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The Paradigm Change from *Natural Sciences* → *Natural Lore* Research


Exemplified scientifically by "(qualitative) mass attraction" *versus* SGR (Substance-relevant Gravitational Resonance) transporting Energy & Momentum Faster Than c , & historically by the Collective Psychopathological Mania of "Human Made" Climate Change

Abstract: After finding the formula for timing the movements of celestial bodies, Sir Isaac Newton was in vain searching for the forces causing & governing their travels through the skies; he insisted that "no man, who has in philosophical matters a competent faculty of thinking" could ever believe "that gravity should be innate, inherent, and essential to matter, so that one body can act upon another at a distance through a vacuum without the mediation of anything else, by and through which their action and force may be conveyed from one to another": he realized having found the laws governing the timetable, but not the locomotive. Nevertheless, from then on the natural sciences insisted that the timetable was the locomotive, & even after electricity had been discovered & at once been identified with the force Newton had been looking for, all successful attempts at explaining the gravitational force as of electrical nature were frustrated by the mania of describing nature in formulae, theories & models. It plunged the nature-denying sciences - by stripping the natural phenomena of all qualities – into the most destructive faith-system of modern times.

The reasons for this civilization misleading behaviour of the collective are found in the excitation background of natural history. But to succeed in technological research of the future it is becoming ever more pressing, to turn our attention from the natural sciences to natural lore research, particularly where on the positive side space, defence, resources &c, on the negative side the prevention of collective psychopathical mania (like "man-made climatical change") are to be prevented & social development is concerned.

The addendum recalls the economical & political failure of the Venera missions of the 60s, which could have been prevented if the RHNH (Reconstruction of Human & Natural History, 1950ff) by the Russian psychoanalyst & historian Immanuel Velikovsky had been known. Parallels with the projected Mars missions (but also deep space research beyond our solar system) should be respected.

1. The Historical Background

The new division of the historical ages 				
ANCIENT TIME	ANTIQUITY	SCHIZOTIME	NEWTIME	MODERNTIME
DisAster series establish pre-apocalyptic cultures as well as ancient & antique realms		<i>Year counting for the first time from the Apocalypse</i>	peaceful sky, passing off comet & earthquake activity	
Saturn → Jupiter ↓ Venus "comet" ↗	Mars	Isis-Venus + Horus-/Jesus-child = Mercury	Madonna + Jesus = Allah + Prophet	Attempt at the RHNH ¹
<i>Year counting only as chronology islands</i>		--945 UC = ~1000 XC	--600 UC = ~1345 XC	1 UC = 1945 XC
"Deluge" caused by Saturn "Exodus" caused by Venus	Mars-encounters	⚡ Apocalypse LGJ ↗	600 years vigorous civilization build-up	Increasing IBC through CoR
Fictitious -XC dates through prohibited retro-calculations		The fictitious XC epoch (birth of Christ) resulted from the "1000 years" mentioned in the Apocalypse as having passed until its outbreak: "M" was simply prefixed to "I".		
RHNH = Reconstruction of Human & Natural History LGJ = Last Great Jolt CoR = Collective Repression (causing IBC) IBC = Irrational Behaviour of the Collective in Knowledge corruption, Holocaust, War, Terrorism, Destructive Technology				

For the comprehension of the historical background a clear picture of the emergence of the XC² is required: Apart from the fact that, of course, the Jesus figure cannot be proven as a human being (except as actors in the drama *Jesus* by Seneca³) the epoch is still firmly being accepted for the beginning of history quantifying chronology. **But this is not so!** Because for the very first time in the history of mankind the counting of historical years intended to cover a period or age instead of the reign of a sovereign was introduced by the *Revelation of St John*, ie the *Apocalypse* in the New Testament. As befits an almighty & all-knowing god, the tale is told in the pluperfect, indicating that all has happened already from a year **I**, ie the **Apocalypse is not a prophesy, it is an already experienced cataclysm!** But on the authority of Rev 20:7 "And when the thousand years are expired" (since the birth of Christ), those 1'000 years – the Roman numeral **M** – were simply prefixed to the apocalyptic year **I**, thus fixing the epoch of the XC, thus bringing the "Millennial Empire" into "existence", & thus – still worse! – implying that what up till then had always been the astronomically calculated Festival calendar now was a calendar of historical years: this folly was to bring no end of messy problems to chronology. So the apocalypse befell the earth ~1001 AD, demolished the civilizations of antiquity all over the world & left towns & settlements, temples & palaces shattered, sunk in the oceans & whole countries even moved to unlivable geographic zones following changes in the earth's positioning. Displaced hordes of survivors strayed over continents in search of inhabitable living space ("Völkerwanderung", "migration of nations"), peoples with many different traditions & knowledge intermingled, so that the reconstruction & restoration of civilization gained enormous dynamics. From ~"1"200 during about 300 years more than 3'500[!] new cities were built, because of the now colder climate & the wild weather, the still continuing earthquakes & a slightly higher gravitation following completely new techniques (monolithically built temples became cathedrals), & a life supporting layout (eg, curved instead of rectangular street alignment).

