent to almost fifty thousand euros per person, whether newborn or over ninety years old. The major financial groups (i.e. the *Beast*) have been asking the Italian executives to provide for this debt by expropriating the great private wealth of the Italians.

The Italian executive, together with the leaders of the other European nations, intended to honor this request in a very simple way: dramatically increasing the cost of energy and leading Italian families to become insolvent.

The following tables show the cost per cubic meter of methane (PSV

index) and the cost per kWh for electricity (PUN index).

PSV Index		PUN Index			
(gas price)		(electricity price)			
Month	€	Month	F1	F2	F3
June 23	0,3546	June 23	0,1082	0,1180	0,0966
May 23	0,3645	May 23	0,1100	0,1198	0,0951
April 23	0,4797	April 23	0,1355	0,1520	0,1264
March 23	0.4984	March 23	0.1398	0.1520	0.1247
February 23	0.6085	February 23	0.1743	0.1729	0.1442
January 23	0.7316	January 23	0.1962	0.1842	0.1551
December 22	1.2477	December 22	0.3607	0.3100	0.2449
November 22	0.9758	November 22	0.2723	0.2407	0.1814
October 22	0.8352	October 22	0.2359	0.2421	0.1772
September 22	1.9625	September 22	0.4602	0.4713	0.3820
August 22	2.4987	August 22	0.5540	0.6028	0.5036
July 22	1.8498	July 22	0.4952	0.4733	0.3861
June 22	1.0985	June 22	0.2972	0.2933	0.2410
May 22	0.9610	May 22	0.2372	0.2535	0.2123
April 22	1.0718	April 22	0.2562	0.2666	0.2289
March 22	1.3548	March 22	0.32008	0.32912	0.28619
February 22	0.8715	February 22	0.22488	0.22568	0.19365
January 22	0.9204	January 22	0.25719	0.24235	0.19639
December 21	1.2136	December 21	0.32750	0.29565	0.24208
November 21	0.8613	November 21	0.2681	0.23272	0.19196
October 21	0.9137	October 21	0.23881	0.23564	0.19263
September 21	0.6659	September 21	0.16739	0.16753	0.14646
August 21	0.4522	August 21	0.11686	0.12149	0.10428
July 21	0.3780	July 21	0.11047	0.10836	0.09312

The price of gas is fixed in the Amsterdam energy exchange. However, Russia, despite the conflict in Ukraine, continued to sell methane gas at its usual very low price, and this cheap energy flow was blocked thanks to the destruction of the Nord Stream 2 and Nord Stream 1 gas pipelines. When a good becomes scarce, but demand remains high, the price rises and this is exactly what happened at the Ttf, the Amsterdam exchange. But, against all gas expectations, perhaps thanks to the mild temperatures of the 2022-2023

winter and a sharp contraction in energy consumption, the initial increase in the cost of energy has reversed and in June 2023 prices returned to those of July 2021.

In total silence, in August 2022 the executives of European countries changed the rules on expropriations, making them quick and easy. The insolvency of citizens and companies that was expected to explode in 2023 should have kicked off a season of expropriations by depriving European citizens, companies and nations of their wealth. Exactly as requested by the *Beast*. The objective

of the *Beast* was precisely this: to get people into debt and take possession of the assets of citizens, companies and nations.

Once the citizens' indebtment plan through the increase in energy prices failed, another offensive was launched: houses will have to be adjusted to low energy impact criteria. This will force citizens to renovate their homes with an average cost of 60,000 euros per home. Without these adjustments, it will not be allowed to rent or sell houses. There will be no economic aid from the government and this will force

citizens to indebt themselves with the banks.

- Personal note

At the end of my specialization/doctorate in statistics, where I had distinguished myself as a particularly brilliant mind, I was offered an individual course. The content was simple, we had to decide how many people we wanted to be unemployed, where crises and conflicts had to break out and how to achieve this thanks to the control of money.

Whoever controls money has the real power and decides everything about society.

I insistently asked who were the people who had the power to decide where to start crises, unemployment, social conflicts, pandemics. Due to these insistent questions, the individual course ended and I never got an answer.

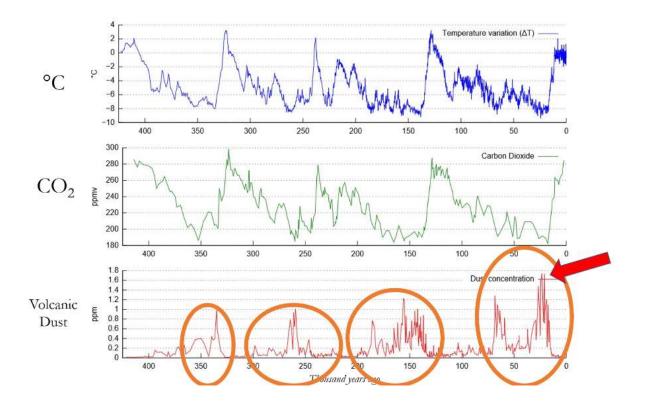
Scenarios

Astrophysicists who study solar emissions have identified 2032 as the starting year of a marked reduction in temperatures and the start of the next ice age. The approach of the next ice age is today the biggest secret that is kept from the entire population, perhaps because the outcome is predicted to be extinction. - Population reduction and underground cities

The Beast, i.e. the elite that controls Western central banks and finance, expects to save around twenty million people in cities built in the mountains in Switzerland and some other sites on the planet. To this end, however, it is necessary to drastically reduce the world population by 2032, the date on which the "chosen ones" will have to enter the underground cities that will allow humanity to survive for the 120,000 years of the next ice age.

However, there are many problems. One in particular puts this project at risk. With the reduction of solar emissions, the magnetic shield of our planet, that blocks cosmic rays, weakens. Cosmic rays enter the planet's core activating the magma and volcanic eruptions and earthquakes increase. In the last years, volcanic eruptions have been on the rise, especially underwater volcanos. For example, in the Mediterranean, underwater eruptions have become so frequent that the lava of the volcanos is warming the water. The Mediterranean Sea is now about four degrees warmer. This fuels extreme climatic events.

Data obtained from ice cores show that towards the end of each ice age, volcanic eruptions increase, and this is happening with ever greater force and intensity. The last of these periods is known as the recent Dryas. The Earth's crust, which is very thin, had shattered and the planet was about to explode.



Because of the lava, the waters boiled, while the air temperatures were freezing. This caused snowfalls of over forty meters a day, witnessed today by the discovery of mammoths, still standing in the ice and with the food they were eating in their mouths. The Earth's crust is very thin and is already under stress due to the fast rotation of our planet. The Dryas of the next ice age will be even more devastating and in all likelihood it will lead to the planet's deflagration.

Therefore the idea of surviving in underground cities for 120 thousand years seems a chimera.

- Mars

There are other scenarios. Elon Musk, CEO of Tesla and SpaceX, is building starships capable of carrying

up to a thousand people at a time to Mars. Mars poses no risk of deflagration as it has a very thick crust. The other alternative is Venus, but the average temperature is 470 degrees Celsius and the pressure of the atmosphere is 90 times that of the Earth. Having to transfer part of humanity to another planet, Mars offers the only possibility. Musk intends to bring at least forty million people to Mars before the start of the ice age.

At the same time, structures capable of reactivating the Earth's magnetic shield and counteracting the cooling

of the planet will be built. The idea is to put gigantic mirrors in orbit that reflect solar radiations towards the Earth, thus restoring the magnetic shield. This idea was first proposed by Olaf Stapledon in his science fiction novel Star Maker, published in 1937. The concept was later popularized by the mathematician and physicist Freeman Dyson in a 1960 paper. Dyson speculated that these structures were the logical consequence of the growing energy needs of technologically advanced civilizations, and that they were necessary for long-term survival.

Dyson suggested to look for stars that show repeated darkening. The first was discovered in 2015 when unusual fluctuations in the light of a class F star were observed in the constellation of Cygnus. Now more than ten thousand are known. This suggests that our galaxy is crowded with highly advanced civilizations fighting their ice ages, trying to keep their planet warm and the magnetic shield alive!

- Maximize life

Energy manifests itself in two forms: entropic energy that diverges and goes towards cooling and syntropic energy that converges and towards increasing goes temperatures. Syntropy is at the basis of life and for this reason living concentrate energy systems (examples are oil, gas and coal which are remains of previous life forms that concentrated energy). By concentrating energy, life raises temperatures. Without life, our planet would be at least 20 degrees

colder. Therefore, to counter the ice age one of the ways is to increase and maximize the presence of life on the planet.

- 30° parallel

Glaciations were first understood in the 18th century, when extensive observations showed that continental glaciers had covered much of Europe, North America and Siberia. The position and orientation of moraines and channels created by the flow of ice were detected and detailed maps of the extent of the ice caps, their direction and the systems of meltwater channels were compiled. This allowed to decipher a history made of multiple ice-ages and interglacial eras.

Glaciations have created more lakes than all other geological processes combined. The surface on which glaciers move is eroded, leaving a myriad of undrained depressions. These depressions fill with water and become lakes.

In North America and Europe the ice sheet was 4 km thick and the weight lowered the Earth's crust. As the ice melted, the Earth's crust began to rebound, causing unique earthquakes not associated with plate tectonics.

The lifting of the Earth's crust occurs in two stages. The first is elastic and fast and can reach several hundred meters, the second is slow. Today, typical lifting rates are in the order of 1 cm per year or less. The ice caps were so heavy that they formed large basins, such as the Baltic Sea and the Great Lakes of North America. The numerous lakes in Canada, Sweden and Finland originated, at least in part, from the

action of the ice caps. In Canada, the weight of the ice created a vast depression around the Hudson Bay which is now below sea level. The climatic conditions that cause glaciations have an effect on arid and semi-arid regions. The increase in rainfalls results in the formation of large rain lakes that develop in relatively arid regions, where there was not enough rain to form a drainage system.

At the end of the last ice age, the Sahara desert and the Arabian desert were dotted with lakes and were densely inhabited both by wild animals and by human communities of fishermen, hunters and gatherers, then by shepherds. With the increase in temperatures started with the interglacial period, the Sahara became arid and about 6 thousand years ago human settlements had to move towards the Nile and towards Northern territories.

During the first phase of the next ice age, the Sahara desert and Saudi Arabia will again become suitable for human settlements and a lush nature. Temperatures will drop and although cold, they will not be glacial. This offers a possibility for the survival of mankind during the first ten thousand years of the ice age.

The territories above and below the 30th parallel will be inhospitable. It is therefore necessary to move the entire human civilization within the range of the 30th parallel.

However, the current (strongly entropic) lifestyle does not allow to support more than one billion people in this area. It is therefore necessary to reduce the population from the current 8 billion people to less than one billion or reduce the entropy of our lifestyle. By reducing entropy, the world's population could grow significantly.

The *Beast* (the scenario pursued by private central banks) predicts a third world war, which with the massive use of nuclear weapons justifies the transfer of the elite in underground cities and at the same time wipes out the rest of humanity.

The scenario of the private central banks allows just over 20 million people to be housed in the underground cities. In contrast, the 30th parallel scenario will potentially save all of humanity in a habitat that is congenial to physical and psychological well-being.

To avoid conflict situations Russia has already started to liberate African countries from the control of the *Beast* (Western countries).

Entirely new cities will have to be built in these territories. Our cities were built after the Second World War with reinforced concrete and are now crumbling. Reinforced concrete has a short life expectancy and the cities within the 30th parallel will have to be built following criteria that maximize syntropy and that are suitable for withstanding the stresses

of the first ten thousand years of the ice age. The hydrogen bond provides syntropy, but it stops working when water freezes. Consequently, living systems need water and cannot live in glacial environments. A goal of the new architectural solutions is to keep water above freezing temperatures and this can be achieved thanks to architectural designs based on pyramid structures. Let's see why. Not having a roof, pyramids do not have to support the weight of snow and ice, which above the 30th parallel, at the peak of the ice age, can exceed four kilometers. A small example of a pyramid in a glacial climate was built in the early 1990s by the CNR, the Italian national research institute.



www.evk2cnr.org

At 5050 meters of altitude, in the Khumbu Valley, in the Sagarmatha

National Park, at the foot of the Everest on the Nepalese side. The CNR built a glass pyramid named Pyramid Ev-K2-CNR. It is a pyramid of negligible size compared to those that humanity will eventually need during the first period of the ice age. However, it is located in a glacial environment and shows that the pyramidal shape allows to combine stability and resistance to atmospheric agents and earthquakes and the glass coating ensures the greenhouse effect that facilitates the concentration of solar thermal energy despite the glacial

temperatures of the surrounding place. The pyramid Ev-K2-CNR is a totally self-sufficient structure. Ev-K2-CNR is universally appreciated for the studies it allows to do at high altitudes. It uses solutions that favor sustainable development in extreme and environmental climatic conditions. Studies that require extreme conditions can be conducted at the pyramid, which has become the place of numerous scientific studies. Over 200 scientific institutions, universities, organizations and research institutions, thousands of scientific

missions and more than 400 researchers from all over the world carry out their scientific researches every year at the CNR pyramid.

Another interesting example is provided by the pyramids of the Botanical Gardens located on the main campus of the University of Oulu, one of the coldest cities in Finland. While outdoor gardens grow plants suitable for local weather, there are two pyramidshaped greenhouses housing plants from warmer climatic zones.

These transparent pyramids absorb light and heat waves that guarantee warm climate conditions in an environment that for the majority of the time is glacial.



It might be just fake news, but in 2012 a leading oceanographer, Dr Meyer Verlag, claimed to have found not one but two gigantic pyramids,

three times the size of the Great Pyramid of Giza, on the ocean floor in the heart of the Bermuda Triangle. Dr Meyer Verlag found the pyramids during a routine oceanographic survey in mid-April 2012 and he reported the discovery on the 29th of April, after he finished checking and rechecking the data. His report to the scientific community and to newsmen in Freeport, Bahamas, included maps and sonar readings. Dr Meyer Verlag stated that the pyramids appeared to be made of solid glass and were in such good conditions that he was almost certain

that they were built within the past 50 years: "Sonar readings taken from the surface indicate that the two pyramids are uncommonly large and in perfect condition. That would seem to indicate that the pyramids were built within the last 50 years or so and leads to more pressing questions such as who made them and why." At the press conference held in the Bahamas he gave the exact coordinates of the pyramids, 800 miles east of Miami: "Sonar data indicated that the bases of the pyramids are 2,000 feet (600 meters) wide. They stand almost 700 feet high and are roughly double the size of Egypt's Great Pyramid of Cheops. A superior technology is needed to build these pyramids. Whoever or whatever built them clearly had underwater capabilities far superior to our own. And while there's always room for error, our sonar readings suggest that the pyramids have the texture and density of glass which is most unusual indeed."

It seems that Pyramids are scattered across the entire planet, from America to Asia, archaeologists have found that nearly all ancient cultures built massive pyramids thousands of years ago. Some of them served as tombs, while the purpose of many other remains a mystery. It isn't

therefore surprising to learn that pyramids have been found also in Europe. The Bosnian Pyramid Complex was built by an unknown civilization near Sarajevo, the capital of Bosnia and Herzegovina. These pyramids were discovered in 2005, by Dr. Semir Osmanagic, beneath the hills of Visoko. A pyramidal complex which in addition to being one of the largest on Earth, was interconnected through a network of underground tunnels. Dr. Osmanagic claims that these pyramids provide the traces of a lost civilization. His thesis holds that the Mesoamerican, the Egyptian

and the Bosnian pyramids are the work of the same people and that the pyramidal complex in Bosnia could be "the mother of all the pyramids." In 2006, a great project was set up to restore the top of the Pyramid of the Sun, which Dr. Osmanagic assures is the most important of the four Pyramids measuring 360 meters in height. The Bosnian Government made available the necessary funds for the excavation work in the Visoko region. The decision of the Bosnian Government to fund the project raised a controversy in the Association of European

Archaeologists, which in 2006 wrote the following letter against the decision of the Government of Bosnia and Herzegovina:

"We, the undersigned professional archaeologists from all parts of Europe, wish to protest strongly at the continuing support by the Bosnian authorities for the so-called "pyramid" project being conducted on hills at and near Visoko. This scheme is a cruel hoax on an unsuspecting public and has no place in the world of genuine science. It is a waste of scarce resources that would be much better used in protecting the genuine archaeological heritage and is diverting attention from the pressing problems that are affecting professional archaeologists in Bosnia-Herzegovina on a daily basis."

The letter was signed by Hermann Parzinger, President of the German Archaeological Institute in Berlin, Willem Willems, Inspector General of Rijksinspectie Archeologie in The Hague, Jean-Paul Demoule, President of the Institut nationale de archéologiques recherches préventives (INRAP) in Paris, Romuald Schild, Director of the Institute of Archaeology and Ethnology of the Polish Academy of Sciences in Warsaw, Vassil Nikolov, Director of the Institute of Archaeology of the Bulgarian Academy of Sciences in Sofia, Anthony Harding, President of the European Association of Archaeologists and Mike Heyworth, Director of the Council for British Archaeology in York.

But why did they go to this extent to stop the excavations? Some experts consider that this letter documents a massive cover-up.

Pyramids made of transparent absorbing materials, in extreme environments such as those of the ice age, would maximize the absorption of energy and heat. Not having a roof, snow or ice do not accumulate. Their broad base makes them stable and durable. When solar emissions diminish, the magnetic shield that protects the planet weakens, cosmic rays increase and activate the magma and earthquakes of strong intensity. Transparent pyramids can be selfsufficient from an energetic point of view and for food. They need air from outside and releases CO2 and

heat. Exactly what is needed during the ice age. Depending on the conditions of the land the height could even reach a thousand meters with a square base of two kilometers per side. These pyramids can shelter special environments from the weight and destructive effect of ice. For example, a city like Rome, would be reduced to dust by the weight of the ice and its slow motion. Old historical places could be incorporated into the ground floor of the pyramids. Pyramids of these proportions could be divided into levels up to 50 meters high.

Independent levels with buildings, open spaces, gardens and public places such as piazzas, recreational and commercial areas, surrounded by nature and without mechanical noises and pollution, with trees, green area, birds, fishes and pets that can keep people in contact with nature. Unlike cities built using skyscrapers, where there are frequent deficiencies due to low exposure to the Sun, the shadow of the pyramids does not cover the other pyramids. Inhabitants of the pyramids will receive a fair exposure to the Sun, with considerable benefits for their

health. Structures of this kind could accommodate a hundred thousand people each. The excess heat, produced by the absorption of the Sun's rays and by the activities inside the pyramid, would be used to melt the snow, thus providing drinking water for life and its activities. According to some simulations, one million pyramids could compensate the effects of the ice age. They would occupy a total of three million square kilometers, one-fiftieth of the land of the planet. These pyramids would be built using "soft matter" which is a material capable of withstanding the

entire ice age and the most adverse conditions. A lightweight material that can repair itself and which has a positive energy balance. It is made of DNA which is highly resistant, flexible and can maintain the structure intact, autonomously, activating self-healing processes. Instead of following the law of entropy, that is thermal death and disorder, soft matter responds to the law of syntropy, concentrating and absorbing energy and heat. Just what is needed during the ice-age.

Syntropy

I have been working on the theme of syntropy since 1977 and since 2001 with Antonella Vannini.

In 1998 I was approached by a person who did not want to identify himself and who showed me the original letters between Feynman and Fantappiè on syntropy, stolen from Fantappiè's private archive. This person threateningly ordered me to stop my work on syntropy, which I did not. Thus began censorship, first on Wikipedia, where the syntropy page was removed. It is still not possible to create the syntropy page (in all languages) and those searching for syntropy are redirected to negentropy which is a completely different concept.

Antonella, on the other hand, developed the theme of syntropy in her three-year thesis which was entitled Entropy and Syntropy, from mechanical to life sciences, then in the master thesis, which was a further development and, finally, in the doctoral thesis: A Syntropic Model of Consciousness, where she carried out four experiments that scientifically

confirmed the hypotheses of syntropy.

The professors refused to look at the data and to replicate the experiments. Extremely violent attacks began, not on a scientific level, but on a personal level. They tried to expel Antonella from university and although she had two tutors (a quantum physicist and a neuropsychologist) none took her to national commission. The the national commission could only confirm the validity of the experiments. Everyone was terrified of being associated with this theory!

We looked elsewhere and discovered others working on similar theories who were subjected to very violent attacks.

Robert Jahn, dean of the Princeton engineering faculty and Brenda Dunne of the ICRL (International Consciousness Research Laboratories) were enthusiastic about Antonella's work (www.sintropia.it/Princeton.pdf) but they too were subjected to very violent attacks. Jahn had been expelled from Princeton only to be reinstated since he was a Nobel candidate and one of the leading

physicists. We've been censored on Google. Until recently, we were in the first position when searching for "syntropy", now it is difficult to find us. A few months ago Amazon closed my book account and then reopened it keeping some of my books blocked. I have therefore put all the books in .pdf (optimized for smartphones and tablets), which can be downloaded for free at the page www.sintropia.it/it (where there are also some videos).

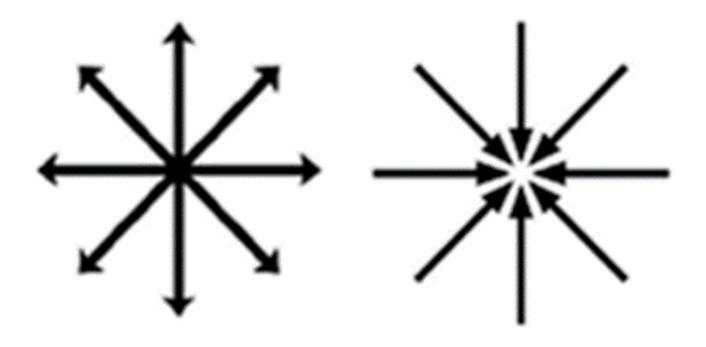
The law of syntropy arises from the fundamental equations of the

universe and has been verified thanks to many experiments that can be replicated with relative ease.