However, about 3½ centuries after the initial apocalyptic cataclysm, ie in the middle of the Trecento or the "1"4th XC century, there was a new series of catastrophes, caused by the "deities" Venus & Mercury who during SchizoTime had firmly replaced the old Isis+Child-of-Horus beliefs.

¹ **RHNH = Reconstruction of Human & Natural History** (According to Events Analysis): in this paper the current State of the Art is quoted without further comment, following the *Synopsis as a Sequel of OHP Slides* @ www.sources.li/synopsis-e.

² **XC** = Christian Calendar

³ www.nazareus.com

Again the earth was repositioned, when "1"372 after the LGJ⁴ catastrophes (which ended "1"348 with the exoterrestrially gushed in "Black Death" killing up to ½ of the world's population) it was for the first time discovered that Easter could no longer be calculated. 200 years later after accurate observations by a papal commission in 1582 the GCR⁵ was introduced, removing 10 days from the XC to refix the spring equinox on March 21 & with a new leap year rule to account for the newly observed astronomical length of the year. The GCR is the irrefutable proof for the cause of the LGJ catastrophes & demonstrates, that the counting of historical years taken up with the apocalypse **has nothing to do** with the calculation of mere astronomical dates for festivals.

But because the last time these festival calendars had changed in the 2nd half of the Trecento & because there is no astronomical data at all for establishing a connection to the earlier ("Julian") festival calendar, not even the most exact astronomical observational data of preceding times can ever be used to find absolute dates comparable to our present sky. **Humanity will have to get used to the fact, never to be able to reconstruct a continuous quantified chronologically ordered history before the middle of the Trecento!** In other words, all earlier astronomical observational data, on which present historiography builds, are completely worthless: simply because the ephemerides are not the same any more, & also the number of observable planets (from Greek "planos", used by Homer for the deceitful & deceptive wanderings of Odysseus) must not always have been the same – even if the moon has always been the reason for an eclipse of the sun cannot be taken for granted.

The computists & chronologers appearing in the following centuries from then on attempted to fill up the fictitious "thousand years" with "history" from whatever left-over – even invented – sources could be found, which in the end resulted in the periods of "late antiquity" & the following "middle ages" of conventional teaching as we get it in our school books. The statistical reconstruction of history⁶ provides us with insights into the quantification processes & methods having lead up to the fairy tales we are being taught to repress the great natural cataclysms of the past.

Summarizing the historical background it can be said:

- 1. Because of the (up till today) last repositioning of the earth by the LGJ in the middle of the Trecento, proven by the GCR, all earlier celestial observations are worthless as data to astronomically retro-calculate absolute dates bound to the present.**
- 2. The ancient world including even the literate Asian & African civilizations cannot be linked to the present & are known to us as chronological islands only.**
- 3. The fictitious "Thousand Years" prefixed as M to year I of the apocalypse are separating & perverting the history of the world linked to the XC.**
- 4. The counting of historical years only begins ~1001 XC, trustworthy (not corrupted by astronomical retro-calculations or falsification) sources hardly emerge before about the Duocento ("13th" XC century).**
- 5. The phenomenon of the simultaneously developing mathematics (initialized by the invention of the locumtenent zero & Arabic notation) ever more intensely usurped the increasingly important fields of astronomy, physics & chronology, dominating today the natural & historical sciences in contrast to natural & historical lore.**

⁴ The (up till today) "Last Great Jolt" in the middle of the Trecento ("1"4th XC century).