The famous energy-mass relation, $E = mc^2$, which we all associate with Einstein was previously published by Oliver Heaviside in 1890, then by Henri Poincaré in 1900 and by Olinto De Pretto in 1904. It seems that this equation arrived to Einstein through his father Hermann who, as director of the "Privilegiata Impresa Elettrica Einstein", had frequent contacts with the De Pretto Foundry which built turbines for the production of electricity. However,

 $E = mc^2$ does not consider the momentum, which is an important element of energy, and in 1905 Einstein added the momentum (p), obtaining the energythus momentum-mass equation: $E^2 = m^2 c^4 + p^2 c^2$. Since energy is squared (E^2) and in the momentum (p) there is time, a square root must be used and two energy solutions are obtained: negative time energy and positive time energy.

Positive time energy describes energy that diverges forward in time from a source, from a cause, while negative time energy describes energy that diverges backward in time and which for us moving forward in time is energy converging towards an attractor:



Positive-time energy implies causes that act from the past, while negativetime energy implies attractors that retroact from the future. However, since the future does not yet exist, this energy was deemed impossible. Einstein removed it from his equation stating that "since the speed of physical bodies is practically equal to zero with respect to the speed of light (c), we can consider the momentum equal to zero (p=0)". In this way, he returned to the $E=mc^2$.

However, in 1924 the spin of the electron was discovered; an angular momentum, a rotation of the electron on itself at a speed close to that of light. Since this speed is very fast, the momentum cannot be considered equal to zero and in quantum mechanics the energymomentum-mass equation must be used with its dual solution.

The first equation that combined Einstein's special relativity and quantum mechanics was formulated in 1926 by Oskar Klein and Walter Gordon. This equation has two solutions: advanced waves and delayed waves. Advanced waves were considered impossible since they involve retrocausality. The second equation, formulated in 1928 by Paul Dirac, also has two solutions: electrons and neg-electrons (now named positrons). The existence of positrons (which propagate

backward in time) was demonstrated in 1932 by Carl Andersen. Shortly after Wolfgang Pauli and Carl Gustav Jung formulated the theory of synchronicities: starting from the dual solution of energy, they concluded that reality is supercausal, with causes that act from the past and attractors that act from the future. However, in 1933 Heisenberg, who had a strong charismatic personality and a leading position in the institutions and academia, declared negative time solution the impossible. From that moment on, anyone who ventures into the study

of the finalistic energy loses the academic position, the ability to publish and to speak at conferences. Luigi Fantappiè had studied pure mathematics at the Normale di Pisa, where he had been a classmate of Enrico Fermi. He was so popular among physicists that in 1951 Oppenheimer invited him to become a member of Princeton's "Institute for Advanced Study" and to work directly with Einstein. As a mathematician Fantappiè could not accept that physicists had rejected half of the solutions of the fundamental equations and in 1941,

while listing the properties of the positive time and negative time energy, he discovered that positive time energy is governed by the law of entropy, while negative time energy is governed by a complementary law which he named syntropy, combining the Greek words syn which means converging and tropos which means tendency. Entropy is the tendency of energy to dissipate, also known as the law of thermal death. On the contrary, syntropy is the tendency of energy to concentrate, to increase differentiation, complexity, and structures. These are the mysterious

properties of life! In 1944 Fantappiè published the book "Principles of a Unitary Theory of the Physical and Biological World' in which he suggested that the physical-material world is governed by entropy and evolves towards chaos, while the biological world is governed by syntropy and evolves towards finalities that are represented by attractors. Since we cannot see the future, the dual energy solution suggests the existence of a visible reality (causal and entropic) and an invisible one (finalistic and syntropic).

The dual solution of energy implies three types of time:

- *Causal time:* when the positive time solution prevails, that is, when systems diverge, as in the case of our expanding universe, entropy dominates, causes always precede their effects and time flows forward, from the past to the future.
- Retrocausal time: when the negative time solution prevails, that is, when systems converge, as in the case of black holes, retrocausality

dominates, the effects always precede the causes and time flows backwards, from the future to the past.

 Supercausal time: when the diverging and converging forces are balanced, as in the case of atoms and quantum mechanics, causality and retrocausality coexist and time is unitary.

This classification of time was already known in ancient Greece where causal time was referred to as *Kronos*, retrocausal time as *Kairos* and supercausal time as *Aion*.

At this point a question arises: How does syntropy flow from the quantum level to the macroscopic level, transforming inorganic matter into organic matter? In 1925 Wolfgang Pauli discovered the hydrogen bond. In water molecules, hydrogen atoms are in an intermediate position between the subatomic (quantum) and molecular (macrocosm) levels and provide a bridge that allows syntropy (cohesive forces) to flow from the micro to the macro. Hydrogen bonds increase cohesive forces (syntropy) and make

water different from all other liquids. Due to these cohesive forces ten times stronger than the van der Waals forces that hold other liquids together, water exhibits anomalous properties. For example, when it solidifies it expands and floats; on the contrary, other liquids become denser, heavier and sink. The uniqueness of water derives from the cohesive properties of syntropy that allow the construction of large-scale networks and structures. Hydrogen bonds allow syntropy to flow from the quantum to the macro level making water essential for life. Water

is the lifeblood, the necessary element for the manifestation and evolution of any biological structure.

The dual energy solution suggests that the present time is the meeting point of causes that act from the past (causality) and attractors that act from the future (retrocausality and finality).

In the physical, entropic world, a great cause is needed to achieve a great effect, since energy diverges and tends to disperse. On the contrary, in the biological, syntropic world, the smaller the cause, the more it is amplified by the attractors and the greater is the effect. This oddity of attractors was discovered in 1963 by the meteorologist Edward Lorenz. When dealing with water, as it happens in meteorology, a small variation can produce an effect that amplifies. Lorenz described this situation with the famous words:

"The flap of a butterfly's wings in the Amazon can cause a hurricane in the United States."

For this to happen it is necessary that the small flap is in line with the attractor, otherwise entropy prevails, and energy is dispersed. When the small flap of wings is in line with the attractor it amplifies to incredible effects.

Obviously, for this to happen, the contribution of the attractor, that is, of the finality, is necessary.

Interestingly, modern science has not yet explained what energy is. Richard Feynman, Nobel Prize in Physics, wrote on the matter:

"It is important to realize that in physics today we have no knowledge of what energy is ... There is a fact, though, or if you want

a law that governs all natural phenomena. There is no exception to this law. The law is called 'energy conservation' and states that the amount of energy does not change in the transformations it undergoes. This is an abstract idea, a mathematical principle that says that if there is an amount of energy, this remains constant. We can calculate the amount of energy and after any processing if we calculate again the amount of energy, the result is always the same."¹⁰

This is the first law of thermodynamics:

"Energy cannot be created or destroyed, but

only transformed'.

In Einstein's energy-momentummass equation $(E^2 = m^2 c^4 + p^2 c^2)$ energy has two-time solutions. But, since the future is invisible, two perfectly balanced realities exist: a visible and an invisible one. These two realities are united by the same energy and the same equation.

We can therefore write:

 $E_{total} = E_{visible} + E_{invisible}$ Total energy is the sum of visible and invisible energy The visible reality expands and is governed by the law of entropy, whereas the invisible reality converges and is governed by the law of syntropy.

We can also write:

$$E_{total} = E_{entropic} + E_{syntropic}$$

Since the first law of thermodynamics states that energy is a constant, that cannot be created or destroyed, but only transformed, we can replace the total energy with the number 1 and write:

1 = Entropy + Syntropy

Entropy = 1 - Syntropy

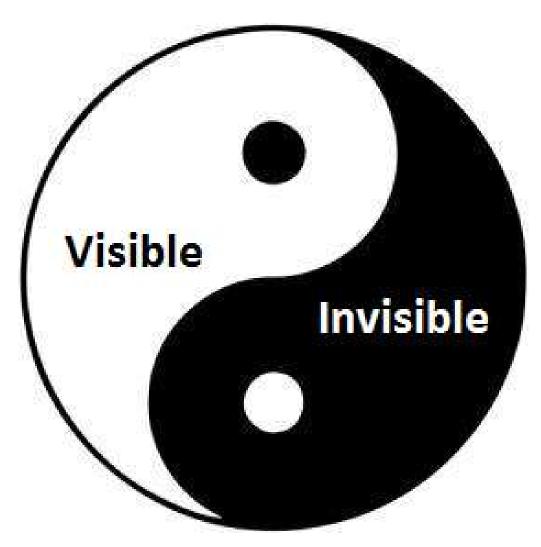
Syntropy = 1 - Entropy

This shows that entropy and syntropy are complementary parts of the same unity.

The definition of syntropy is profoundly different from that of negentropy which does not consider the direction of time. This has incredible consequences since it implies that life, but also physical reality, is the result of two complementary energies.

The description of two complementary forces, one diverging and one converging, one visible and one invisible, one destructive and one constructive, can be found in many philosophies and religions.

In the Taoist philosophy all aspects of the universe are described as the interplay of two complementary and fundamental forces: the yang which is diverging, and the yin which is converging.



Taijitu symbol

These two forces are part of a unity. In the visible side of reality, when one increases the other decreases, but their balance remains unchanged. This law is masterfully represented in

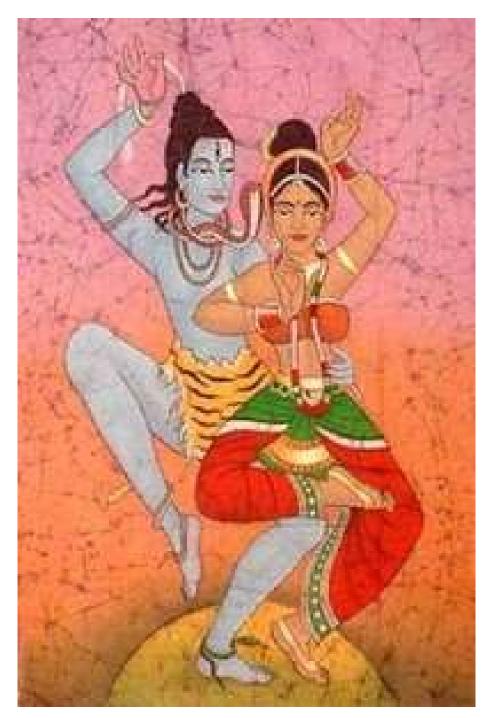
the Taijitu symbol, that is the union of these opposite forces, the vin and the yang, the diverging and converging forces whose combined action moves the universe in all its aspects: the sexes, seasons, day and night, life, and death, full and empty, movement and repose, push and pull, dry and wet. Water takes on yang steaming form and yin icy form. Within the yin there is yang, and within the yang there is yin.

In the Taijitu the yang principle is represented by the white color and has entropic properties, whereas the yin principle is represented by the

black color and has syntropic properties. The Taijitu is a wheel that rotates constantly, changing the proportion of yin and yang (syntropy) and entropy) in the visible and the invisible sides of reality. The Taijitu that a property of shows complementarity is that opposites attract each other. This property is well known in physics, but it is also true at the human level where people on opposite polarities are attracted to each other, as in males and females. Since the balance of these opposite forces remains unchanged the Taoist philosophy suggests that the aim is to

harmonize the opposites, thus creating unity.

Hinduism the law In of complementarity is described by the dance of Shiva and Shakti. Where Shakti is the personification of the female principle and Shiva of the male principle. They represent the primordial cosmic energy and the dynamic forces that are thought to move through the entire universe. Shiva has the properties of syntropy, whereas Shakti has the properties of entropy, and they are constantly combined in an endless cosmic dance.



Endless cosmic dance between Shiva and Shakti

Shakti can never exist apart from Shiva or act independently of him, just as Shiva remains a mere corpse

without Shakti. All the matter and energy of the universe results from the dance of the two opposite forces of Shiva and Shakti. Shiva absorbs Shakti energy, turning it into a body and absolute pure consciousness, the light of knowledge. According to Hinduism intelligence comes from the future (Shiva), whereas fearsome, ferocity and aggressiveness come from the past (Shakti). Shakti is the energy of the physical and visible whereas Shiva is world the consciousness which transcends the visible world. However, each aspect of Shiva has a Shakti component,

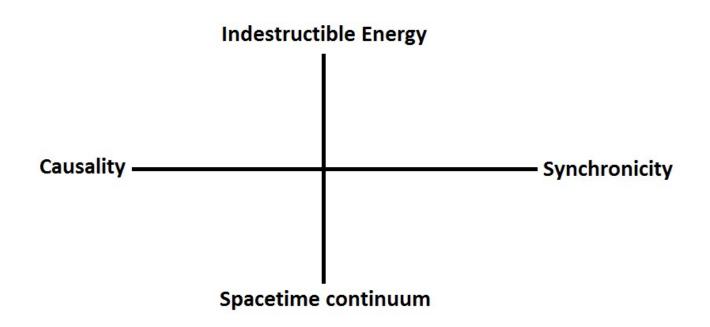
linked to the physical world. The evolution of this endless dance between Shakti and Shiva has the function to bring life towards Unity. In the psychological literature of the 20th century Carl Gustav Jung and Pauli added Wolfgang synchronicities (syntropy) to causality (entropy). According to Jung, synchronicities are the experience of two or more events that are apparently causally unrelated or unlikely to occur together by chance, yet they are experienced as occurring together in a meaningful manner.

The concept of synchronicity was first described in this terminology by Carl Gustav Jung in the 1920s. The concept does not question, or compete with, the notion of causality. Instead, it maintains that just as events may be grouped by causes, they may also be grouped by finalities, a meaningful principle. Jung coined the word synchronicities to describe what he called "temporally coincident occurrences of acausal events." He variously described synchronicity as an "acausal connecting principle," "meaningful coincidence" and "acausal parallelism."

Jung gave a full statement of this concept in 1951 when he published the paper *Synchronicity - An Acausal Connecting Principle*, jointly with a study by the physicist Wolfgang Pauli.

In Jung's and Pauli's description causality acts from the past, whereas synchronicities act from the future. Synchronicities are meaningful since they lead towards a finality, providing a direction to events, correlating them in apparently acausal ways.

Jung and Pauli described causality and synchronicity acting on the same indestructible energy. They are united by this energy, but at the same time they are complementary.

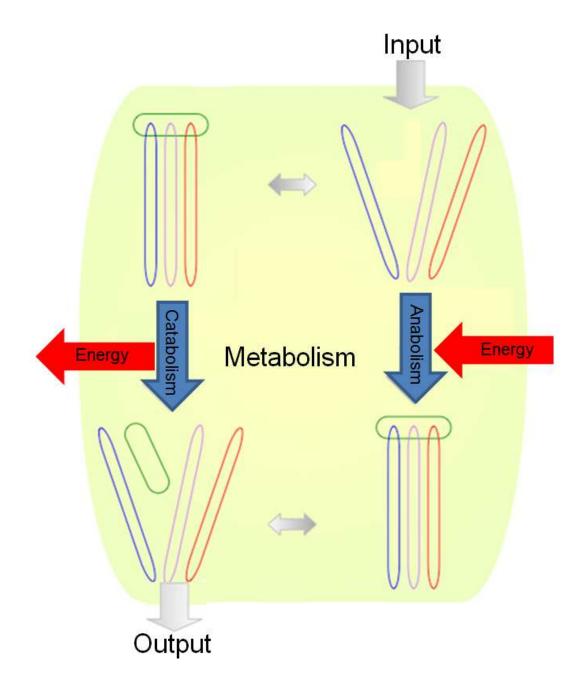


Syntropy concentrates energy in ever smaller spaces increasing order and organization, but since the concentration of energy cannot increase indefinitely, at some point, the system releases energy and matter, thus activating the opposite

process of entropy and an exchange of energy and matter with the environment. Life naturally tends to increase syntropy, but the macroscopic level is governed by the law of entropy and tends to increase entropy. Exchange between life and the environment results in a continuous process of construction and destruction which allows life to evolve. Exchange is a fundamental property of life at all its levels of organization, from the organic/biological level to economics.

Exchange is well denoted in

metabolism.

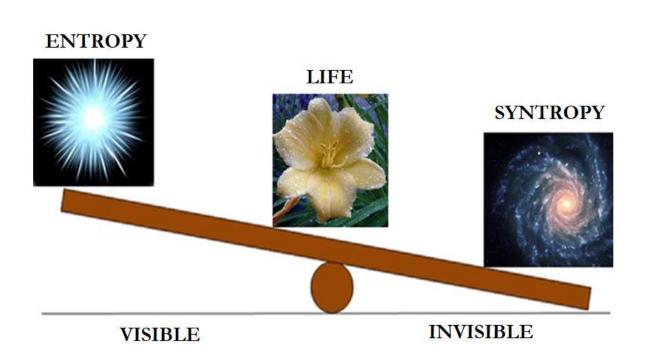


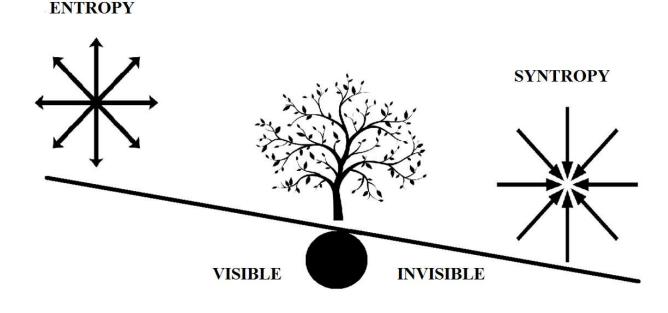
Where *Entropy* corresponds to *Catabolic* processes, which transform higher level structures into lower-

level structures with the release of energy in the form of chemical energy (ATP) and thermal energy, and *Syntropy* corresponds to *Anabolic* processes, which transform simple structures into complex structures, for example nutritive elements into biomolecules, with the absorption of energy.

The complementarity between entropy and syntropy can be represented with a seesaw where entropy and syntropy play on opposite sides. This representation shows that when entropy is reduced, syntropy increases and when entropy increases, syntropy decreases.

Life needs syntropy and must therefore reduce entropy. The reduction of entropy is achieved through a continuous tension towards optimization, minimalism, attention to the signals coming from the heart and the resolution and prevention of conflicts.



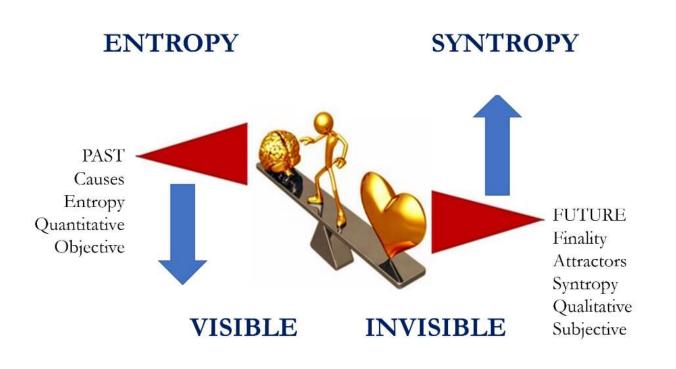


The principle of complementarity between entropy and syntropy offers important applications for the creation of tools and solutions that favor well-being.

The experiments on retrocausality¹² and on syntropy show that we come

¹² Vannini A. e Di Corpo U., Retrocausality, experiments and theory, http://www.sintropia.it/en/Retrocausality.pdf

into contact with the visible entropic world through the five physical senses; on the contrary, we come into contact with the invisible syntropic world through the feelings of the heart, what is commonly referred to as the sixth sense.



Should we follow the heart or the brain?

When we manage to lower entropy, the invisible aspects of syntropy manifest and enter our life and reality, bringing opportunities, wealth and well-being that favor life processes.

The fundamental rule of life is to always reduce entropy.

And, since we continuously choose, we can constantly choose options that lower the content of entropy.

A famous example was offered by

Steve Jobs who activated the potentialities of the invisible world, thanks to an inner work that led to focus on the feelings of the heart and live a frugal lifestyle that reduced entropy.

Steve Jobs was raised in a foster family and the fact that he had been abandoned by his natural parents was the drama of his life. He was tormented and he never accepted being abandoned. He was restless, a soul in pain. He left university the first semester of the first year and ventured to India, from which he returned with a changed world view:

"People in the Indian countryside don't use their intellect as we do, but they use intuition. Intuitions are much more developed than in the rest of the world ... Intuition is a very powerful thing, more powerful than the intellect, in my opinion."

Jobs began to cultivate insights and have visions of the future.

In 1976, at the home of his friend Steve Wozniak, he saw a motherboard and had the intuition of the smartphone. Going against the opinion of others, he asked Wozniak to develop a computer prototype, which he named Apple I. He managed to sell a few hundred and

this sudden success gave way to a more advanced model, oriented to ordinary people: the Apple II. Jobs wasn't an engineer, he didn't have a technical mentality, but his intuitions combined aesthetics, technology and minimalism. He wanted a product that, in addition to being technologically perfect, had to be a piece of art of extreme simplicity. Apple II became an unprecedented commercial success and led Jobs' company, Apple Computers, to go public and become one of the world's leading companies.

Jobs was vegan, practiced Zen

meditation, and led a simple life, immersed in nature; low entropy choices which allowed him to enhance his intuitions, but which also made him emotional and irrational. He was constantly in conflict with the "rationalists" and in 1985 when the clash with John Sculley, the manager he himself had led to the management of Apple Computer, became excessive, the board of directors decided to oust Jobs from the company that he himself had founded. Apple continued to live on products that Jobs had the developed, but after a few years the

decline began. In the mid-1990s, Apple was on the verge of bankruptcy and on December 21, 1996, the board of directors asked Jobs to return as personal advisor to the president. Jobs accepted. He asked for a salary of one dollar a year in exchange for the guarantee that his insights, even if crazy, would be accepted without conditions. Within months he revolutionized the product line and on September 16, 1997, became interim CEO (Chief Executive Officer). In less than a year he resurrected Apple Computer. How did he do it?

Jobs repeated:

"Don't let the noise of other people's opinions cloud your inner voice. And most importantly, have the courage to follow your heart and your intuitions. Somehow they already know what you really want to become. Everything else is secondary."

Jobs led a life so minimalist that it made his children think he was poor. He talked about important business while walking in parks or in the middle of nature. To celebrate a success he invited to restaurants for ten dollars a person. He didn't drink alcohol and when he had to give a gift he collected flowers in a field. Even if he was able to generate immense wealth, he believed that these were not for him, but that they served to achieve an end. At the time of Apple I he already knew that his mission was a computer that could be held in one hand.

The ability to intuit was the source of his success and wealth. It was the ingredient of his creativity, genius and innovation. Einstein had repeatedly stressed that "The intuitive mind is a sacred gift and the rational mind is his faithful servant. However, we have created a society that honors the servant and has forgotten the gift."

Thanks to Zen meditation, Jobs silenced the chatter of the mind and the attention moved to the heart. "Almost everything ... all expectations ... pride ... all fears of failure ... simply vanish in the face of death leaving only what is truly important. Remembering that we must die is the best way I know to avoid the trap of thinking we have something to lose. You are already naked ... there is no reason not to follow your heart."

Jobs built the headquarters of his companies around a central space, a large square where everyone passed or stopped if they wanted to eat something or use the services. This favored casual encounters, giving rise the invisible process of to synchronicities. For Jobs, chance does not exist, on the contrary, to intuitions thanks and synchronicities, the invisible becomes visible. As Michelangelo said: "In each block of marble, I see a statue as clear as if it were standing in front of me. I just have to tear off the rough walls that imprison that lovely apparition."

Jobs made visible what he saw through his own intuitions. He died a few months after presenting the *i*Phone, the computer that is held in one hand, the mission of his life.

Jobs' life testifies that wealth is generated by the invisible world, by intuitions and synchronicities that allow to feel the future. He also testifies that in order not to fall back into entropy we must carry out a profound inner transformation and live a simple and minimalist life. However, his suffering highlights how difficult it is to harmonize the visible and rational world with the invisible inner world of intuitions.

Another example was provided by Elon Musk. In 1953 Werner Von Braun wrote the novel *The Mars* *Project*, in which a person named Elon led the colonization of Mars. It may be a coincidence but from an early age Elon continually entered periods of absence, of deep trances in which he saw schemes and projects that he then used for the *Mars Project* and for his companies.

His trances were incredibly deep. Elon didn't notice anything! People spoke to him, shook him, but there was no response and his gaze was lost in space. This was so worrying that the parents consulted doctors who concluded that the adenoid glands were hypertrophied and this was causing deafness problems. They were removed, but nothing changed. Elon kept falling into deep trances, it was like he was in another reality. Many of his friends reacted with violence and terror.

But what was happening during the trances?

During the trances Elon saw blueprints, as if they had been produced by computer programs. Elon says the image-processing functions of his brain were suddenly being bypassed and this flow of projects started. He was constantly living in a state of daydreaming and confused these "dreams" with reality to the point that he didn't know what was real and what was fantasy.

Today he remembers those trances as wonderful moments, which allowed him to isolate from a reality that was very painful.

He lived in South Africa and was constantly bullied by his schoolmates. He was chased, beaten, and often returned home with blood on his face. But at home he found an equally horrible situation, it was as if suffering was everywhere and there was no moment of respite.

He found comfort in his daydreams. He always brought model rockets to school, which he lit and flew during breaks. Even as a child, his passion were rockets!

He was sure that something had gone deeply wrong with humanity and that he had to work towards global enlightenment. He was passionate about solar energy and the colonization of other planets.

After his parents separated he continued to stay with his father, a person who was able to turn anything

from positive to negative. Already as a teenager he became convinced that a catastrophic event would have erased humanity and that it was necessary to make humanity multiplanetary, independent of the Earth, able to live completely selfsufficiently on other planets. Bringing humanity to Mars became the end of his life!

Project Mars unified all of his activities. Elon has never pursued wealth, he needs money to carry out Project Mars. His goal is to save humanity from annihilation.

Elon has always sensed that the time available to save humanity is short. At the age of fourteen he fell into a deep existential crisis. He couldn't find an answer to his need for meaning. While searching, he was struck by a quote by Douglas Adams who said that if we can formulate the question, we have the answer. But he couldn't formulate the question and thus came to the conclusion that he had to save humanity to get to the question.

For Elon, the goal is collective enlightenment, in which humanity will achieve the unity of body, soul and mind. Is this its end? He became convinced that the fate of humanity depends on the ability to transform into a multi-planetary civilization.

Interestingly, Jobs, Musk and Bezos all started from scratch. However, all three had one thing in common. They all minimized entropy.

Elon's ease with computers and technology led him to Silicon Valley. Thanks to his origins, he was able to obtain a Canadian passport and at the age of 17 he left South Africa. He had to adapt to the humblest and most difficult jobs. Several times he found himself without money, living almost in poverty. When he finally managed to move to Silicon Valley and start his first company with his brother, he was so poor that he had to sleep in the office.

In 2000 he went on holiday to South Africa where he contracted the worst form of malaria. Back in California symptoms began and he was hospitalized. He spent ten days in intensive care and took six months to recover. He had been faced with death and, like Jobs, he became convinced that he would stop at nothing to make his dreams come true.

He entered the Mars Society in Los Angeles, where he became confident he could fulfill his teenage dream. He became the director of the Mars Society and later founded the Life to Mars Foundation.

Minimizing entropy, optimizing everything, he began building reusable rockets at a fraction of the cost of the competition. Elon has cut costs hundreds if not thousands of times. In 2002 he founded SpaceX, a totally self-financed venture. It wasn't simple. At the end of 2008 he was out of money, with the world ridiculing him because he still hadn't

put the first satellite into orbit. The synchronicities activated and SpaceX was chosen by NASA to send American astronauts to the Space Station. In just a few years, SpaceX has become the reality that carries out the most launches ever.

These examples show how important the reduction of entropy is to bring out the invisible aspects of syntropy and to promote life.

False narratives

On May 8, 2023 Dmitry Rogozin, former head of Roscosmos (Russian NASA), declared that now that the space collaboration with the Americans has ended, it is finally possible to declare that the Americans have never been to the Moon!

His first doubt came when he noted that, upon returning from space missions, Soviet cosmonauts were barely able to stand and had to undergo periods of readjustment, while US astronauts crawled out of their capsules "like cucumbers from the garden", without any problems and able to stand, jump and run, as if they had never been in space.

Rogozin repeatedly sent official requests to NASA asking to provide documentary evidence of the Moon landings. He got no answers, but "angry accusations" of wanting to undermine Russia's "sacred cooperation with NASA."

Rogozin also received a call from a senior official accusing him of "aggravating the international situation" with his doubts about the Moon landing.

"I have not weakened or aggravated anything, but only by virtue of my nature have I tried to delve into the details and establish, at least for myself, the true state of affairs in the question of the exploration of the Moon by our competitors. It was not clear to me how the United States, at level of technological that development of the '60s of the last century, did what it can no longer do now," Rogozin said.

In early July 2023, Beijing announced that the Chinese space center had finished the highresolution mapping of the lunar soil and also claimed "to have found no traces of the American Moon landings".

Doubts about the Apollo Moon landings have existed for a long time and there are many reasons. One has to do with shadows. Since the Sun is very far away, the shadows in the photographs had to be parallel, on the contrary, they diverge. This is a irrefutable proof that the filming and photography was done in studios, on Earth and not on the Moon.

There are many documentaries about this, I recommend the

following:

https://odysee.com/@glomco:e/A merican-Moon-2017--by-Massimo-<u>Mazzucco:5</u>

Abandoning the false narrative of the man on the Moon is difficult! But this is not the only false narrative. We have seen the false narratives about Covid, global warming, the sinking of the Titanic, the killing of President Kennedy and being the first civilization in the history of this planet. We are told that we live in a meaningless world,

where there are only causes acting from the past. But the dance between entropy and syntropy, between visible and invisible, between future and past shows that the universe is finalized and life has meaning.

False narratives are everywhere from mathematics, physics, psychology, statistics and biology, and become particularly evident in situations of war.

For example, to justify the invasion of Iraq that led to the deaths of over 1.5 million civilians, the United States invented the narrative of the existence of weapons of mass

destruction. As everyone knows these weapons of mass destruction were never found and after years of war and death it became clear that this was a false narrative. The real reason for the invasion of Iraq was another: Saddam had nationalized the central bank. Immediately after the fall of Saddam, Iraq's central bank went private again. The same happened with Allende in Chile. Shortly after nationalizing the central bank, the West staged one of the bloodiest coups in history. Here, too, the Western media were inundated with false narratives. The same for

the coup and the killing of Gaddafi who was launching a new currency, the gold dinar, which would unite African countries, detaching them from the dictatorship of the Fed and the European central banks.

Now we are witnessing a new false narrative. Putin is today the number one enemy of the West, the one who broke away from the domination of the Fed and the dollar. The leader of an international movement that is nationalizing central banks, breaking away from the dollar and using local currencies for trade. The western world, unitedly, wants Putin to finish

like Saddam, Allende and Gaddafi. To this end, the Ukraine trap was prepared in 2014. The West staged a coup that led to the removal of pro-Russian President Viktor Yanukovych, replaced by an openly Nazi government that initiated the genocide of ethnic Russians. The genocide has been repeatedly denounced in international fora and in response Europe and the United States have increased financial support and the supply of weapons to the militias and the neo-Nazi government, with the clear intention of forcing Putin to intervene. Putin

did not fall into the trap and continued his policy of nationalizing central banks, increasingly becoming the main enemy of the West. In 2016, during the US presidential campaign, one of the main themes of Hillary Clinton was Putin who had to be eliminated even by resorting to a war against Russia. The situation calmed down during the four years of Trump's presidency, but with Biden the tension started to grow again and in March 2022, when Ukraine was about to join NATO and would have placed nuclear missiles close to Russia, Putin was forced to

intervene. The Western narrative portrays Putin as the aggressor, a new Hitler, who absolutely must be eliminated, whatever the cost.

The Beast applies social Darwinism by promoting pandemics, famines, wars and social crises and by imposing false narratives. In social Darwinism there is no room for syntropy, vital energy, well-being and happiness, on the contrary, unhealthy housing, work and social solutions preferred, which cause are unsustainable feelings of emptiness, loneliness, anxiety and depression,

feelings that are at the basis of the spread of drugs, violence and alcoholism, which the *Beast* uses to subjugate the masses, in total indifference to the suffering of others.

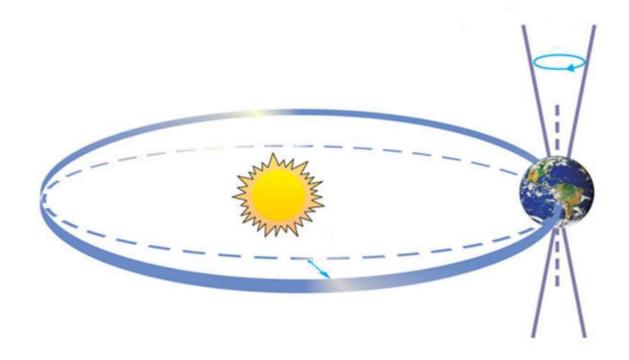
For example, behind drug addiction is not only criminal there organizations, but there is a broader design that allows the *Beast* to achieve control by increasing degradation and the drive towards death. Drug addicts become slaves, willing to do anything, unable to assert their rights. In the 1980s, Gary Webb, an investigative journalist from the

United States, showed how the CIA allied with criminal organizations flooded the black ghettos with cocaine. The money taken from the black community was partly held by the criminals and partly used by the CIA to finance illegal activities. The black community sued the United States government obtaining monetary compensation which, although substantial, was always small compared to the devastation that cocaine has caused in the American ghettos.

Webb was found dead at his Carmichael home on December 10, 2004, with two gunshot wounds to the head.

The Beast has enforced false narratives in all the fields. For example, for the ice ages it uses the Milankovitch cycle as an explanation. Initially, glaciations lasted about 40,000 years. The last one lasted 103 thousand years and the next one will last about 120 thousand years. Glaciations are getting longer and colder and are separated by warm interglacial periods lasting about ten thousand years. The last ice age ended 11,700 years ago.

The *Beast* used the coincidence between the duration of the first glaciations, approximately forty-one thousand years, and the Milankovitch cycle. In summary, the Earth rotates around an axis which in turn rotates according to a cycle of forty-one thousand years, a cycle discovered by Milankovitch.



However, ice ages now last over 100,000 years and the Milankovitch cycle has always the same length. Furthermore, it is not understood how the Milankovitch cycle could cause an ice age, given that the amount of heat arriving from the Sun always remains the same!

However, the official explanation of the ice ages remains the Milankovitch cycle and all other explanations are censored.

False narratives touch all the fields, and it is essential to recognize them and get rid of them by developing autonomous and independent thinking. Remaining in false narratives means a meaningless life, characterized by strong feelings of depression and anxiety. To defeat our suffering it is necessary to develop a broader vision.

I became aware of false narratives when in 1987 I went to Singapore, which was accused of being a communist state at that time. TVs delivered the news by offering a variety of narratives that forced the listener to construct their own narrative. Back in Italy I was struck by the unique narrative and the obstacles posed to independent and autonomous thinking. I decided to disconnect the television from the antenna, bought a video recorder and started watching only films and documentaries. After a few years I got rid of the television.

To develop an autonomous and independent thinking, the diversity of narratives is fundamental. Sometimes those who are being discriminated have an important narrative to share. For example, in 2008 I conducted a study on the Chinese community in Italy on behalf of the Ministry of the Interior

and the IOM (International Organization for Migration). This is the most extensive study that has been carried out in this field in Italy. The Chinese community was a mystery. During this investigation, I came into contact with many Chinese people and developed friendships and trust with some of them. To the question, that I have often asked, about how it feels to live in a dictatorship, all the Chinese have replied that the West is in a dictatorship, while their system is transparent. In China they know who decides, while in the West the

decisions that matter are taken elsewhere. This has become clear during the Covid emergency, when important decisions were not made by the parliament. The Chinese system is a mix of direct democracy and meritocracy, a system that places highly professional people in key places of government and administrations. Chinese have continually pointed that representative democracy is a fraud, a swindle that serves the interests of the oligarchs who control the money, by placing incompetent people in key roles and thus increasing public debt.

To get out of this deception it is necessary to seek the truth, confronting ourselves with different narratives and developing autonomous and independent thinking open to criticism and change. Autonomy is facilitated by the process of intuitions, the perception of the heart that is able to show the correct solution among the many alternatives.

In this critical moment for the history and survival of humanity, it is important to seek the truth without relying on anyone. In 1284, while the city of Hamelin (Germany) was infested with rats, a piper dressed in multicolored clothes promised that he could solve the problem. The mayor assured him that he would pay the sum of 1,000 guilders. The piper agreed and with his music lured the rats into the River Weser, where they all drowned.

Despite the success, the mayor did not keep his promise and reduced the sum to 50 guilders, accusing the piper of having brought the rats himself in an extortion attempt.

Enraged, the piper swore revenge

and on the day of Saint John and Paul, while the adults were in church, he returned dressed in green like a hunter and played his pipe. The 130 children of the city followed him into a cave and were never seen again.

Only three children survived: one was lame and could not follow, the second was deaf and could not hear the music, the last was blind and was unable to see where he was going.

Today the *Beast* is drawing humanity to its death. To survive it is necessary to become deaf, blind and lame to his music. To find the truth, it is necessary to abandon mainstream information, with which the *Beast* floods us with false narratives. We need to detach ourselves from newspapers, magazines and television. I come from an atheist vision of life and I have always rejected dogmas and everything that comes from religion. However, I was impressed with some parts of the Bible. For example, I was struck by the fact that by rearranging the numbers found in the fifth and eleventh chapters of Genesis, the atomic constants of nuclear physics are obtained. Is this the trace of an extremely advanced civilization that left a sign of its

existence in a book that would have survived through time?

I recently read John's Book of Revelation where I found points of contact with Syntropy and an unexpected answer to some of my questions. The Apocalypse, although dramatic, offers hope, a way out for those who have been vaccinated and who, according to countless researchers and scientists, are doomed in the coming years.

The Book of Revelation of John, also known as Apocalypse from apokálypsis which in Greek means "revelation", is the last book of the

Bible and has notable similarities with what has happened recently. The book was revealed to John to show the things that are to happen. John (1:9): "I was on the island called Patmos' when (1:10,11): "I heard behind me a loud voice like a trumpet, saying: Write in a book what you see." (4:1): "I looked, and there was a door standing open in heaven! And the first voice I had heard speaking to me like a trumpet said: «Come up here so that I can show you what must happen after these things.»." (4:6): "In front of the throne was something like a sea of glass, like crystal ... and around the throne were four living creatures full of eyes in front and in back." (4:8): "They never rest day or night, saying: ...Who was and who is, and who is still to come!!"

In the quantum level of syntropy, past, present and future coexist and this unitary time enters our level thanks to water, the sea of glass which John describes.

John saw the war between good and evil (12:7-10): "War broke out in heaven: Michael and his angels fought against the dragon, and the dragon and his angels fought back. But the dragon was not strong enough to prevail, so there was no longer any place left in heaven for him and his angels. So that huge dragon – the ancient serpent,

the one called the devil and Satan, who deceives the whole world – was thrown down to the earth, and his angels along with him." He describes the adoration of the inhabitants of the earth for the Beast (13:1): "Then I saw a beast coming up out of the sea." (13,7-8): "The beast was permitted to go to war against the saints and conquer them. He was given ruling authority over every tribe, people, language, and nation, and all those who live on the earth will adore the beast."

An important passage (13: 16-17): *'He"* (the *Beast*) *"also caused everyone (small and great, rich and poor, free and slave) to obtain a mark on their right hand*

or on their forehead. Thus no one was allowed to buy or sell things unless he bore the mark of the beast – that is, his name or his number." During the pandemic, many countries imposed the Covid-19 vaccination as a requirement to buy or sell. In the absence of the vaccination it was not allowed to work, to buy, to go to restaurants, bars, shops, use public transportation, participate in cultural, educational, recreational and sport events, go to a bank or post office. The mark proving the vaccination was the QR-code that had to be shown in all circumstances.

Furthermore (13:18): "This calls for wisdom. Let the one who has insight calculate the beast's number, for it is man's number, and his number is 666." Six hundred and sixty-six is the number that identifies carbon-12 which, among all the isotopes of carbon, is the most common, having an abundance in nature of 98.89%. Carbon-12 is made of 6 protons, 6 neutrons and 6 electrons. Life is based on carbon, as carbon is the only atom that forms linear and cyclic chains, to which other atoms bind, allowing the formation of complex

molecules such as amino acids, proteins, sugars, and fats.

Thanks to photosynthesis, plants absorb CO_2 , retain carbon, which is used to build their structures, and release oxygen. Without CO_2 , plants cannot grow, they die and life on the planet would die. Where there is more CO_2 , nature is more luxuriant and, finally, CO_2 is not a greenhouse gas.

Fighting CO_2 means fighting life. CO_2 equals life.

Today in the West almost only vaccinated people get sick and die from Covid, especially people who

have taken multiple doses. This happens because the immune system of the vaccinated is extremely depressed and autoimmune diseases, difficult-to-treat such as tuberculosis, herpes zoster, mononucleosis, cytomegalovirus, tumors and a new immunodeficiency syndrome typical of vaccinated people known as VAIDS are spreading.

John writes of seven angels pouring out the seven bowls of God's anger on earth (16:1-2): "Then I heard a loud voice from the temple declaring to the seven angels: «Go and pour out on the earth the seven bowls containing God's wrath.» So the first angel went and poured out his bowl on the earth. Then ugly and painful sores appeared on the people who had the mark of the beast and who adored his image." The first cup will cause a plague that will affect only those who have the mark of the beast (the vaccinated) and adore the beast. This scourge is already unfolding and is referred to as the pandemic of the vaccinated.

John writes (14:9-11): "A third angel followed the first two, declaring in a loud voice: «If anyone adores the beast and his image, and takes the mark on his forehead or his hand, that person will also drink of the wine of God's anger that has been mixed

undiluted in the cup of his wrath, and he will be tortured with fire and sulfur in front of the holy angels and in front of the Lamb. And the smoke from their torture will go up forever and ever, and those who adore the beast and his image will have no rest day or night, along with anyone who receives the mark of his name.»" The mRNA vaccines modify the genetic information, disconnecting people from the Attractor (the Omega Point / God). This leads to various consequences, including eternal torture due to the difficulty of acquiring life energy.

John writes (14:13) "Then I heard a

voice from heaven say, «Write this: Blessed are the dead, those who die in the Lord from this moment on!'» «Yes,» says the Spirit, «so they can rest from their hard work, because their deeds will follow them.» Those who have not accepted the mark of the Beast will die in the Lord and will be able to rest from their hard work.

John describes Babylon as the kingdom of the *Beast*. A kingdom that appears powerful and indestructible, but which is destined to collapse. John tells of an angel who announces that the hour of God's judgment has come; a second angel who communicates the fall of Babylon, the land of perdition, which made all nations drink the wine of her unrestrained prostitution.

(14:8): "A second angel followed the first, declaring: «Fallen, fallen is Babylon the great city! She made all the nations drink of the wine of her immoral passion.»"

(16:17-19): "Finally the seventh angel poured out his bowl into the air and a loud voice came out of the temple from the throne, saying: «It is done!» Then there were flashes of lightning, roaring, and crashes of thunder, and there was a tremendous earthquake an earthquake unequaled since humanity has been on the earth, so tremendous was that earthquake. The great city was split into three parts and the cities of the nations collapsed. So Babylon the great was remembered before God, and was given the cup filled with the wine made of God's furious wrath."