⁵ **GCR** = Gregorian Calendar Reform -370/-363 UC (1577/1582 AD), cf www.paf.li/05%20Evidence.pdf

⁶ A. T. Fomenko *Empirico-Statistical Analysis of Narrative Material and its Applications to Historical Dating* (1994 Dordrecht/Boston/London) Vol. I *The Development of the Statistical Tools*, Vol. II *The Analysis of Ancient and Medieval Records*.

Simplified representation of the statistical reconstruction of history

[Following A. T. FOMENKO *Empirico-Statistical Analysis of Narrative Material and its Applications to Historical Dating*]

The decomposition of historiography into an «original» period demonstrates its multiplication: *Fomenko Vol.-p.*

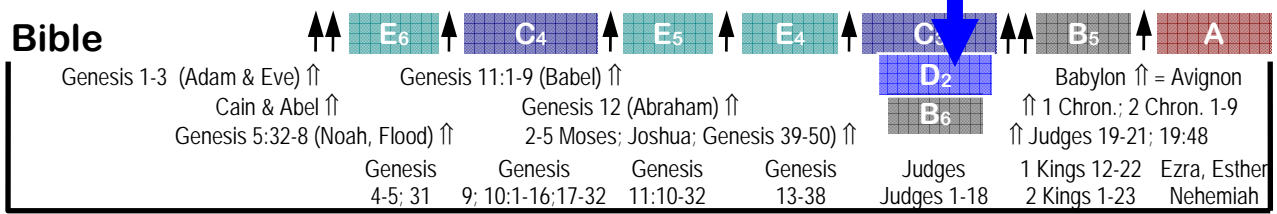
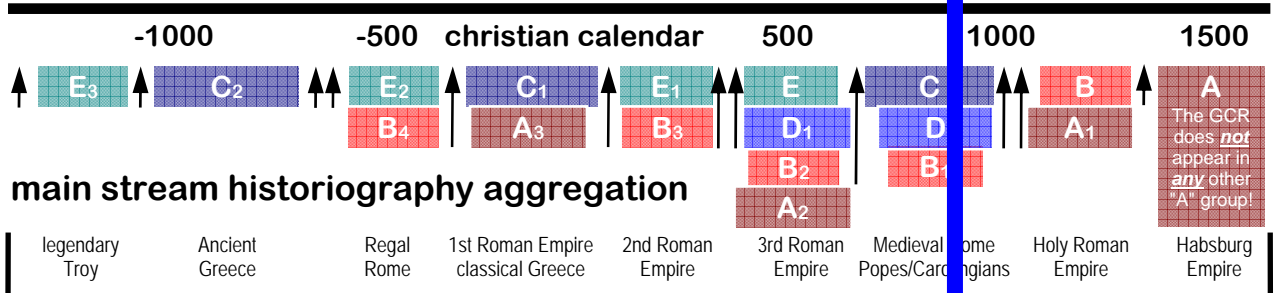
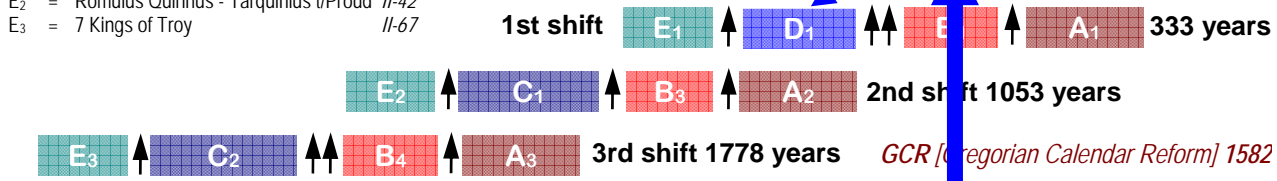
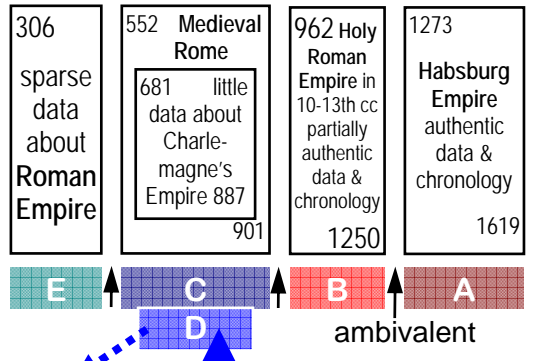
- A = Habsburg Empire
- A₁ = Conrad I - Conrad IV II-28
- A₂ = II-122 ff.
- A₃ = II-152 ff.
- B = Holy Roman Empire in 10-13th cc
- B₁ =
- B₂ = Diocletian - Teias II-25
- B₃ = Sulla -- Julia Maesa II-31
- B₄ = Constantine I - Theodoric II-43
- C = Medieval Rome
- C₁ = II-122 ff.
- C₂ = II-152 ff.
- D = Carolingians
- D₁ = Constantius II - Justin I II-21
- E = Roman Empire
- E₁ = Sulla - Caracalla II-43
- E₂ = Romulus Quirinus - Tarquinius Proud II-42
- E₃ = 7 Kings of Troy II-67