(18:1-3): "After these things I saw another angel, who possessed great authority, coming down out of heaven, and the earth was lit up by his radiance. He shouted with a powerful voice: «Fallen, fallen, is Babylon the great! She has become a lair for demons, a haunt for every unclean spirit, a haunt for every unclean bird, a haunt for every unclean and detested beast. For all the nations have fallen from the wine of her immoral passion,

and the kings of the earth have committed sexual immorality with her, and the merchants of the earth have gotten rich from the power of her sensual behavior.»"

(18:9-10): "the kings of the earth who committed immoral acts with her and lived in sensual luxury with her will weep and wail for her when they see the smoke from the fire that burns her up. They will stand a long way off because they are afraid of her torment, and will say, «Woe, woe, O great city, Babylon the powerful city! For in a single hour your doom has come!"»"

(19:1-3): "After these things I heard what sounded like the loud voice of a vast throng in heaven, saying, «Hallelujah! Salvation and glory and power belong to our God, because his judgments are true and just. For he has judged the great prostitute who corrupted the earth with her sexual immorality, and has avenged the blood of his servants poured out by her own hands!» Then a second time the crowd shouted, «Hallelujah!» The smoke rises from her forever and ever.»"

(19:17-20): "Then I saw one angel standing in the Sun, and he shouted in a loud voice to all the birds flying high in the sky: «Come, gather around for the great banquet of God, to eat your fill of the flesh of kings, the flesh of generals, the flesh of powerful people, the flesh of horses and those

who ride them, and the flesh of all people, both free and slave, and small and great!» Then I saw the beast and the kings of the earth and their armies assembled to do battle with the one who rode the horse and with his army. Now the beast was seized, and along with him the false prophet who had performed the signs on his behalf - signs by which he deceived those who had received the mark of the beast and those who adored his image. Both of them were thrown alive into the lake of fire burning with sulfur."

John describes the voice of an immense crowd, like the roar of great waters and the roar of mighty thunder, crying out (19:6-7): "*Then I*

heard what sounded like the voice of a vast throng, like the roar of many waters and like loud crashes of thunder. They were shouting: 'Hallelujah! For the Lord our God, the All-Powerful, reigns! Let us rejoice and exult and give him glory.'

However, those who have been marked by the *Beast* and who adore the *Beast* will not be able to enter this kingdom.

The combination "those who have been marked" + "those who adore the *Beast*", suggests that a vaccinated person who does not adore the *Beast* will not be subject to the divine wrath and will be immune to the plagues that the first angel will pour. In other words, the pandemic of the vaccinated could be solved not with medical treatments, but with an inner transformation: the end of the adoration of the *Beast*.

The word adore comes from Latin. In addition to indicating veneration, worship, attraction and love, it also indicates a state of need associated with terror, the terror of being rejected, disregarded or sanctioned. To stop adoring, we must free ourselves from this terror and from this need. The *Beast* uses terror to control, subjugate and keep people in a state of adoration.

The pandemic of vaccinated, which has been looming ever more markedly for some time, will probably not be solved with medical and organic treatments, but with a profound change: people will have to choose to detach themselves from the adoration of the *Beast*.

Finally, the sentence "Then there were flashes of lightning, roaring, and crashes of thunder, and there was a tremendous

earthquake — an earthquake unequaled since humanity has been on the earth, so tremendous was that earthquake." (16:17-19) seems to describe a conflict of great proportions. Konstantin Kosachev Vice-President of the Russian Federation Council (upper house of parliament) declared on July 31, 2023, that in 2024 the USA could escalate the war (to prevent Trump, archenemy of the Beast, from being elected president):

"This is a very dangerous situation, because Americans are not afraid to use foreign policy in their cross-party rivalry. If

one of the parties feels that it needs to escalate the situation in Ukraine to get more votes in the elections, it will do so. So the presidential election in the United States, which will culminate in 2024, could lead to a terrible, if not catastrophic event. I cannot guarantee that there will be an escalation, but the risk is clear. The unpredictability of American behavior will increase," Kosachev said in response to a question about the impact of the US presidential election on the conflict.

The *Beast's* goal is to reduce the world's population to about twenty million people. The possibility of

detonating a Third world war, with the extensive use of nuclear warheads, is therefore part of the plans of the *Beast*, that will do everything, in 2024, to turn the conflict into a global war. Russia and China will avoid falling into this trap.

The revelation

In addition to not immunising, Covid-19 vaccines are causing death and adverse effects. More and more people are now speaking openly of genocide.

The great test that humanity is entering is to find a solution to this genocide. In this chapter I offer a description of the adverse effects, now named "pandemic of the vaccinated". The following text was written in 2022 by doctors who asked me to remain anonymous.

After observing adverse reactions to Covid-19 vaccines, Charles Hoffe, a Canadian family doctor, began an investigation that led him to a position of caution and to advise his patients to wait before getting vaccinated and especially before vaccinating their children. In response, the Order of Doctors expelled him, after more than thirty years of career, and he was sent away from the office where he worked. From that moment Hoffe began to

investigate the biochemical and anatomopathological aspects and made contact with other colleagues, thus arriving at a simple but complete description of the complex topic of immunology.

Immunology is a subject that does not end in the study of a single aspect, there are many that work in synergy, so there are multiple levels that become difficult to describe and disclose. Hoffe provided an overview of a difficult subject even for those who are doctors.

Hoffe starts from the fact that only 25% of the mRNA packets

inoculated with the gene serum remain in the arm where the injection is made, while the rest spreads immediately through the lymphatic system.

Just to give an idea, in one dose of Moderna there are 14 trillion packets of mRNA. These packets were designed to enter cells and activate the production of the spike protein. But in reality the cells that absorb these packets are those of the blood vessels and in particular the endothelium of the capillaries. The endothelium is the inner layer of the blood vessel, in the center there is the

epithelium and more externally the mesothelium. When the packets of mRNA arrive in the blood capillaries, where the blood is very slow and does not have the speed that is in the heart muscle or in the middle area of the abdominal aorta or in the vessels of the stomach area, the slowing of the blood allows packets of mRNA to enter the endothelium cells. Once inside, they are opened and released and the genes lead cells to produce trillions of Covid-19 spike proteins. These proteins are recognized by the immune system as foreign entities

and the production of antibodies begins.

The idea behind these vaccines is that immunization is caused by the exposure to the spike protein. This is not a traditional vaccine, where the deactivated virus is inoculated, but our cells are taught to produce the spike protein which is the pathogenic protein responsible for the infection. With this procedure, the spike protein, which is part of the viral capsule of the virus, is no longer found in the virus, but inside our cells where it replicates becoming an integral part of the cell wall of the

vascular endothelium of the capillaries.

Here starts the problem.

Endothelial cells, that are perfectly smooth in nature, thicken as the spike proteins anatomically transform the endothelium from a smooth surface to a rough surface with small spikes.

At this point the platelets are activated. The rough surface is mistaken for a bleeding situation and the natural function of platelets is to repair damaged vessels, stopping bleeding. When the platelets encounter the spike proteins, which it is impossible not to meet as their number is very high and are continuously produced by our cells due to vaccine inoculations, they react by producing clots.

The presence of clots in the capillary blood vessels can be ascertained with the D-dimer test, which consists in the analysis of a simple blood sample. It is thus possible to find out if the person has recently had or is having situations of clots in the capillaries. MRI scans and angiograms are instead used to detect large clots, such as those in the brain, and are not suitable for detecting micro-clots, i.e.

micro-coagulopathies that occur in extremely peripheral areas of the body such as capillaries that are absolutely tiny, microscopic, and there is no type of scanner or ultrasound capable of highlighting these micro-clots, because in addition to being small they are too scattered. On the contrary, the Ddimer test is a blood test that is done with a very banal blood sample. Therefore, if after the vaccine the person has headaches, dizziness, tiredness, especially tiredness in the legs, a D-dimer test should be done in order to see if a micro-coagulation

problem is in progress. Hoffe had all his patients tested for D-dimer between four and seven days after vaccine inoculation and found that in his statistic, which as a family doctor is quite reliable, 62% of cases had a D-dimer indicating the presence of micro-clots. In practice, most people after inoculations have micro-clots that they ignore. Most alarming is that there are regions in our body, such as the heart, brain, spinal cord, and lungs, that do not selfregenerate. Even minor injuries to the heart, lungs, nervous system or spinal cord tissues do not regenerate.

So once they are injured, these organs are damaged forever. Furthermore, clots in the area of the pulmonary capillaries lead to pulmonary hypertension because the heart is forced to pump more to overcome the resistance of the micro-clots. The damage may not be direct, such as a thrombus, but it may be indirect, such as pulmonary hypertension that forces the heart to pump twice as much as normal. A person who was perfectly healthy thus becomes a patient with pulmonary hypertension. It must be said that a patient with stabilized

pulmonary hypertension dies within about three years because of heart failure.

We hear of myocarditis, especially with reference to adolescents or young athletes. Myocarditis is an inflammation that involves the heart muscle and is reversible. Unfortunately, what is not reversible is the damage. Cardiac inflammation forces to completely quit sporting activities and having to take a series of precautions because the heart has become irreversibly ill. Myocarditis become disabling because the heart does not have the ability to self-

regenerate. This is the dramatic aspect in which many young people themselves. Even find when myocarditis is the most benign, these young people are no longer the same. The vaccine is leading to a generation of severely disabled young people. Young people who may be twenty years old but who must follow the precautions that eighty-year-olds experience. It doesn't matter how mild the myocarditis or pericarditis were. The pericardium is the sac that surrounds the heart, and this too can become inflamed. Sometimes even the pericardial sac can become

inflamed. The problem amplifies with each subsequent inflammation. Myocarditis is observed starting with the first vaccination. They arise in the extreme periphery of the blood vessels where the initial clots occur.

Arne Burkhardt, an internationally renowned German pathologist and emeritus professor of microbiology, had been contacted by families who wanted to know why their relatives had died in the first 2/3 weeks after the serum inoculation. Burkhardt did the autopsies, but found absolutely nothing. The inside of the organism of these patients was perfect without any macroscopic trace of damage of any kind. All the organs appeared normal. Burkhardt continued to study these organs at the microscopic level and came to the discovery that within 90% of the organs there had been an autoimmune attack. Burkhardt reports these documents on his website "*doctor for covid ethics*"

https://doctors4covidethics.org/ This overwhelming data shows that gene serums harm and kill young people, women, men, children and the elderly. Data that leaves no room for doubts. Burkhardt concludes that deaths will increase for up to three

years after inoculation. The problem is not so much the adverse effects in the vicinity of the inoculation, but what happens later, after one, two, three years from the inoculation. Arne Burkhardt believes that we should expect medium and longterm adverse effects depending on the age groups, the hereditary predispositions of individuals, the quality of their immune systems, and the number of inoculations received.

Repeated inoculations of these experimental serums, still to be tested in the medium and long term, in which however a very clear toxicity has already manifested within a year, lead the immune system to fall asleep. People who have received numerous inoculations find themselves with an immune system so depressed that they are no longer able to respond to bacterial or viral diseases that they would have previously overcome spontaneously or perhaps with the help of some drug. Thus, inoculated people become victims of infections from which they are unable to heal and which turn into invincible diseases, such as herpes zoster, infectious mononucleosis, cytomegalovirus,

tuberculosis, but also tumors. The immune system of these people is so depressed that it no longer discriminates between what in medicine is called the self from the non-self and consequently no longer produces killer lymphocytes. We are witnessing phenomena similar to what has historically been observed with tuberculosis, a disease that we already know is resistant to antibiotics, and which will be more difficult to cure, especially in poorer countries. Where more inoculations have been made, there will be a sharp surge in cases of difficult-to-treat tuberculosis and cancers, an increase that is already being observed. For example, the US Army DMED observatory shows for 2021, compared to the average of the previous 5 years, a sharp increase in cancers that have gone from an average of 38,700 cases per year, in the period 2016-2020, to 114,645 in the first 11 months of 2021.

In general, if a person receives too many immune stresses, that is, if he is continuously immunized, the cell lines of the immune system that are supposed to fight the threat (sentinel cells and killer cells) are no longer able to discriminate against whom they have to fight. In this way tumors that were latent explode, and also all the so-called autoimmune diseases, as the cells of the immune system that had to fight them have fallen asleep and we find ourselves without protection.

The medium-long term scenario for the inoculated person is therefore rather disturbing and does not provide elements of optimism.

The pandemic of the vaccinated will have the effect of the revelation. People will experience firsthand what the *Beast* is capable to do and thus develop awareness. This revelation is necessary in order to stop worshiping the *Beast* and thus start the healing process. The *external Beast* draws its power from the control of the financial world, of private central banks and of representative democracy that ensures the power of money over the States, thanks to puppets whose sole purpose is to maximize debt, thus increasing the dependence of the States and the citizens to the *Beast*.

An epochal historical process has begun that will inevitably lead to the defeat of the *external Beast*. This is the

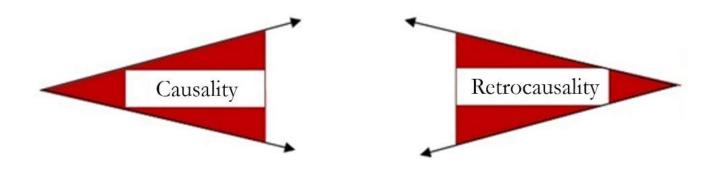
transition from the unipolar to the multipolar world. In the multipolar world, each nation has its own currency, central banks are stateowned and representative democracy is no longer a dogma that everyone must follow. Each country develops its own government institutions and decision-making processes that allow citizens to participate in the management of the public institutions, according to its history and traditions.

The transition to the multipolar world is not painless. It will be characterized by tensions, wars and economic crises caused by the *Beast's* will to maintain control of the financial world, thanks to its blackmail power and its overwhelming military power.

However, abandoning the *inner Beast* will be even more difficult. It will come at the cost of profound inner sufferings and changes.

Syntropy is invisible and coincides with what is generally referred to as the spiritual world. Syntropy explains the phenomena of consciousness, the feeling of existing and is available in the quantum level where past, present and future coexist.

When only the entropic and material world of causes is taken into account, a great cause must be used to achieve a great effect. This is due to the fact that in the material plane entropy leads causes to diverge and disperse. On the contrary, in the invisible plane of syntropy, attractors bring energy to focus and amplify its effects. So, paradoxically, the less energy we use, the greater is the effect.



For this to happen, the small energy (the active ingredient) must be in line with the attractor. Otherwise entropy prevails and energy disperses. Thus, an energy in line with the attractor is amplified, on the contrary an energy that is not in line with the attractor is canceled.

This principle is at the basis of homeopathy where the information, the syntropic energy, of what we want to cure is inserted into water. The more this information is diluted to dilution (thanks and dynamization), the more it passes into the quantum level and informs the attractor, increasing its power. The law of syntropy shows that the more the active ingredient is reduced, diluting it, the greater is the contribution of the attractor, and the greater is the result.

It is necessary that the active ingredient is in line with the attractor and this requires the exact combination of the active ingredients, which are unique for each person. Thanks to these unique combinations, specific to each patient, the link between the person and the attractor is re-established, thus promoting the healing processes.

Despite the effectiveness of this approach, it seems that the "pandemic of the vaccinated" requires something more: a profound inner change. This is what made me appreciate the Apocalypse, where John describes the wrath of God that will fall on the marked (the vaccinated) who adore the Beast. Covid vaccines have changed people's DNA, marking them

permanently. However, by detaching from the adoration of the *Beast*, people can avoid the wrath of God! The law of complementarity shows that reducing entropy increases syntropy, the invisible part that strengthens the connection with the attractor and allows to abandon the adoration of the *Beast*.

When the invisible world of syntropy takes over, the adoration of the *Beast* is canceled, thus reestablishing harmony with the attractor, with God.

Reducing entropy and detaching from the adoration of the Beast

implies a series of choices ranging from a minimalist lifestyle, in which the role of money is reduced, to a vision of the world that is mainly mediated by the heart. When these choices are not applied, the alarm bells of depression and anxiety are triggered. Reducing the adoration of the Beast requires an inner transformation centered on the invisible force of love.

- The invisible force of love

Water is the lymph that provides

syntropy to life. Without water, life is unable to counteract the destructive effects of entropy and dies. Life also needs energy. This is why the Sun is so important. Chlorophyll absorbs energy from the Sun and without the Sun life cannot exist. This first group of needs is commonly known as material needs. Living systems must acquire syntropy, energy and food, must protect themselves from the dissipative effects of entropy and eliminate the remains of the destruction of structures. These conditions include shelter, clothing, waste disposal and hygiene. Partial satisfaction of material needs is signaled by hunger, thirst and various forms of suffering.

However, there are also vital intangible needs, such as the need for love. Responding to material needs does not prevent entropy from destroying our cells. Cells die and need to be replaced. To repair the damage caused by entropy, we must draw on the regenerative properties of syntropy that allow to create order, rebuild structures and increase the levels of organization. The autonomic nervous system, which supports vital functions, acquires

syntropy, and since syntropy concentrates energy it is felt in the heart area in the form of warmth and wellbeing, feelings that we usually refer to as love; on the contrary, the lack of syntropy is perceived as emptiness and pain in the thoracic area, usually referred to as anxiety and distress. In short, the need to acquire syntropy is felt as a *need for love*. When this need is not satisfied, there is suffering, emptiness and pain. When this need is totally unsatisfied, living systems are unable to regenerate and entropy prevails, leading the system to death.

Nowadays people respond to this suffering by avoiding silence and the feelings of the heart, by using substances that artificially produce feelings of love such as alcohol, heroin and tobacco. These substances replace the vital need for love and become vital, causing addiction. To free ourselves from the Beast we need to free ourselves from all those substances and strategies that we use not to feel our heart.

The third vital need is commonly named the *need for meaning*. To meet material needs, we produce maps of the environment. These maps give rise to the identity conflict. Entropy has expanded the physical universe towards infinity, while syntropy concentrates the feeling of existing in extremely limited spaces. Consequently, when we compare ourselves with the infinity of the universe, we discover that we are equal to zero.

Ι

$\overline{Outside World} = 0$

When I compare myself to the outside world, I am equal to zero

On the one hand we feel we exist, on the other we are aware that we are

equal to zero. These two opposing considerations "to be or not to be" cannot coexist and are at the basis of the identity conflict which is characterized by lack of meaning, lack of energy, existential crisis and depression, generally perceived in the form of tension in the head accompanied by anxiety and distress. Being equal to zero is equivalent to death, which is incompatible with our feeling of existing. From this arises the *vital need for meaning*. We are usually not aware of our need for meaning. We see it in others, but we don't see the strategies that

we use. Depression is the signal that warns that this need is not met. However, instead of using it to go towards solutions, we try to avoid it. The main strategies used to avoid depression are: expand our Ego through material goods, wealth, power, popularity; reduce the outside world by becoming followers of a sect or a group; obliterate the outside world thanks to psychiatric disorders such as narcissism, psychosis and paranoid personality disorder. However, none of these strategies solves the identity conflict: depression continues and we cling more and more to the

strategies we use.

The identity conflict equation suggests that the only possible solution is the following:

$\frac{I \ x \ \Theta utside \ World}{\Theta utside \ World} = I$

When I compare myself to the outside world and I am united to it through love, I am equal to myself

This is named the *Theorem of Love* and shows that:

-only when we unite with the external world through love, we solve the identity conflict between being and not being;

- -love provides unity (*I x Outside World*), and therefore love gives meaning to life;
- -love allows to shift from duality (I = 0) to unity (I = I).

When we put the *Theorem of Love* and the attractors at the center of our life, we solve the inner suffering and detach ourselves from the *Beast*.

The *Beast* imposes a series of false narratives and it is important to detach from these narratives. For example, it tells that life is the outcome of chance and is meaningless. One of the objections to this narrative is the fact that the simplest proteins are made of chains of 90 amino acids and combinatorial calculations show that it takes more than 10^{600} permutations (i.e. 1 followed by 600 zeros) to randomly combine 90 amino acids into one protein.

Walter Elsasser, in a work published in the American Scientist¹³, shows that in the 13-15 billion years of our Universe no more than 10¹⁰⁶ events have occurred (also considering the nanosecond level). Consequently,

¹³ Elsasser W.M., *A causal phenomena in physics and biology: A case for reconstruction*. American Scientist 1969, 57: 502-16.

any event that requires a combinatorial value greater than 10^{106} is simply impossible in our Universe.

The number 10^{600} is far greater than all possible combinations in the history of our Universe. In other words, the possibility that only one protein is formed by chance is nil.

Elsasser's results show that: "the notion of chance in biology has no rationale ... its use to explain life is metaphorical at best, but there is a danger that this metaphor could lead attention in the wrong direction." Life shows a complexity that converges towards common projects, despite individual differences. For example, we can recognize different races, such as Europeans, Asians, Africans, but there is something that unites all these individuals and makes them all human beings.

Considering only the contribution of the past (of causality), it is impossible to explain why individuals converge towards common projects and it is impossible to explain the stability of these projects over time. Syntropy describes this stability as a consequence of attractors acting from the future.

The Beast needs to keep us in

materialism. The supercausal vision, where everything is the result of the interaction of causes and attractors, entropy and syntropy, visible and invisible, frees people from the *Beast*.

Attractors behave like radio repeaters. When an individual solves a task and has a benefit, the information is broadcasted to all the other individuals. In this way knowledge is shared without the use of any physical medium.

People often ask if attractors imply that the future is already determined. The answer is simply NO, they imply exactly the opposite! Attractors indicate that we will inevitably return to the place where syntropy originates, what Teilhard de Chardin calls the Omega point, but they also tell that the path depends on our choices.

If attractors did not exist, the universe would be mechanical, totally determined by the past. Instead we are constantly forced to choose between the head and the heart, between the past and the future.

Attractors unite the parts. The unity of our Self is strengthened when we have a mission, when we are converging towards an attractor.

Conversely, when cohesion decreases, the chatter of the mind increases and our personality crumbles. Converging is therapeutical as it unites our parts and leads them to cooperate. Strengthening the Self, cohesion increases individualization, however attractors also lead to unity. It might seem a contradiction, but unity and diversity go hand in hand!

The evolutionary paleontologist Teilhard de Chardin noted that the incredible stability of species is given by the fact that they converge towards attractors: life is guided by attractors and evolves according to a hierarchy of attractors, until it reaches the final attractor, the Omega point.

The path towards attractors requires diversity, different species, different cultures, ideas, ideologies and religions. Like the pieces of a mosaic that together form the unity of the design, our individualities are pieces that converge together.

Everyone has a purpose. Small or big they are all equally important. When we reach our goal, we can die happily and then continue the adventure to the Omega point in a new life, with another mission. To detach ourselves from the *Beast* it is important to develop a vision of life in which death is not the end, but a transition that we have experienced thousands of times, similar to the transition from wakefulness to sleep. Raymond Moody, an American psychologist and physician, became

famous for his books on life after death and near death experiences, a term coined in 1975 in his best-seller book "*Life after Life*"¹⁴.

After a meeting with the psychiatrist George Ritchie, who told him about an accident in which he died and the

¹⁴ <u>https://www.amazon.com/dp/0712602739</u>

journey to the afterlife, he began documenting accounts of people who had experienced death.

Moody found that many elements are recurring, such as the feeling of stepping out of one's body, traveling through a tunnel, meeting dead relatives, and a bright light. After speaking to over a thousand people who have had this type of experience, Moody begun to support the idea that there is life after death.

Moody noted that people who die and are then resurrected thanks to modern medical techniques come back transformed. They often abandon their jobs to venture into activities aimed at the welfare of others. Moody emphasizes that neardeath experiences are profoundly transformative, they allow to discover the meaning of life and connect to the great energy of love, what we here call the *Attractor*.

But do people have to experience death to trigger this transformation?

The answer was provided by Brian Weiss and Michael Newton.

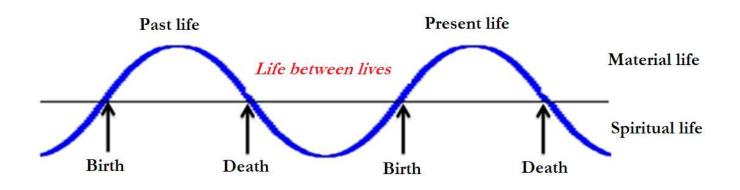
As a psychotherapist and psychiatrist Brian Weiss was skeptical

of reincarnation, but when one of his patients began to remember past life traumas and understand the cause of recurring panic attacks and began channeling messages about Weiss's family from Weiss dead son, Weiss began to use hypnosis to induce past life regressions.

Hypnotic trance is a state in which the attention shifts inward. We experience hypnotic trances continuously. Weiss found that a patient in a trance can easily relive a previous life.

Michael Newton added hypnotic progression to hypnotic regression.

After his patients regress to a previous life, he uses hypnotic progression to take them to the moment of death. This technique allows to experience death without having to die.



The idea is that we vibrate between life and death. When we are born, syntropy is high, but the material world is entropic and leads us to death. Death is the transition from

material life to spiritual life. In the spiritual life, syntropy increases to the point of forcing us to be reborn. Spiritual life is syntropic and the connection with the Attractor is strong. Material life is entropic and the connection is more difficult: we do not remember what our mission and our purpose in life are, and with great ease we fall into the fascination of entropy and the adoration of the Beast. The goal is to reconnect ourselves with the Attractor and get out of the charm of materiality and entropy.

According to Teilhard de Chardin, the universe is gradually increasing its spirituality and will eventually become a single soul that will unite with the final *Attractor* in the *Omega Point*.

Realizing that our life is much larger than a single incarnation we come out of the fear of death. Only by overcoming the fear of death can we detach ourselves from the Beast and become free and independent beings. - The centrality of the heart

The experiments on retrocausality¹⁵ and on syntropy show that we come into contact with the visible entropic world through the five physical senses; on the contrary, we come into contact with the invisible syntropic world through the feelings of the heart, what is commonly referred to as the sixth sense.

Should we follow the heart or the brain?

This is one of the main differences between the West and the East. The

¹⁵ Vannini A. e Di Corpo U., Retrocausality, experiments and theory, http://www.sintropia.it/en/Retrocausality.pdf

West is centered on the brain while Asia and, in particular China, is centered on the heart. An example is provided by the term consciousness. If we copy the ideogram \mathcal{V} and insert it in a translator, we get the following words: heart, center, core, feeling, thought and intelligence. These are some of the properties that in the West we attribute to the brain, but the ideogram \hat{W} indicates the heart! Chinese ideograms associate consciousness with the heart!

In China, a person is considered alive and conscious as long as the heart beats. The removal of organs from hot bodies is considered murder. This is why organs for transplants in China can only be provided by inmates who, before execution, agree to donate their organs.

In China, when we talk about consciousness, the ideogram of the heart $\dot{\mathbf{W}}$ (xin) and the ideogram of the head 头 (tou) are used: 心头 The heart is placed in the first position, which means that the of seat consciousness is the heart, while the head is placed in the second position, thus suggesting that it is a tool of consciousness.

It is also remarkable that an idea is the combination of the heart on the left and thinking **想** on the right, and that thinking contains the ideogram of the heart as a radical: 心想

When we communicate our thoughts we find message on the left 信 and the heart on the right. In other words, our thoughts are messages from the heart: 信心

For enthusiasm on the left there is warmth and on the right the heart to indicate the feeling of warmth in the heart that accompanies enthusiasm:

热心

Being diligent, attentive, dedicated to a project is described as an eye of the heart: \blacksquare \mathring{U}

When in the course of our business we are sensitive, we use the ideogram many associated with the heart: 多心 When we become actors of our choices, of our free will, we use the ideogram strength associated with the heart, a strong heart: 心力

However, when we are depressed we speak of a gray heart or heart without color: 心灰

When we have achieved peace of the

mind we speak of a peaceful heart: 心 安

The ideograms show that when it comes to consciousness in China, the focus is on the heart. Even in ancient Greek, Latin, Indian, Arab and Jewish civilizations, the scientific, medical, philosophical and mystical systems considered the heart the seat of consciousness, while the brain was an instrument, the tool of the heart.

On the contrary, the opinion is widespread in the West that when the brain stops functioning, consciousness ends and the person can be considered dead.

The concept of brain death was officially formalized in 1968 at the time of the first organ transplants, since the criteria of natural death (end of heart activity and blood circulation) do not allow for organ transplants. The first definition of brain death was developed by an ad hoc committee set up at Harvard Medical School. The 1968 Harvard criteria for determining brain death are now the basis of organ transplant laws, since organs are removed while the heart is still beating. These criteria establish when it is permissible to switch off and consider the patient

legally dead.

However, countless facts question this criterion, for example: when organs are removed from a legally dead person (brain death), the person begins to defend and screams and must be tied to the operating table to allow for the removal of the organs; in addition, a staggering number of people diagnosed with brain death have awakened in full consciousness. In 1985, with a statement of the Pontifical Academy of Sciences, the

Vatican accepted the Harvard Report and in 1989 Pope John Paul II talked in several occasions on the topic legitimating the removal of organs from warm bodies, despite the fact that they are still breathing and with their hearts beating.

On September 3, 2008, "L'Osservatore Romano", the Vatican newspaper, dedicated the editorial to the fortieth anniversary of the Harvard Report. In this editorial Lucetta Scaraffia declared that brain death cannot be used to assert the end of a life and the definition of death should be reviewed in the name of new scientific assumptions. A few days after the publication of Scaraffia's editorial a note from the

Vatican Press Office stated

"an article does not change the doctrine: it is an editorial in L'Osservatore Romano, signed by a person who brings the authority of that person."

The reactions of the medical and scientific world were immediate:

"The criteria for brain death is the only scientifically valid criteria in order to sanction the death of an individual." Moreover, "the worldwide scientific community approves the criteria established by the Harvard report and the criticism that comes from fringe minority, are based essentially on non-scientific considerations." Finally, "scientifically advanced countries have accepted as the norm all the criteria of brain death."

However, the debate within the scientific Catholic world continues to grow. A whole chapter in a book edited by Paolo Becchi: "Brain death and organ transplantation. A question of legal ethics," published by Morcelliana of Brescia illustrates the ambiguity of Vatican and contains the the statement of Hans Jonas's who argues that the new definition of

death established by the Harvard report was not motivated by any real scientific discovery, but by the need for organs for transplantation.

In 1989, the Pontifical Academy of Sciences had addressed the question and Professor Josef Seifert, Dean of the International Philosophical Academy of Liechtenstein, was the only one to object to the definition of brain death.

But, when the Pontifical Academy of Sciences met again to discuss the issue, on 3-4 January 2005, the positions reversed. The participants, philosophers, jurists and neurologists from various countries, agreed in considering that brain death is not death of the human being and that the criterion of brain death is not scientifically credible and should therefore be abandoned.

For the Vatican officials who subscribed the Harvard report these results were unacceptable and Bishop Marcelo Sánchez Sorondo, chancellor of the Pontifical Academy of Sciences, ordered not to publish the proceedings of the meeting.

A number of speakers gave their papers to an outside publisher, Rubbettino, and a book was

published with the Latin title "Finis Vitae"¹⁶, edited by Professor Roberto de Mattei, deputy director of the Italian National Research Council. The book was published in two editions, in Italian and English and contained eighteen essays, half of whom have been written by scholars who did not attend the meeting of the Pontifical Academy of Sciences, but shared its views, among which that of Professor Becchi.

Experiments on the autonomic nervous system suggest that consciousness resides in the heart

¹⁶ *Finis vitae. La morte cerebrale è ancora vita*? a cura di R. De Mattei, editore Rubbettino, www.amazon.it/dp/8849820267/

area, and not in the brain. Rita Levi-Montalcini describes this fact with the following words:

"Everyone says that the brain is the most complex organ in the human body, as a doctor I might even agree. But as a woman I assure you that there is nothing more complex than the heart, even today its mechanisms are not known. In the reasoning of the brain there is logic, in the reasoning of the heart there are emotions."¹⁷

Heart or brain? This is one of the main differences between the West

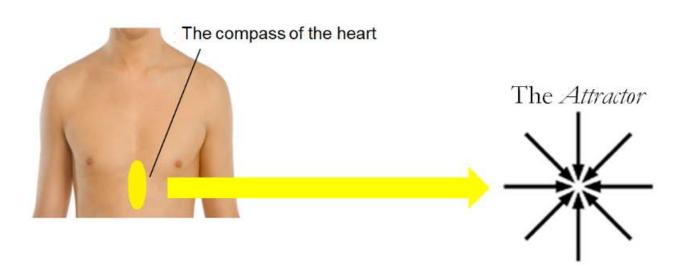
¹⁷ www.goodreads.com/quotes/717706

and the East. The West is centered on the brain while Asia and in particular China is centered on the heart. The ideograms show that when it comes to consciousness in China, the focus is on the heart.

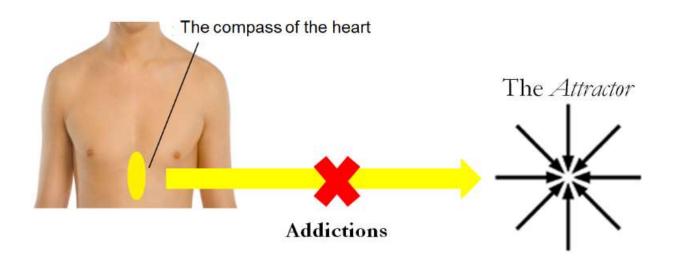
- The compass of the heart

Syntropy is emanated from attractors and coincides with vital energy. It is converging energy that nourishes the processes of life. We feel it as warmth (concentration of energy) and wellbeing (since it nourishes life). Conversely, the lack of syntropy is felt as emptiness, pain, anxiety and distress.

These feelings work like the needle of a compass that guide towards the source of the vital energy (i.e., the attractor).



Most people are not aware of the compass of the heart and instead of using it to pursue their own wellbeing, they tend to suffocate it to avoid the unbearable feelings of anxiety and anguish. This explains, for example, the mechanism of drug addiction, alcoholism and the need for what acts on the autonomic nervous system. The compass of the heart indicates the direction, but in order to use it we must clean ourselves of everything that interferes with the perception of the heart. To this end, it is essential to abandon any kind of addiction:



In conclusion, to promote wellbeing, wealth and happiness it is necessary to put the heart at the center of our life, of our relations, of our activities, of our communities, of our companies and organizations. Consequently, central banks and the monetary systems need to be aimed at the wellbeing of people and nations and this can be done only with state owned central banks.

- Bioelectronic identity

On 29 September, 2010, India launched the UIDAI (Unique Identification Authority of India), the Indian government agency responsible for the centralized database that provides bioelectronic identification to citizens.

The biometric parameters allow instant and certain identification of people.

Each Indian citizen received a 12character identification number, associated with biometric information (photograph, fingerprint and iris), demographic information and an electronic deposit account. This system does not include information that could lead to discrimination such as caste, religion, political beliefs, vaccinations and health status.

UIDAI was inaugurated by Prime Minister Manmohan Singh and the initial goal was to develop a system which permits to distribute aid directly to the people without intermediaries, providing money in the electronic deposit accounts, and solving the problems encountered during elections, where a few people were able to manipulate results by playing on the uncertainty of identity.

In the West we usually associate identification with the reduction of freedom, but according to the Indian project just the opposite happens. A person with no identity is, in fact, a person deprived of rights who cannot vote, receive welfare benefits, work regularly and be protected by the law. Identification opens the door to rights and security and allows citizens to become part of a modern economy.

Indians collaborated with great enthusiasm to the UIDAI system and in the aftermath of the 2016 withdrawal of 87% of paper money, bioelectronic digital payments have become an instant hit.

A key condition at the foundation of this system is the fact that the RBI (the Reserve Bank of India), originally a private entity, was nationalized in 1949, when India became independent from the British Empire. The directors of RBI are appointed by the government and the RBI is owned by the Treasury. This ensures that the electronic

identification system and the new electronic money are managed for the good of the people and the nation. The situation that arises when the central bank is private is quite different, as it happens in Western countries, where the identification systems, associated with electronic accounts, become a tool of control limitation of rights, a and dictatorship in the hands of those who control the private central banks.

It is important to underline this difference:

- 1. When the central bank is stateowned, bioelectronic identification and electronic money are tools for including citizens and guaranteeing their rights.
- 2. When the central bank is private, bioelectronic identification and electronic money become instruments of control that allow citizens to be excluded from their rights, when they do not compel to the requests, such as vaccinations.

In India, bioelectronic identification guarantees citizens with rights and at

the same time the government receives useful information for planning policies such as those relating to the distribution of food, water and energy, infrastructure, housing, urban mobility, hospitals and schools.

India is a country in which a part of the population still lives in conditions of poverty and which is not yet able to meet the basic needs of part of the population. Bioelectronic identification favors welfare, cooperation and wellbeing policies and reduces illegality. For example, real estate sales were often split in two parts: a small amount, reported to the government and paid by checks, and a large, undeclared amount paid in cash.

end of banknotes and The anonymous transactions reduced illegality and restored trust between citizens and the state. It is now impossible for a public official to ask for bribes, or steal money and act against the common good. Illegal immigration has become impossible every individual needs as bioelectronic identification in order to access to money.

Syntropy shows that it is necessary to harmonize opposites, creating unity in diversity. Unity in Diversity could well be the name of the new monetary system. A system based on multipolar world, where each а country maintains its sovereignty, thanks to the use of its own currency. A system based on high levels of cooperation and enhancement of all the diversities.

- Guānxi and social credit.

In China social credit started experimentally in 2009, and it adds to bioelectronic identification and electronic money the principles of guānxi, one of the pillars of Chinese culture that has its roots in Confucius' teachings. This system requires that the central bank is stateowned and works for the good of the citizens and the nation. In the West, where central banks are private, social credit could turn into a ruthless system of dictatorship.

Guānxi means network of intimate relationships. Chinese children learn that a finger alone can do nothing, but in one hand it gains power. By sharing food, toys and money, kids build relationships of trust, honesty, fairness and reciprocity which over time will become their network of intimate relationships, their guanxi. Guānxis are the pillar of the Chinese society and make China SO incomprehensible to Westerners. Every Chinese gives total dedication to his guanxi and knows that, when needed, he will receive any help from it. Guānxis are the strength of every

Chinese. This system of sharing and cooperation has its roots in the rice farming tradition: "*a history of farming rice makes people more interdependent, whereas farming wheat makes individuals more independent, and these agricultural legacies continue to affect people in the modern world.*"¹⁸

Rice farming is extremely laborintensive, requiring about twice the number of hours from planting to harvest as does wheat. Because most rice is grown on irrigated land, it

¹⁸ Talhelm T, Zhang X, Oishi S, Shimin C, Duan D, Lan X and Kitayama S (2014), Large-Scale Psychological Differences Within China Explained by Rice Versus Wheat Agriculture, Science, 9 May 2014: vol. 344, no. 6184, pp. 603-608, DOI:10.1126/science.1246850.

requires the sharing of water and the building of dams and canals that constantly need maintenance. Rice farmers must work together to develop and maintain an infrastructure upon which all depend and this leads to cooperation and a collective mindset. Wheat, on the other hand, is grown on dry land, it relies on rain for moisture. Farmers are able to depend more on themselves and this leads to a more individualistic mindset.

During holidays, anniversaries and birthdays Chinese give red envelopes containing money. Since the spring of 2015 red envelopes have also become electronic, and in the first 24 hours of 2016 WeChat, the Chinese messaging system, has seen sending 2.3 billion electronic red envelopes.

In marriages red envelopes reach their peak. Invitees deliver the offer for the newlyweds in a red envelope. A cashier at the entrance of the restaurant opens the envelope and writes in a public register the name and surname of the guest and the amount. Chinese spouses receive on average (in Europe) between 250 thousand and 400 thousand euros. Enough to buy a house or start a

business.

Red envelopes are an example of the traditional Chinese culture of sharing and cooperation that originates from rice.

The average Chinese puts aside at least one third of the income. The money saved, however, does not end in the banks, but is given to those in the guānxi, who want to start a new activity. When a Chinese ventures into the world his guanxi provides support and money. The Guanxi is the social capital, the wealth on which every Chinese relies.

Guanxis are built on trust and

reciprocity. Who receives without giving is a 黑人 *hei rén*, a corrupt person, decadent and reactionary, contrary to the principle of sharing. For Chinese *hei rén* is the ultimate infamy and leads to exclusion, "*a finger alone that can do nothing*."

The ability to build guānxis guarantees the success and future of individuals and organizations. For this reason, it is more important for the Chinese to give than to receive. However, as long as there is no *feeling in the heart*, relationships remain formal and people are not allowed into the guānxi. Guānxis are built on

the heart, which in China is considered the central element. Guānxis cannot be improvised. They are built with patience and last a lifetime. These are extended families that involve a series of ways of mutual aid through which Chinese build their future together. It is a principle of reciprocity that manifests itself in the long term and that usually occurs at the right time, perhaps with demonstrations of generosity, in a sort of escalation of gratitude.

In China, trust is a central element of any guānxi. For this reason contracts are seen as a sign of decadence. On the contrary, in the West the social fabric has disintegrated, trust has disappeared and exchanges are based on contracts that are often not honored. Chinese people have a hard time understanding Westerners who behave like *hei rén*, corrupt, decadent and reactionary people.

The guānxi system allows to grow, it is a safety net, but also an obligation always present: "I am an entrepreneur, I have twenty employees, but when a worker wishes to start his own activity I am obliged to give my contribution. (...) Two months ago one of my workers bought an appliance

store. He received from me 12,000 Euros." While in the West the savings rate is around zero, or in some countries even negative, because people spend more than they earn, borrowing money from the banks, average Chinese sets aside half of their income. The money which is saved, however, is not put in a bank, but invested in the guanxi. This will allow, at the appropriate time, to receive help to open a restaurant or start a business.

It is in difficult moments that guānxis give their best. For example,

during the SARS¹⁹ many owners of restaurants found themselves with no customers and with very big financial problems. If they had been exposed with banks they would have lost the restaurants. The guanxi system solved the crisis, but it also has requirements. The important thing is that the entrepreneur demonstrates to their guanxi that he is putting his heart into his activity. It is clear that such a system can only work if all the individuals are going in the same direction, if there is total

¹⁹ Severe Acute Respiratory Syndrome (SARS) a form of atypical pneumonia which appeared for the first time in November 2002 in the Guangdong province of China

trust, and common aims are shared. Success is based on the utmost confidence and cooperation.

Working with Westerners is an ongoing challenge to the guanxi system. Chinese manufacturers usually ship goods, even an entire container, without asking for upfront payments or signing contracts. In recent years, however, an increasing number of Chinese have found themselves in difficulty due to the unreliability of Western customers who often do not pay or pay late. Some Chinese have not been able to pay for goods received from China,

thus contravening the principle of trust that underlies guanxi and forcing Chinese suppliers to ask for advance payments, especially for goods shipped to countries where not paying has become a practice. As a result, Chinese manufacturers are now demanding a deposit of at least half the value of the goods when they send the containers to Europe.

In guānxis, interests and debts do not exist. The person who has received does not have a debt and does not have to pay interests, but when other people of the guānxi are in need, they will contribute freely according to their means.

The guanxi system of giving and receiving is at the basis of the incredible ability of Chinese people to produce wealth. It is a win-win system, where everyone wins, since the risks and benefits are shared. The Western system, on the other hand, is a "risk transfer" system, in which the creditor always wins even when the debtor loses.

The *social credit* system is the modern and technological translation of the guānxi. Each Chinese citizen receives a score based on his or her trustworthiness. This allows others

to know how much you can trust a person or how much that person is a *hei rén.* The social implications are important, as this system allows to limit and prevent scams, and on the other hand it reduces disputes and pushes people to be honest and to respect the rules. The social credit system is combined with identity and electronic money. While social credit is described in the West as mass reporting that gives the government unprecedented power, the Chinese are enthusiastic about it and are providing total collaboration since they are sure that the Government

and the central bank work for the good of the people and that the benefits and advantages of social credit are countless: greater social harmony, a decrease in crime and the ability of the government to promptly identify situations of need. on which to intervene. This system has enabled China to defeat poverty and raise the wellbeing and wealth of all citizens.

Epilogue

In this last chapter, I describe what brought me outside the dominant narrative.

I was born in Rome in 1959. My parents had diametrically different visions of life. I received opposing answers to my questions and I remember that when I was still very young I came to the conclusion that it was useless to ask the adults because they did not know the answers. I decided that I had to look for the answers myself.

My father enrolled me in a Catholic elementary school, probably because it was next to our house. I was unable to accept the "dogmas" and immediately questioned the existence of God and the creation. At the age of seven, I professed myself an atheist and I refused the First Communion. I was wondering: Why a creation? I imagined going back in time and I didn't understand why suddenly everything had to disappear because of a creation. Several times the nuns called my parents. They repeated that if they didn't force me to take the First Communion, the devil would take possession of me. But there was nothing to be done, I continued to declare myself an atheist, regardless of the pressures and negative judgments I received.

I was fascinated by the Big Bang theory, the formation of galaxies and planets. I found an article in the National Geographic that described Einstein's cyclic theory, according to which the universe vibrates between phases of expansion (Big Bang) and contraction (Big Crunch). During the Big Crunch gravitational forces

prevail and lead the universe to collapse, only to explode again in a new Big Bang. Mathematics shows that before re-exploding the universe will be so compact as to be contained in a space smaller than the nucleus of an atom of hydrogen. How can all the galaxies and planets concentrate in such a small space? What is matter? Is it solid or is it empty? How can an object, millions of light years away from me, exert an attraction on me? How can my atoms exert an attraction (even if minimal) on all the other atoms in the universe? How can I attract something that I don't

even know it exists? The law of cause and effect was clear to me, but the force of gravity was a mystery.

I learned that among the many alternatives, it is possible to identify the correct one by paying attention to the feelings of the heart. I started using this "intuitive" thinking to quickly find solutions and I was soon considered a "genius" in mathematics. People asked me how I managed to find solutions to complex problems so instantly. I tried to explain the trick of the intuitive feelings of the heart that

illuminate the solution, but no one understood what I was trying to say. My father was proud of the mountain village where he was born and often invited his foreign colleagues. Soon this village turned into a multicultural center and the contact with all these different cultures favored even more my independent way of thinking.

On Saturday February 19, 1972, I went skiing. At lunch I chose a pasta with meat sauce and before starting to eat it, I felt the voice of my heart that commanded to become a vegetarian. This command was so

powerful that even now, after more than 50 years, I have not tasted meat or fish again. The voice of the heart also commanded not to taste coffee or alcohol and not to wet my lips with these drinks or eat cakes and sweets with these substances. It commanded not to start smoking or using drugs, to cure myself naturally whenever possible. It commanded not to watch news, not to see matches and especially football matches, to avoid violent language and behavior, not to use motorcycles. I didn't understand how these commands were related, but they were so strong that I could not disobey them.

Peers began to consider me a diverse and they started to discriminate me. For example, in Italy drinking alcohol is considered important in social events.

At the age of 16 I was chosen for a scholarship. One year in the United States, hosted by an American family. I ended in Jefferson City, Missouri. Cultural diversity was immense. From an exciting multicultural environment I ended in a dogmatic and religious setting. On the first Sunday, the American mother asked

me to go to church with them. I replied that I was an atheist and that I did not want to go to church. She replied, "It's not allowed." So I decided to go to a different church every Sunday. I started going to white Baptists, to black Baptists, to Jehovah's Witnesses, to speaking in tongues groups, to Catholics ... Every Sunday I went to a different church. Everywhere people welcomed me and tried to convert me, repeating that their path was the only true one. After a couple of months my American mother told me: "We talked about it and, because you are an atheist, you

must also be a Communist, and Communists are devils. We want you out of this home." I found a temporary family, with two private planes and several Cadillacs. Then I ended in an extremely poor family. They had debts and had no money for food. We could only eat in the school cafeteria. The hygienic conditions were terrible, I had never seen anything like it in Italy. When I asked why they had decided to host me, the father replied: "If you help someone, Jesus Christ will save you". I couldn't understand why in the richest

country in the world there could be such an extreme poverty.

I was the only foreign student and had to attend school clubs. I was always at the center of the attention, I had to parade, but I felt alone. Everyone seemed happy, but they abused alcohol and drugs and violence was widespread.

I fell in an existential crisis: What is right and what is wrong? What is friendship and what is love? What is the meaning of life? I began to feel anxiety and depression. Feelings that I was unable to describe and to explain to others.

Everyone around me seemed happy and expected me to be happy. I had to give public talks in clubs like the Rotary Club, the Lions Club, to fundraise the association that had organized the scholarship. I had to pretend to be happy and grateful, but I was suffering and had no one to talk to. I began to count the days that remained before returning to Italy, to my old certainties.

On April 2, 1976, I went to Joplin, Missouri, to meet other foreign students. After lunch, I spent the whole afternoon talking with an Iranian friend. We sat on the banks

of a small artificial lake. I needed to understand what anxiety and depression were. Everyone around me seemed happy and I wondered if I was the only one suffering. The Iranian friend told me that according to Islamic science there is another level besides matter and energy. He told me that physical energy diverges, while this other level is made of converging energy, which goes towards unity, love and cohesion.

We started talking about this other level and our imaginations started to fly. A cohesive energy that is perceived as warmth and wellbeing. When this energy is lacking, emptiness, pain, anxiety and depression are felt. We began to dream a future full of this energy, where love and cohesion are the norm. A very different reality from the one we were experiencing at that time. Suddenly I began to feel warmth, happiness and love. I felt that life has a meaning and that the future of humanity is not wars and destruction, but love and unity in diversity.

That night I woke up at around 3.30. I was immersed in a luminescent orange mist that radiated warmth and

love. In front of me there was a light so dense that it could be touched. This light radiated love, wellbeing, peace and tranquility. I touched it and suddenly I saw the future of humanity flowing in front of me. A future full of life, wellbeing and love. I saw large transparent and luminescent structures, in which life flourished intensely. Then suddenly I was drawn inside this thick orange light. I don't know how long it lasted. But when I got out of it, I felt I had received a message, a message of fundamental importance, that my rational mind could not understand.

The light faded. I tried to reestablish contact with it, but it dissolved. I felt the cold, the darkness and the solitude of the room and a shiver down my spine. I woke the person next to me and asked if he had seen or heard anything, but he told me to stop making noise, he wanted to keep on sleeping. I tried to reconnect with this light of love, but I didn't know how.

When I returned to Italy my parents had just split, and instead of the old certainties I found many new uncertainties. In the mountain village, my foreign friends were no longer there. The exciting multicultural environment was gone. Anxiety and depression increased and I felt to be in a tunnel of despair. I found comfort only in the memory of the orange light of love even if this was incompatible with my atheist and materialistic view of the universe.

On April 19, 1977 my girlfriend called me and told me she had a new boyfriend and our affair was over. I went to wash my face and while I saw the drops of water falling into the sink I had the vision of syntropy. Converging energy must exist! I could see it in the force of gravity. In addition to the diverging energy that we all know, such as light, heat and sound, there is a converging energy! I saw the diverging energy governed by *Entropy*, the tendency towards death and destruction, and the converging energy governed by a symmetrical law, *Syntropy*, which goes towards life and love.

I saw entropy and syntropy playing together, changing their proportions in the visible and invisible sides of reality in a never-ending dance that shapes the universe. I saw opposites attracting. A law well known in physics, but also true on a human level where opposite polarities, such as males and females, attract each other. An infinite game of polarity and attractions.

I saw the synchronicities described by Jung and Pauli. For Pauli causality from the past, while acts synchronicities act from the future. Synchronicities are meaningful because they converge towards a goal, provide direction and purpose. I could see it in metabolism. Syntropy that concentrates energy by increasing order and organization, but since the concentration of energy cannot be infinite, at a certain point,

the flow reverses and energy and matter are released, activating the opposite process of entropy. I saw that this game of entropy and syntropy causes an exchange of energy and matter with the environment. Where the catabolic processes are entropic and transform higher level structures into lower level structures, releasing matter and energy, and the anabolic processes are syntropic and transform simple structures into complex structures, absorbing matter and energy. A game of building and destroying that allows life to evolve.

I suddenly understood the link between entropy and death and between syntropy and life.

Time seemed to have stopped as all the pieces of the mosaic came together. In a split of a second my vision had changed.

I saw that each level requires conditions: material needs, the need for meaning and the need for love.

When these needs are unsatisfied, alarm bells go off such as hunger, thirst, cold, but also depression and anxiety for non-material needs.

I realized that syntropy concentrates our consciousness, our feeling of

being alive, towards the infinitely small, while entropy expands physical reality towards the infinitely large. Consequently, when we compare ourselves with the outside world we feel to be equal to zero and the identity conflict between *being and* not being starts. If we are equal to zero, life has no value and there is no reason to live. This was exactly what my existential crisis was telling me: I felt meaningless, useless and depressed and I could not see a way out of this suffering. But as soon as I saw my existential crisis in the form of an equation, I also saw the

solution. I called it the *Theorem of Love* because union is love. The *Theorem of Love* says that "When I compare myself to the outside world and I am united with it through love, I am always equal to myself." In other words: love provides meaning to life. I had found the key to my existential crisis. Depression and anxiety dissolved.

The impact of this vision was profound. I realized we have a dashboard. When we need water, the thirst light comes on to tell us we must drink, when we need food the hunger light goes on and says we must eat. The needs for water and

food are well known and fall into the category of material needs. But there are also non-material needs, equally vital, which arise from the invisible reality of syntropy. These are less known and we often don't know what to do. When the depression warning light comes on, the dashboard informs us that we must give meaning to our life. When the anxiety light comes on, the dashboard tells that we need to acquire syntropy.

Entropy is the law that governs physical energy while syntropy is the law that governs vital energy. The physical world expands under the push of diverging energy, while vital energy concentrates under the attraction of syntropy.

When we compare ourselves with the physical world, we realize that we are equal to zero. This 15 incompatible with the feeling of life, the feeling that we exist. The conflict between being and not being is signaled by depression and feelings of uselessness, lack of meaning and purpose. A strategy used to counter this suffering is to expand our Ego through wealth, popularity, money, the envy of others, spending for cars,

luxury clothes, exclusive vacations, a dream home and completely useless items. However, the result is always the same, the conflict between *being and not being* continues and we feel the need to seek for more wealth, luxury, popularity and power in an attempt to escape depression.

Another strategy is to reduce reality to groups that become our world. Since reality is limited to the group, we feel the need for total acceptance. This causes a strong psychological dependence. We become capable of doing anything to be accepted by the group. This can result in extreme behaviors, such as the mass suicide of Jim Jones temple followers, where a thousand Americans knowingly poisoned themselves in order to obey their guru.

Another strategy is to remove the outside world, replacing it with ourselves. This explains personality disorders, such as narcissistic disorder where self-love prevails, psychotic disorder where the outside world is our ego in full crisis and neurotic disorder in which psychotic narcissistic disorders and are combined.

From a mathematical point of view, the only solution to the identity conflict is the *Theorem of Love*: when we unite ourselves with the outside world through love, the identity conflict disappears.

Syntropy describes an invisible world, where the future and attractors retroact and guide us. Syntropy is felt as warmth and wellbeing. When syntropy is lacking we feel cold, void and pain.

These feelings can be used as the needle of a compass that guides towards the aim. When we feel wellbeing and warmth it means that we are converging towards the aim, while when we feel emptiness and pain it means that we are diverging from the aim. Warmth and wellbeing tell that the direction is right.

The *Theory of Vital Needs* became the subject of my theses in psychology and in the PhD in statistics and social sciences.

At statistics I discovered that syntropy arises from the dual solution of energy: energy that diverges from causes (for example, light, heat and sound) and energy that diverges backwards in time from attractors (such as gravity). This

second energy was deemed impossible as it implies that the future can retroact on the present. However, in 1941 the Italian mathematician Luigi Fantappiè discovered that the energy that diverges forward in time is governed by the law of entropy that goes towards dissipation and disorder, while the energy that diverges backward in time is governed by a symmetric law that Fantappiè named syntropy (combining the Greek words syn which means converging and tropos which means tendency), which is characterized by the

concentration of energy, the increase in differentiation and complexity. These properties coincide with those of life and Fantappiè formulated a theory in which the visible/physical plane is governed by the law of cause and effect and by entropy, while life is governed by attractors, by the future, and by the law of syntropy. Despite being one of the greatest mathematicians of the last century, to the point that in 1950 Oppenheimer invited him to the Princeton Institute for Advanced Studies to work directly with Einstein, his theory was censored. After the Second World

War his books and articles disappeared and he was not allowed to present this theory in lectures and conferences. On his death in 1956, his private archive was "visited" and the documents on syntropy were removed.

In 1977, in a totally independent way, I formulated this theory, which has been fundamental to understand suffering and what the purpose of life is. The impact was so profound that it led me to enroll in psychology, despite my natural gifts in mathematics and physics. I continued to work on the *Theory of* *Vital Needs* based on matter, energy and syntropy and after the dissertation I decided to spend a month in East Meon, where my mother had inherited an old thatched roof cottage. It was the summer of 1981.

On Wednesday July 29th a local boy invited me to the pub to participate in Charles and Diana Royal wedding celebrations. The pub was packed with people.

He said: «I want to introduce you to an Italian girl.» I thought that it was strange that an Italian girl could be in this small village, lost in the English countryside.

I was immediately struck by her beauty. «My name is Lucia!» She said. Given the strange coincidence, I

ventured «Are you from Rome?»

«How do you know?» She replied.

I continued: «Do you go to school to the Kennedy High School?» (it had been my high-school).

«Yes!» She replied surprised.

«Do you know Carla Ott ...,»

«She is my classmate; she seats next to me!»

Simply impossible coincidences. Even stranger was the fact that my

mother and her mother had the same age and spent their vacations in that village, but they had never met. They had married Italian men and had come to live in Rome a few meters away from each other, but they had never met. We had the same friends, but we had never seen each other and, finally, my girlfriend lived on the same road, opposite to Lucia.

Back in Rome we lost sight of each other. I enrolled in Statistics for a postgraduate PhD and she, without knowing about my choice, enrolled in Statistics for the degree course. An impressive series of coincidences

began which led me to believe that we were bound by a destiny. I soon fell in love with an intensity that I had never experienced before. Words that seemed abstract, such as heart and love, suddenly became central. The heart became the most important aspect of my life. I started giving lectures in the faculty of Statistics. Lucia was one of my first students and I followed her thesis. Her presence had prompted me to spend more time in the faculty. This led me to know the dean, Vittorio Castellano, who immediately showed great interest in my work: «This is

Luigi Fantappiè's Syntropy!» He exclaimed. I didn't know about Luigi Fantappiè. His works on syntropy had disappeared and it was impossible to find them. Another strange fact was that the day I met Lucia was exactly the 25th anniversary of the death of Luigi Fantappiè. Vittorio Castellano was enthusiastic of my work; he considered my thesis the best that he had ever read. But after his death I found myself alone with this theory again. Nobody was interested.

I decided to describe in a simple and captivating way the profoundly

innovative vision that stems from syntropy. In November 1996, I wrote Syntropy, the Theorem of Love, a novel in 2026 that describes the set transition from the entropic to the syntropic era. I decided to publish it in 1997 and a few days later Nicola, a friend from Padua, came to visit me in Rome. We went to have dinner at the Jaya-Sai-Ma, a vegetarian restaurant close to home and chose a table in the center of the room. The owner of the restaurant, Menalda, invited us to change table. I asked why, given that there were so many empty tables and the one we had

chosen didn't seem to have been booked by anyone.

«We have just used this table for a presentation of Ayurvedic products,» she replied, «products charged with energy. We have to take it away.»

I asked: «Do you also organize book presentations?»

Menalda: «Certainly; if the book also talks about vegetarian food, we provide everything for free, including refreshments.»

Since Syntropy, the Theorem of Love also talks about vegetarian food, I asked her phone number, and as soon as the printer told me when I would have the first copies of the book, I called her. «Yes, I remember you, come to dinner tonight and we'll talk about it face to face.»

I had prepared myself too quickly, I took the newspaper that I had next to me and I opened it at random. I found myself in front of a page entirely dedicated to Sai Baba. I read it quickly, and as I read the interest grew. I was struck by the identity between the novel and Sai Baba's message. The novel describes the beginning of the era of love and Sai Baba says that the message of love is at the heart of all the religions.

Later in the restaurant I noticed a large poster of Sai Baba behind Menalda. She made some remarks on the cover and reconfirmed their availability. While I was describing the novel, one of the waiters, Maurizio, came by and seeing the cover he exclaimed: «Syntropy, what Fantappiè was talking about!» I was impressed. Few, practically none, knew the works of Fantappiè and even less the small book in which Fantappiè described syntropy. I spoke with Maurizio and after realizing the vast and deep knowledge he had on Syntropy, I asked him to help me on the day of the presentation, July the 9th.

At the beginning of July, I was talking to Alessandra. «Don't you find strange the circumstances that have led to this first presentation of the book at the Jaya-Sai-Ma? Just think, it's all Nicola's fault, if it hadn't been for him that evening I wouldn't have gone to the vegetarian restaurant!» I said.

«It would be really nice,» Alessandra added, «if Nicola were with you at the presentation.»

As soon as I hanged the phone it rang again: «Hello, I'm Nicola. On Wednesday evening I will be in Rome, I am going on vacation with my son to Sicily. Can you host us?» With Alessandra I had just talked about Nicola and he was coming to Rome on the day of the presentation of the book.

On Wednesday July the 9th, the day of the presentation, the car did not start. Despite this unexpected problem, I was able to take enough copies of the book to the restaurant thanks to Nicola's car. Maurizio arrived on time and soon the introduction started. There must have been about sixty people and I still was amazed by the strange apparition of Nicola.

Maurizio began: «I was struck by the fact that the message of *Syntropy, the Theorem of Love* coincides with Sai Baba's message of love.»

In those days I had read something about Sai Baba and each time I found strong analogies with the message of my book.

Maurizio continued: «the starting date of this novel, November 23, 2026, is the day of Sai Baba's 100th birthday.»

I had chosen November 23, 2026, only to make the centenary celebration of ISTAT happen on the right date (November 26) and from there I had to go down until November 23. I quickly went through a few books on Sai Baba and immediately had confirmation. Sai Baba was born on November 23, 1926.

Maurizio added: «As you all know, Sai Baba says that in his present life his mission is to remember the message of love. On November 23, 2026, the date on which he will reincarnate, the era of love will begin.» *Syntropy, the Theorem of Love* describes the beginning of the era of love. I gave my presentation and at the end many came to me sure that I was Sai Baba's pen. I avoided getting involved in Sai Baba's group, despite the many invitations.

The following year, in 1998, I was approached by a person who did not want to identify himself and who showed me the original letters between Feynman and Fantappiè on syntropy, stolen from Fantappiè's private archive. He threateningly ordered me to stop my work on syntropy, which I did not do. Soon after the censorship began. First on Wikipedia, where the syntropy page was removed. It is still impossible to create a syntropy page (in all the languages) and those looking for syntropy are redirected to negentropy which is a completely different concept.

On January 6, 2001, I had lunch with my father. I was contemplating to abandon syntropy for good. Returning home, I walked in front of the Jaya-Sai-Ma vegetarian restaurant, and almost unconsciously I expressed the desire for a partner with whom to continue this work.

That evening I went out with an English girl, who had very short hair and told me that all the girls with short hair like she had are lesbians. The next evening, I went to a party, I saw two girls entering the house, both with very short hair. My head immediately said that they are lesbians, the heart, on the other hand, pointed to one of the two girls and said "it is her". Two diverging drives. I took courage and started talking to Antonella, the girl my heart had focused on. She told me that she had left university because she had started working. My rational mind was telling me that she was not suited for syntropy since she was totally denied for math, but my heart continued to focus on her. We exchanged phone numbers. I wanted to go out with her the next day, but someone tried to steal my car, causing considerable damage to the steering wheel.

On January 9th, 2001, the mechanic returned the car. I called Antonella and invited her out to dinner. A Moon eclipse accompanied us for the entire evening.

We went out again the next day. It was 10.01.01 (Ten January 2001) and

our story began. Nine months later we got married, the same date but reversed: 10.10.01 (Ten October 2001). We had the wedding lunch at the Jaya-Sai-Ma: vegetarian and with no alcohol.

As a wedding gift I gave Antonella the opportunity to return to university. I told her to choose by following her heart. She chose cognitive psychology. She was not interested in syntropy, but she slipped on the equation from which syntropy begins. Her first thesis was titled Entropy and Syntropy, from mechanical to life sciences. The master

thesis was the continuation of the first thesis. The PhD dissertation was titled *A Syntropic Model of Consciousness*. Antonella described four experiments that she conducted and that provide the scientific proof to the hypotheses of syntropy.

At that point Antonella became the object of violent attacks, not at the scientific level, but on a personal one. The professors refused to look at the data, to replicate the experiments. They tried to expel her from university and although she had two tutors (a quantum physicist and a neuropsychologist), none of them accompanied her before the national commission. The national commission could only confirm the validity of the experiments. Everyone was terrified of being associated with this theory.

We looked elsewhere and discovered others who were working on similar theories and who were objects to very violent attacks. Robert Jahn, dean of the faculty of engineering at Princeton and Brenda Dunne of the ICRL (International Consciousness Research Laboratories) were enthusiastic of Antonella's work but they too were under violent attacks

www.sintropia.it/Princeton.pdf

Jahn had been expelled from Princeton only to be reinstalled since he was a Nobel laureate candidate and one of the foremost physicists of the time. We have recently been censored on Google. Until recently, looking for syntropy we appeared at the first position, now it is difficult to find us. A few months ago, Amazon closed my book account and then reopened it keeping some of my books inaccessible. I have therefore put all my books in .pdf (optimized

for smartphones and tablets). They can be downloaded for free at <u>www.sintropia.it/en</u> (where there are also some videos).

With Antonella we asked ourselves which is the reason of this censorship, and we discovered that the West is based on materialism, and suffering. On the other hand, syntropy shows that everything that happens is the result of the interaction between causes and attractors and that the purpose of life is love and happiness.

The supercausal approach of syntropy leads to an original and

innovative description of the crisis in which we are now in.

Appendix 1: Let's retrace the history of Covid

The history of Covid shows that the pandemic was planned and aimed at administering vaccines.

The first cases of Covid-19 date back to the end of December 2019. There are conflicting versions regarding the origin of the virus. Westerners blame the Chinese and point to the Wuhan laboratory, but according to the Chinese the virus was created in the military laboratory of Fort Detrick and then brought to Wuhan to blame China and use it as a scapegoat. The Chinese have asked the international community to carry out an inspection of the Fort Detrick laboratory, but so far this has not been allowed.

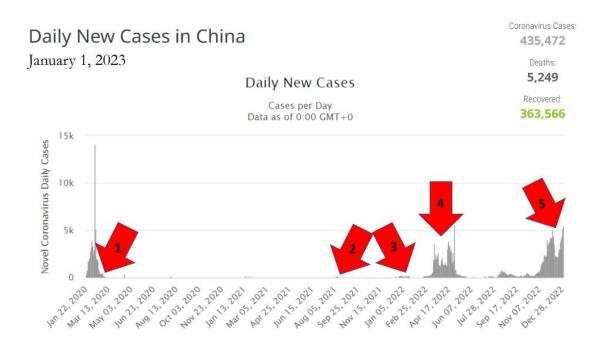
The Chinese say they expected such an attack and their reaction was swift. By February 2020, effective cures had already been identified and by March 2020 the pandemic was over. They eradicated Covid using four tools: swab screenings, early treatments, lockdowns and quarantines.

> Coronavirus Cases: Daily New Cases in China 435,472 January 1, 2023 Deaths: 5,249 **Daily New Cases** Recovered: Cases per Day 363,566 Data as of 0:00 GMT+0 15k Vovel Coronavirus Daily Cases 10k 5k AUG 13,2020 Nov 23, 2020 52222 2021 2021 2021 589 25 2021 5 2020 52025,202 May 03, 2020 11023,2020 0ct 03, 2020 Jan 13, 2021 12° 101 5° 2021 12, cue 2021 1805,2022 APT 17.2022 Jun07.2022 HOV01,2022 12122,2020 Mar05,2021 14128,2022 Sep 17,2022 12, 697 5, 2021

The graph of new daily cases in China shows that Covid-19 was defeated in February 2020 and no longer existed in March 2020. This happened several months before the vaccine was developed. The Chinese vaccine, Sinovac, a traditional broadspectrum vaccine, became available in December 2020. The pandemic was eradicated without the use of vaccinations.

The Chinese authorities' goal was "Zero-Covid" to achieve zero infections and to pursue this goal they were ready to take severe measures. For example, on November 1, 2021, after the identification of a positive person who had visited the Disneyland park in Shanghai, the park was immediately closed, with more than thirty thousand visitors inside, and a medical barrier was established to swab people who came out. No positive cases were found.

On January 11, 2022, the city of Zhengzhou, with a population of over 12 million people, was placed in lockdown for six hours, to allow for the entire population to be tested.



In China, the pandemic has repeatedly reappeared. For example, at the end of July 2021 in Nanjing (as indicated by the second arrow in the graph), a passenger from Moscow crossing the airport infected four workers with the Delta variant. Swab screenings immediately identified the infected workers. In this way it was possible to trace the passenger from Moscow, who, however, had already infected another 300 people before being blocked. There were no hospitalizations; quarantines and early care were sufficient. The tools that have been successful in China have always been screening of the entire population, targeted

lockdowns, early treatments and quarantines. In this way, the Delta variant was defeated in just two weeks, while in Western countries it spread, causing infections and deaths to shoot upwards.

The third arrow, from the left of the graph, points to an outbreak in the city of Jingxi, a city next to the border with Vietnam. In the investigation, the police identified four men who smuggled workers from Vietnam, a country with very high levels of contagion. The fact gained international outcry as these four traffickers were forced to walk the streets of the city, with their names written on signs, in a march of shame. The central government in

Beijing reacted strongly by declaring that the marches of shame seriously violate the spirit of the rule of law and cannot be repeated. The marches of shame were banned in 2010.

The fourth arrow shows that in March 2022 the pandemic returned. Compared to other countries where the mortality caused by Omicron was less than 0.02% of the positives, in China the mortality was higher. China was struggling with something new. This justified the pharaonic measures that the Chinese government adopted, such as the lockdowns of Shanghai and Beijing. Measures that in the space of three months have zeroed again the infection.

Arrow number 5 points to a new upsurge of infections, with about five thousand new positive cases per day. This resurgence of infections was accompanied by popular uprisings backed by Western organizations with the aim of overthrowing the government of Beijing.

Chinese people were screened by means of swabs several times a month and if they were positive they quarantined and received early treatments. The aim was to identify positive cases in the first twenty-four hours.

At the end of December 2022, Covid had weakened, becoming less dangerous than a common seasonal flu and the Chinese government decided to follow the North Korean model. All restrictions were lifted and steps were taken to bring the entire population into contact with Covid, thus developing natural immunity of the entire population in just over a month.

On March 19, 2020, a few days after the epidemic broke out in Italy, China sent doctors, drugs, hyperimmune blood and equipment for intensive care units. Chinese doctors should have trained their Italian colleagues on the treatments to defeat the pandemic.

However, their knowledge was not used. The Italian doctors were ordered by the Ministry of Health to follow only the "Paracetamol and watchful waiting" protocol, which only aggravated the patient's clinical situation. Doctors who used Chinese protocols were turned away from hospitals, censored, isolated and physically eliminated.

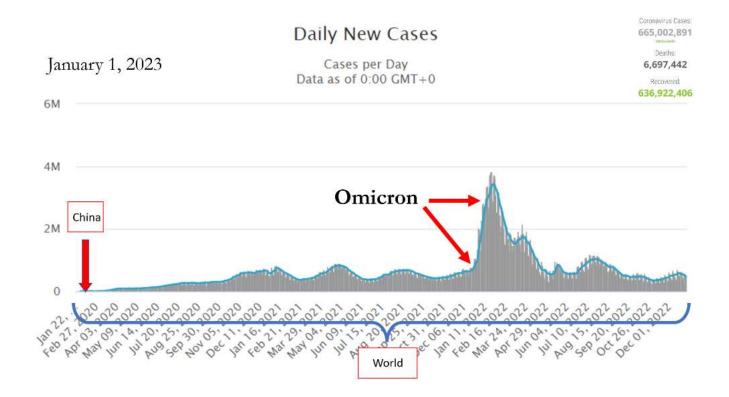
On this topic, an extensive and very well documented interview to Dr Peter McCullough can be found at: <u>www.bitchute.com/video/Om9evW</u> <u>pFGPQ7/</u>

This situation has characterized the whole Western world where treatments were banned or blocked. From 12 to 14 September 2021, the "International Covid Summit" was held in Rome, which saw the participation of hundreds of doctors from all over the world, including Nobel laureates. Protocols for early home care were discussed and presented. Newspapers and televisions censored the event or described it as a meeting of charlatans.

Italian doctors have repeatedly written to the minister of health to inform of the existence of treatments and to ask to be met, but have never received any answer. The ban on treatments can only be explained by the fact that the pandemic was intentional, it was aimed to the vaccines and that it was started in China to have a scapegoat.

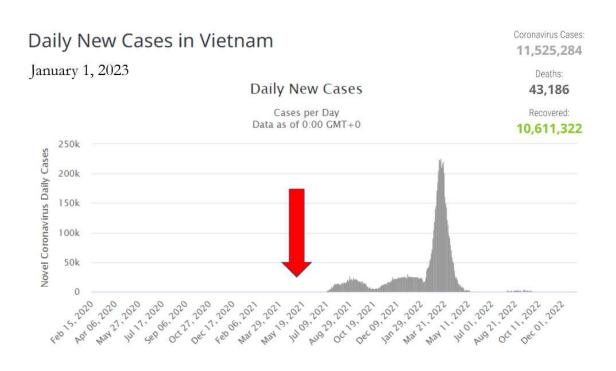
The ban on treatments has led the pandemic to increase from 90,000 cases registered in China at the beginning of 2020 to 665 million

cases registered in the rest of the world at the end of 2022, and over six million deaths. Following the Chinese example, the pandemic could have been stopped as early as March-April 2020. The comparison of the trend of infections between China and the West and the ban of effective treatments suggests that the pandemic was planned. The graph shows that the cases of Covid registered in China appear nonexistent when compared with those registered in the rest of the world.



Regarding the efficacy of vaccines, the case of Vietnam is illuminating. As of April 2021, Vietnam had no deaths and had registered a total of only 432 positive cases. The number of cases was low because Vietnam was following the Chinese protocols screenings and of immediate treatment. People were free to move, no masks or lockdowns were needed, and the economy was not stalled.

But, on April 15, 2021, the government changed. A pro-US and anti-China leadership was elected. Vietnam established military cooperation with the United States and the American government asked to start the vaccination campaign with Pfizer and Moderna. Shortly after, the pandemic exploded which in a few months caused more than forty thousand deaths and over eleven million infections.



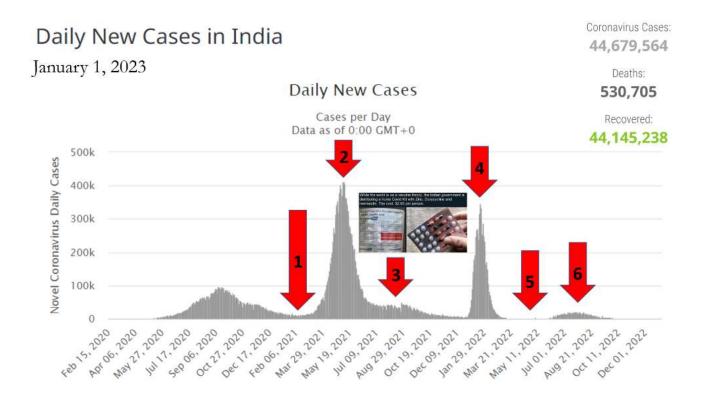
It seems that the vaccination campaign spread the infection. This has been confirmed by all those countries where there were no cases, but where vaccinations were carried out to become Covid-Free countries, as it happened in the Seychelles islands, where a month after the start of the vaccination campaign, the pandemic exploded and infected the entire population.

Furthermore, in the countries with the highest vaccination rate, the uppermost incidence of infections was observed.

It is interesting to note that in Vietnam the curve lowered in October 2021, but this happened

thanks to a very hard "military" lockdown, with the closure of the city streets, with barriers and checkpoints and the deployment of soldiers with the order to shoot. This prompted the government to impose vaccination on the entire population, with the result of further increasing the infection and deaths, despite the military lockdown. All countries show this strong correlation between the introduction of Western vaccines, especially mRNA vaccines, and infections! The infections decreased thanks to the immunization caused by the Omicron variant and the return to the Chinese model.

Another example is offered by India. In March 2021, the vaccination campaign with Western vaccines started (arrow number 1), and immediately after there was a dizzying increase in infections and deaths (arrow number 2).



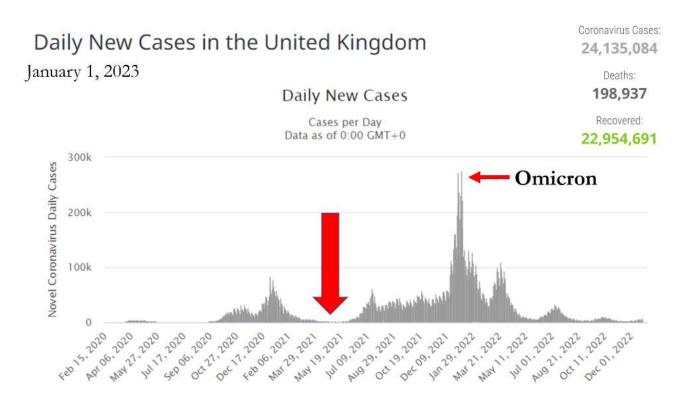
The dead were almost exclusively vaccinated people. The Indian prime minister ordered to stop the

vaccinations, and in May 2021 he inked an agreement with Russia to supply more than one billion doses of the Russian Sputnik vaccine. As soon as Sputnik was used, the infections decreased from 400,000 new cases per day to around 40,000. At this point, India distributed home care kits to all the citizens (arrow number 3). The kit contained drugs such as Ivermectin that had been banned in the West. The use of this kit, with the cost of only two dollars, eliminated the Delta variant. In January 2022, as in all the other countries of the world, there was an explosion of infections due to the Omicron variant (arrow number 4) which has immunized the population

(arrow number 5). Lately, a resurgence of infections has been observed among those who were vaccinated with mRNAs (arrow number 6).

The harmful effect of Western vaccines has been observed in all those countries with high vaccination rates.

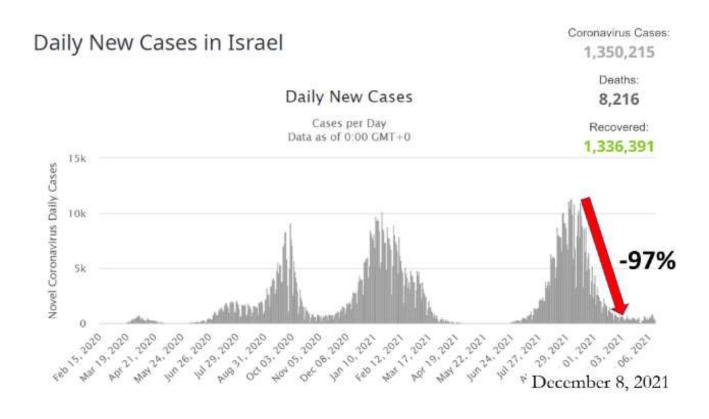
The United Kingdom is one of the most vaccinated countries.



By May 2021 new cases had almost disappeared and everyone was applauding the miracle of the vaccines. But in June the infections started to rise again due to the new Delta variant, and by far exceeded the peaks of the previous winter. In the UK they immediately noticed a strange fact, almost only vaccinated people were getting infected with Covid and often they got repeatedly ill.

The decline that had been observed in May did not depend on vaccines, but on the very strict lockdown and on the fact that in spring flus naturally tend to vanish. As in other countries, there was a resurgence of

infections among those who were vaccinated with mRNAs. Another dramatic example was provided by Israel.



The victory of vaccines was celebrated, but in July 2021 the infection resumed, far exceeding the values of the previous winter.

Mainstream media immediately blamed the unvaccinated. However,

in August Israel began administering the booster for the Delta variant and new cases dropped by 97%. The booster could only be administered to the vaccinated, consequently at least 97% of the new cases had to be people vaccinated with both doses. This became public and at the end of August the central hospital in Tel Aviv estimated that the vaccinated were 18 times more vulnerable and contagious than the unvaccinated.

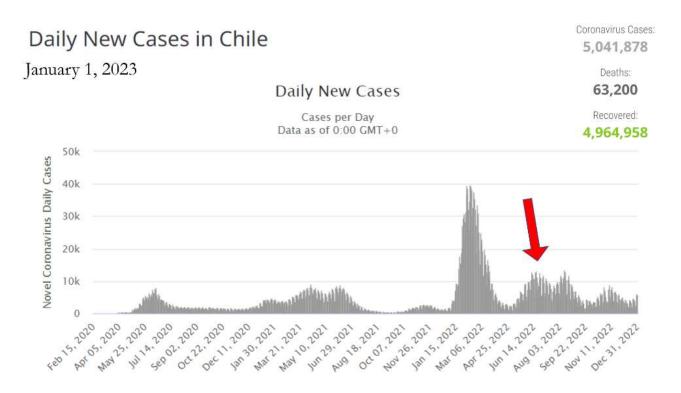
The reason is simple. The vaccine specializes the immune system. For example, the first two doses specialized the immune system on the Wuhan 1, the first Covid strain that no longer existed in February 2021. The natural elasticity of the immune system was thus compromised, preventing the body from dealing with other variants.

Furthermore, the antibodies were suitable for the Wuhan 1 strain and in the presence of new variants they became dangerous, giving rise to ADE (Antibody Dependent Enhancement), an abnormal reaction of the immune system that was discovered twenty years ago with the vaccines for the hemorrhagic fever. Nobel laureate Luc Montagnier has shown that in the presence of variants, vaccines for Covid can cause ADE. The immune system recognizes the threat, but the antibodies which are produced are ineffective and the virus spreads

throughout the body. At this point the immune system produces more and more antibodies, to the point of attacking the entire body, leading the person to death. In Italy, the first case of ADE certified by the Italian Public Prosecutor's Office dates back to March 9, 2021 and cases of ADE are now becoming widespread. This probably justifies the sharp increase mortality observed in 2021 in compared to 2020. A year in which a decline in mortality due to vaccines and the weakening of the lethality of Covid was instead expected. ADE became endemic in the UK and Israel.

Another dramatic example was provided by Chile, which is the most vaccinated country in the world.

Over 92% of the population has received the booster. However, a strong resurgence of infections was observed since the vaccination campaign with the fourth dose started. People who were getting ill were all vaccinated and tended to develop a chronic form of Covid.



A similar situation was observed in all those countries where high vaccination rates were achieved using mRNA vaccines, such as Italy, Germany, France, the United Kingdom, Israel and Japan. The situation became so serious that it compromised the functioning of many essential services. In June 2022, Lufthansa started cancelling flights due to the large number of pilots and flight attendants who fell ill with Covid; hospitals and public offices had to work with reduced staff due to the high incidence of Covid. The site:

https://americasfrontlinedoctors.org

reports that the former Vice-President of the European Advisory Group on Immunization of the World Health Organization, Professor Christian Perronne, observing this sharp increase in infections among vaccinated people stated that all the vaccinated population could end in quarantine. Perronne is specialized in tropical and infectious diseases. He was chairman of the technical committee on communicable diseases of the French Superior Council of Public Health. Confirming the rapid deterioration of the situation in Israel and in the UK, Perrone said: "Vaccinated people should be quarantined and isolated from society... Unvaccinated

people are not dangerous; vaccinated people are dangerous to others. It is proven now in Israel - I am in contact with many doctors in Israel - they have big problems, severe cases in hospitals are among vaccinated people, and also in the UK..." The working group on the COVID-19 pandemic in France panicked after receiving this news. Israeli doctor Kobi Haviv, of the Herzog Hospital in Jerusalem, told Channel 13 News: "95% of seriously ill patients are vaccinated."20

In Switzerland, all measures regarding Covid have been revoked, including the obligation of isolation

20

https://americasfrontlinedoctors.org/frontlinenew.s/immunizati on-expert-unvaccinated-people-are-not-dangerous-vaccinatedpeople-are-dangerous-for-others/

for infected people and the obligation to wear a mask in public transports and health facilities. In April 2023 Switzerland stopped the vaccinations against Covid and all vaccination recommendations have been withdrawn. Doctors are allowed to administer the vaccines, but then bear the risk of liability for vaccination damage.

In North Korea, where the first case of Covid dates back to May 12, 2022, the infected immediately jumped to 400 thousand new cases a day, and then quickly decreased and disappeared at the end of July 2022. Since July 29th there are no more cases. All the infected people have recovered and have recovered quickly. North Korea, with a zero vaccination rate, without using any special measure, solved the Covid pandemic within two months and now has an immunized population that shows no resurgence of the infection and no adverse effects.

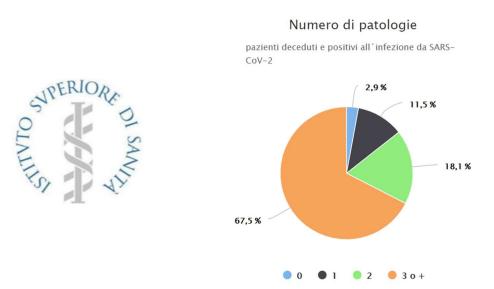


It is important to underline that the war bulletin with a high number of

Covid deaths should have been taken with a grain of salt.

Istituto Superiore di Sanità

Caratteristiche dei pazienti deceduti positivi all'infezione da SARS-CoV-2 in Italia https://www.epicentro.iss.it/coronavirus/sars-cov-2-decessi-italia#2



The Report on the characteristics of patients who died positive for Covid infection in Italy, published by the Istituto Superiore di Sanità, on October 5, 2021, shows that of the 130,000 deaths of Covid in Italy since the beginning of the pandemic, only 2.9% was caused by Covid.

The other cases were of people already with one or more serious illnesses, and 67.5% had three or more serious illnesses, and were in a terminal condition. These people did not die from Covid, but were simply positive to Covid when they died. According to the Istituto Superiore di Sanità, there were fewer than four thousand deaths in Italy from Covid, a number significantly lower than the deaths caused by seasonal flu.

Since the beginning of the pandemic there have been organizations that have offered free advice to Covid patients; one of the most important in Italy is the Covid-19 Homecare Therapy Group:

www.terapiadomiciliarecovid19.org

The decline in deaths from Covid in 2021 in Italy is mainly due to these organizations that have saved hundreds of thousands of people from hospitalization, but which were strongly opposed by the government and the Ministry of Health. Early home therapies have played an important role and the variants are becoming less lethal, but more contagious.

However, comparing the months of July 2021 and July 2022 we find that the Covid situation has drastically worsened. Intensive care admissions increased by 111%, Covid admissions in hospitals increased by 637% and deaths increased by 651%. In July 2022, in the UK, almost all of the people in intensive care for Covid and the deaths from Covid were vaccinated people. Of these cases, 92% are people vaccinated with three doses.

	ICU		Hospitalize d		Deaths	
July	2021	2022	2021	2022	2021	2022
1	229	264	1532	6830	21	72
2	213	275	1469	7035	28	63
3	204	291	1394	7212	22	57
4	197	303	1364	7648	12	59
5	191	323	1337	8003	31	94
6	187	325	1271	8220	24	72
7	180	343	1234	8552	14	94
8	180	361	1197	8632	13	105
9	169	344	1167	8864	25	93
10	161	350	1147	9044	12	44
11	161	360	1134	9454	7	127
12	158	375	1149	9724	13	157
13	157	388	1128	9826	20	106
14	151	391	1108	10115	23	105
15	153	395	1089	10363	9	134
16	161	405	1088	10434	11	111
17	162	403	1111	10576	13	79
18	156	417	1136	10848	3	112
19	162	413	1188	10975	7	176
20	165	410	1194	11037	10	157
21	158	410	1196	10984	21	157
22	158	405	1234	10944	15	155
23	155	408	1304	10857	17	116
24	172	405	1340	10925	5	77
25	178	426	1392	11081	7	104

	+ 111%		+637%		+651%	
				Total:	497	3733
Average:	177	375	1326	9780		
31	214	388	1851	10499	16	83
30	201	382	1812	10602	18	121
29	194	400	1730	10768	19	244
28	183	406	1684	10911	15	199
27	189	424	1611	11094	24	207
26	182	434	1512	11124	22	253

Data source: Ministry of Health-Istituto Superiore di Sanità

Finally, since vaccines have been used, different ways of counting deaths have also been used. For example, imagine two pedestrians who are run over while crossing the street. Both of them are taken to the emergency, where the swab shows that they are both positive for Covid. However, one is vaccinated and the other is not vaccinated. The vaccinated pedestrian, although

positive, is hospitalized in a normal ward, because it is assumed not to be contagious, while the unvaccinated pedestrian is admitted to a Covid ward. When they die, the vaccinated is counted as a death from a road accident, while the unvaccinated is counted as a Covid death. This happens for all the causes of death. The vaccinated is counted for the real cause of death, while the unvaccinated is always counted as a death from Covid. In 2021, Covid deaths decreased because vaccinated people were counted for the real cause of death which is rarely Covid. Conversely, Covid deaths among the unvaccinated have increased because, regardless of the cause of death, they were always counted as Covid deaths. This explains why the unvaccinated were prevalent among the Covid deaths, whereas in countries where statistics were carried out correctly the exact opposite was observed.

At the beginning all the dead, positive for Covid, were counted as dead from Covid. This increased Covid mortality by about 40 times and this figure was used to terrorize the population. Then, the real cause of death was reported only for the vaccinated, while for the unvaccinated, Covid was always indicated as the cause of death. This allowed to state that only the

unvaccinated died of Covid. Now, the real cause of death is reported for the vaccinated and the unvaccinated. The 1000 deaths per day recorded in Italy at the end of March 2020 correspond to 25 real deaths from Covid. Compared to the 100 real deaths per day which were observed at the end of 2022, it is by far less.

At this point some questions arise: why absolute priority has been given to vaccines, censoring all the virologists and scientists who showed the absurdity of this measure? Who could have an interest in promoting the pandemic? - Scenarios

Since December 2022, the majority of countries have no longer provided data on the trend of Covid, as it is believed that the emergency is over. The following scenarios have emerged:

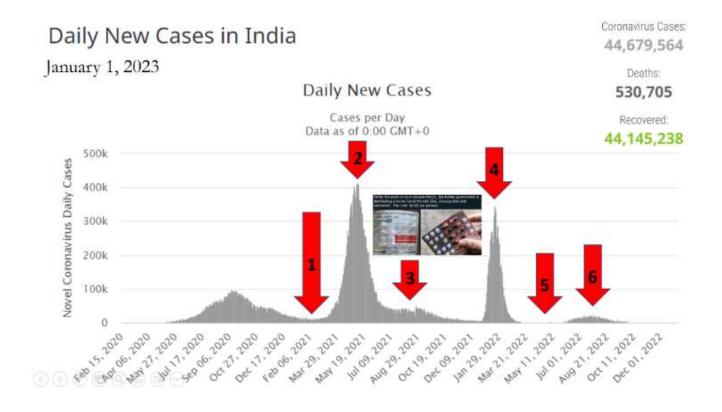
- -In countries where Western vaccines have not been used, especially mRNA vaccines, the infection has disappeared.
- -In countries where Western vaccines have been used, especially mRNAs, the vaccinated population continues to get ill.

-In China, where the zero Covid policy was followed, which eradicated Covid in February 2020, it was decided in December 2022 to follow the North Korean model and infect the entire population in order to achieve herd immunity.

1) Example of a country where mRNA vaccines were NOT used

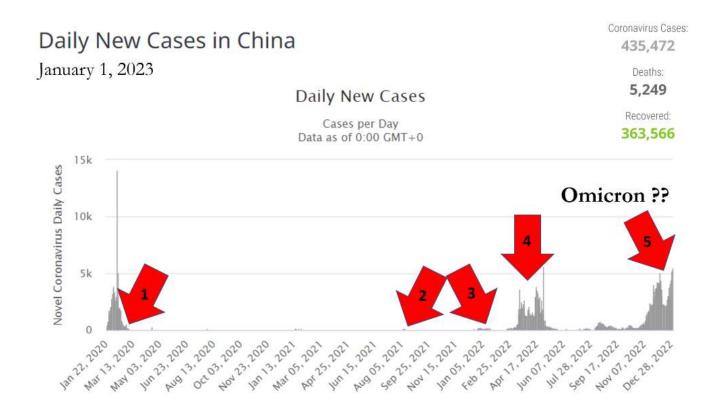
In India, where mRNA vaccines were used only on a limited population, the daily new cases are now low. A slight increase of positive cases has been recently observed

only among people who were vaccinated with mRNAs (arrow n. 6).



2) China

In China, Covid was eradicated in February 2020.



However, in March 2022 the pandemic returned. The Chinese government implemented draconian measures such as the Shanghai lockdown for two months. The measures that had previously proved effective struggled to stop the contagion.

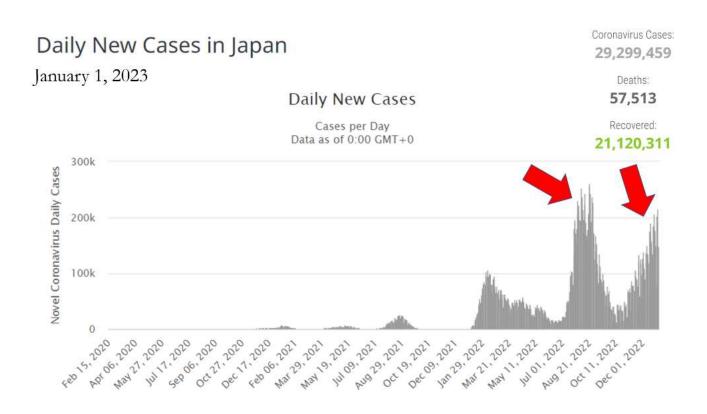
Compared to other countries where the mortality caused by Omicron was less than 0.02% of the positives, in

China the mortality was high. China found itself struggling with something new. China's confidence in the West is zero since the West has disseminated laboratories on the border with China for the production of pathogens to be used as bacteriological weapons of mass destruction. In this war scenario, the information coming from China is limited.

In the autumn of 2022 (arrow No. 5) the infection started to spread again. The draconian measures used by the Chinese government in an attempt to keep faith to the "Zero Covid" policy were accompanied by popular uprisings, financed and organized by Western entities, with the aim of overthrowing the Beijing government. This further distanced China from the West and prompted the Chinese government to follow the North Korean model, achieving immunity for the entire population within a month and putting an end to Covid.

3) Example of a country where mRNA vaccines have been used

Comparing India to Japan which has a population of one hundred and twenty five million people, one would expect to observe about twenty new positive cases per day. On the contrary, the new positives in Japan exceed two hundred thousand cases a day, almost ten thousand times more than expected and the people who get sick are almost exclusively people vaccinated with three doses, with mRNA vaccines.



A similar situation was observed in all those countries where mRNA vaccines have been used. Official data from the United Kingdom show that 92.4% of deaths were vaccinated and of these 80% had received the third dose.

It is now clear that Covid vaccines, particularly mRNAs, damage the immune system, leading to an increase in Covid infections, and an explosion of diseases such as cancers that have increased fivefold and neurological diseases, which have increased tenfold.

In Western Europe and in some other countries of the Western block we observe the situation just described for Japan: a sharp increase in infections and deaths from Covid

almost exclusively among the vaccinated population. The data show that the situation is more dramatic than in 2020, when in the midst of the pandemic the population was terrorized with numbers of deaths inflated by about 40 times and the absence of treatments, which had been banned. As a response, in December 2022 all Western European countries stopped publishing data on the infections and deaths from Covid.

People are realizing that something is wrong. They see those around them getting ill and dying and they see the explosion of tumors, myocarditis, pericarditis, neurological problems and sudden deaths. Mainstream media respond by inventing stories, such as that in China new deadly variants have developed, and are invading the West. One by one these false narratives collapse, exposing those who masterminded the Covid-19 pandemic.

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narratives collapse, exposing those who masterminded the Covid-19 pandemic.

Appendix 2: Double dynamo effect of the Sun

It has recently been discovered that solar emissions are not constant and that this variability correlates with the cycles of glaciations.

Solar cycles were discovered in 1843 by Samuel Heinrich Schwabe, who after 17 years of observations noted a periodic change in the average number of sunspots in a progression that follows an 11-year cycle. Scientists were perplexed by the fact that each cycle was a little different. None of the models were able to explain these fluctuations.

In 2014 Valentina Zharkova found that these fluctuations are caused by a double dynamo effect between two layers of the Sun, one near the surface and one deep in its convection area. This model explains past fluctuations and predicts what will happen in the future.

"We found magnetic waves that appear in pairs, originating from two different layers within the Sun. Both have a cycle of about 11 years, even if they are slightly out of phase. During the cycle, the waves float between the northern and southern hemispheres of the Sun. Combining these waves and comparing them with the real data for the past solar cycles, we found that our predictions are 97% accurate."

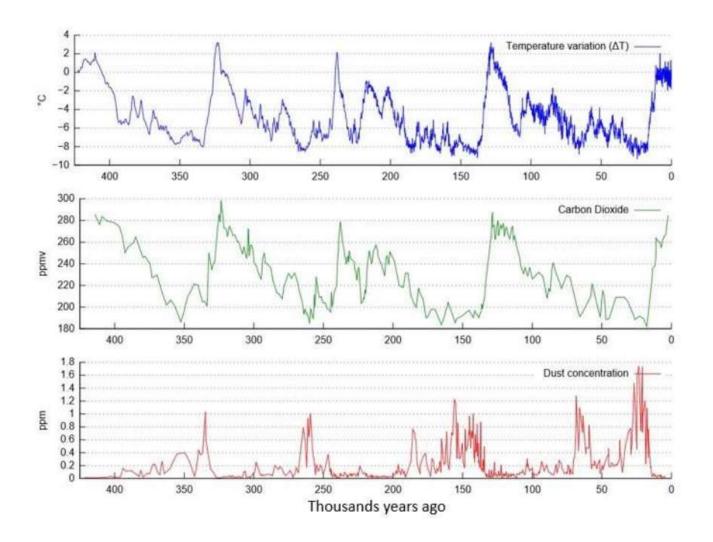
Using this model to predict the future we see that waves will become increasingly out of phase during cycle 25, which reaches its peak in 2022. In cycle 26, which covers the decade from 2030 to 2040, waves will become totally out of phase and this will cause a significant reduction in solar emissions.

"In cycle 26, the two waves are opposed to each other, with their peak at the same time but in opposite hemispheres of the Sun. Their interference will be destructive and will cancel each other out ... when the waves are in phase, they can show a strong resonance, and we have strong solar activity. When they are out of phase, we have solar minima."

The Sun has begun to reduce its emissions. This was last seen in the mini ice age that took place between 1,645 and 1,715, a period known as Maunder minimum when the temperatures dropped globally by 1.3 degrees Celsius, leading to shorter seasons and food shortage. However, Zharkova's model predicts a 60% drop in solar activity starting from the 2030- 2040 period. This reduction will interfere with the Gulf stream, the air and water current that maintains warm Northern Europe and especially Great Britain.

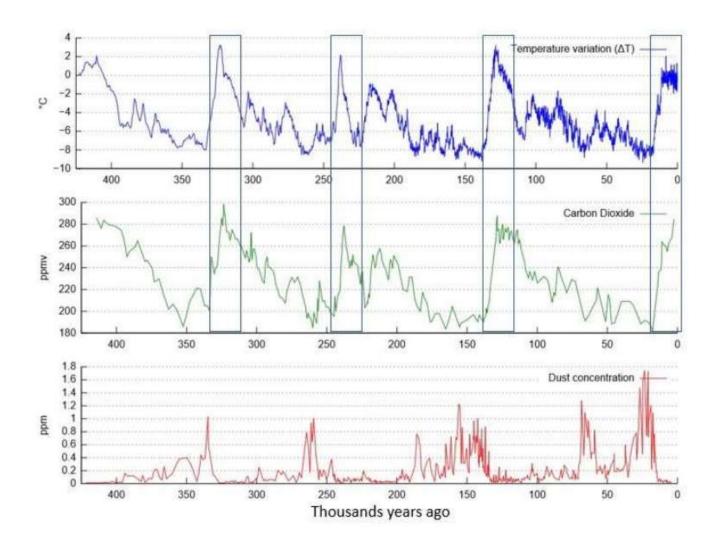
Appendix 3: What do ice cores tell

Ice retains the same chemical properties that were present at the time of snowfall. In the ice cylinders of the Antarctic, the years are distinguished in a similar way to the rings of a tree trunk. The air bubbles trapped in these ice rings allow to determine the variations in methane, carbon dioxide, temperature and dust.

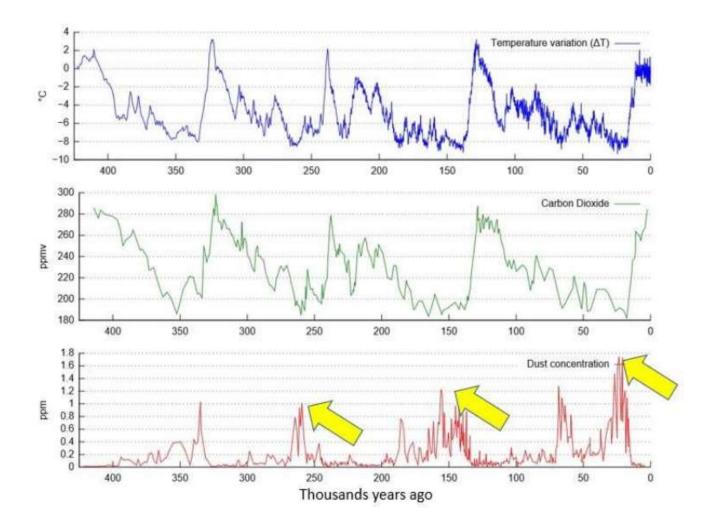


In the graph, temperatures are shown in the first line, the concentration of CO_2 in the second line and the volcanic dust in the last line.

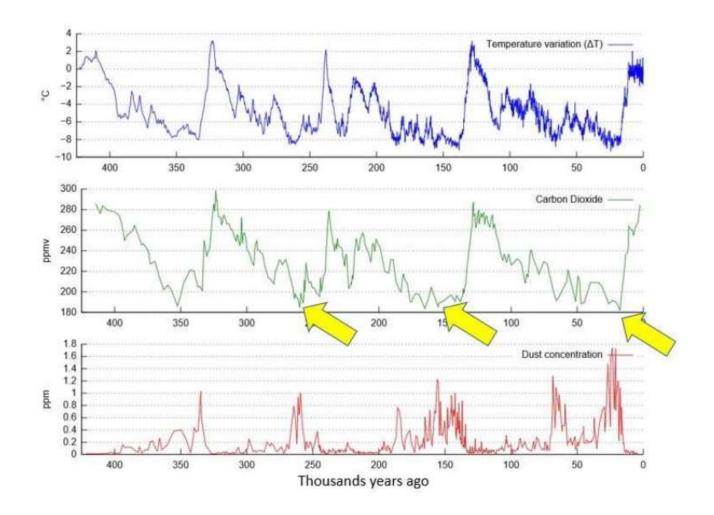
In this way it is possible to study the composition of the atmosphere, for the entire period of the Quaternary. So let's see what these data tell us. In the graph we are on the right. The further we move to the left, the further we go back in time, up to over 400,000 years ago. The first thing we notice in this graph is that CO_2 rises or falls after temperatures have risen or fallen.



This means that CO_2 variations are not the cause of temperature changes, but are a consequence. In other words, if we want to reduce temperatures we have to act elsewhere, not on CO₂. In this regard, it is important to underline that life is made up of carbon and water. Organic chemistry is based on CO_2 . If there were no CO_2 in the atmosphere it would be impossible for plants and trees to grow and animal life would also be impossible. Reducing CO_2 means reducing life, not temperatures.

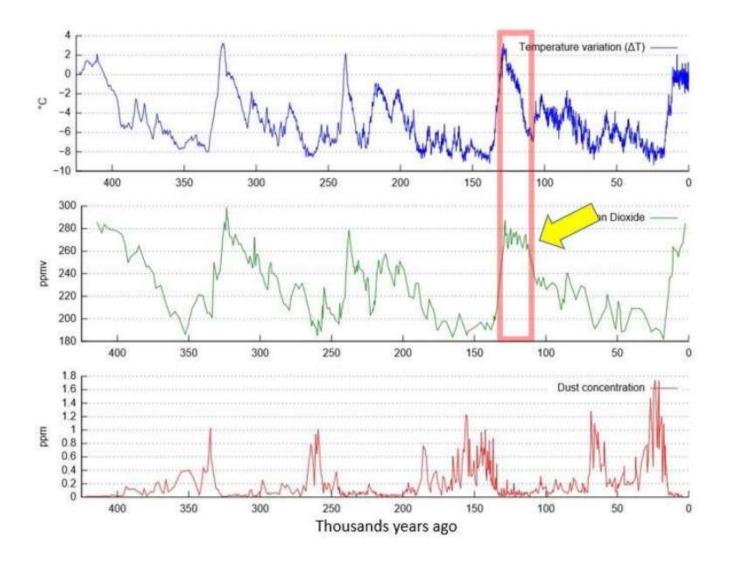


In the graph we see that the lower the temperatures, the more volcanic dust in the atmosphere increases. This phenomenon is accentuating with each ice age and it is due to the fact that when the intensity of the Sun decreases, the magnetic shield of our planet, that defends us from cosmic rays, also decreases. When cosmic rays enter the core of our planet they activate the magma and increase volcanic eruptions and high intensity earthquakes.



In the previous graph we see the strong reduction of CO_2 in conjunction with the reduction in temperatures. The decrease in CO_2

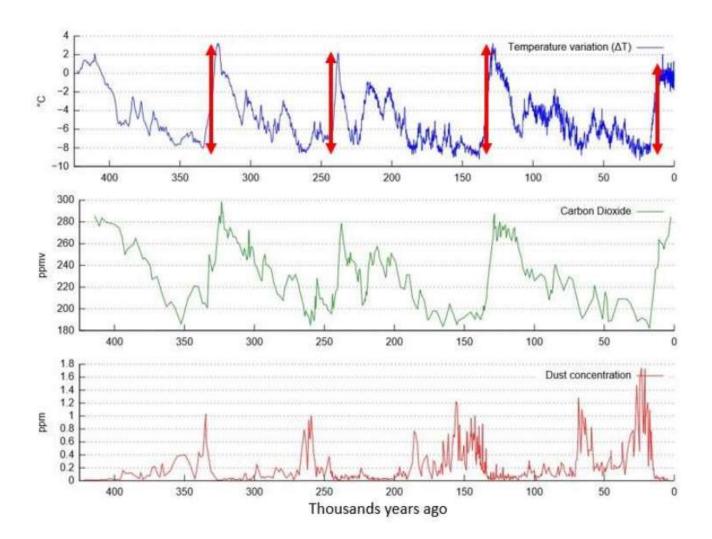
indicates the reduction of life. During the warm, interglacial periods, life proliferates, and CO₂ increases. Previous interglacial periods show CO₂ levels higher than the current one, this suggests the existence of advanced civilizations, which then perished due to the ice age. Our civilization is also in danger of extinction, not because of the increase in temperatures, but because of the imminent lowering of temperatures due to the ice age. Are there any traces of pre-glacial civilizations?



In this graph, the rectangle highlights an anomalous fact. After the beginning of the last ice age, we should have observed a rapid decrease in CO_2 , instead CO_2 remains high for about 20 thousand years. This can only be explained by accepting the fact that life was

intentionally kept high, countering the drop in temperatures which required a rapid reduction of life. Did an intelligent civilization set up conditions that allowed life to survive despite the ice age? After about 20,000 years something went wrong and CO_2 rapidly decreased to the expected levels based on temperatures.

During the peak of the last ice age. The ice cap extended over the whole of central Europe, where the thickness was about 4 kilometers; it extended as far as the north of the United States with a thickness of 4 kilometers. Seas were colder. Europe was uninhabitable, while Africa was habitable, but cold. The formation of these huge ice caps caused the sea levels to drop by about 150 meters. The emerged lands had milder temperatures, thus favoring the displacement of human settlements. However, at the end of each ice age the increase in temperatures is sudden.



The Sun emissions become intense in a very short time, ending the ice age and starting the interglacial age. This happened 11,700 years ago. The sudden rise in temperatures melted the ice caps, forming huge interglacial lakes, whose banks suddenly crushed, flooding the oceans and causing sea levels to rise several meters at a time. Civilizations that had settled in the emerged territories were wiped out. Reports of these floods are found in all cultures and date back to around 12,000 years ago.