«Original» sequence of periods A-E, the leading figures and events of which repeat themselves in present historiography in a statistically significant manner (the probability of being dependent on each other is much higher than any accidental correlation), whereas this phenomenon – understood as a proof – is *not* repeated in the historiography since the 17th century.

C & E already contain elements from A & B

1st Almagest editions 1515-1551 ...
 Avignon 1305-1378 —
 Scaliger 1540-1609 —
 Dionysius Petavius = Dionysius Exiguus 1593-1652 —
 calendar reform 1582 •

„Authentic” history only ↓ begins in 10th century



The statistical reconstruction shows, how in the 5 blocks A-E historical data in the XC are significantly repeating themselves: in the 1st retro-dating by 330, in the 2nd by 1053 & in the 3rd by 1778 years. Summarizing these blocks results in the totally crooked historiography drummed into the worlds peoples, by Collective Repression (CoR) completely freed from the global cataclysms in historical time attested by natural & historical lore.

Quantification of the XC following the "Thousand Years" claimed in the apocalypse (Rev 20:7) is the decisive fact responsible for the philosophical, religious & scientific misrepresentation of history. For this historically for the very first time induced counting of historical years up to the cataclysm & from there on into the future follows from the very simple concept that the events are revealed in the tempus of pluperfect, ie in futurum perfectum from the time when everything has happened already, has already been executed by the almighty & all-knowing deity.

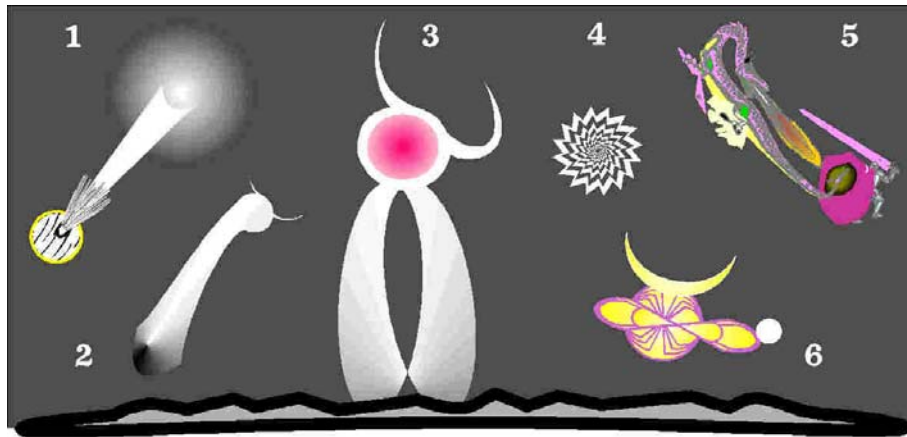
Up till today the statistical reconstruction is the only clue pointing to the methods & sources of the post-apocalyptic computists & chronologists for reconstructing human history lost in the global catastrophes. This is the whole & complete explanation of the XC origin, because the astronomical observations assist **exclusively** the correct dating of the festivals for serving the gods, having **absolutely nothing** to do with counting historical years from an epoch.

[The statistical reconstruction, however, for civilization goes totally astray where claiming Joshua to be a copy of Charlemagne when actually it is the other way round, the latter being a fictitious figure without any sources.]

2. The Excitation Background

Egon Friedell in his *Kulturgeschichte der Neuzeit* wrote:

„If it is true that at that time a **great jolt**, a mysterious concussion, a deep shudder of conception passed through mankind, then the earth, too, must have experienced something similar, and not just the earth, but **also the neighbouring planets, indeed the entire solar system**. The signs and miracles which were observed by the „inadequate cognisance“ of those times, were **real** signs, distinct utterances emanating from wonderful relationships within the **whole cosmic transpirings**.“



- 1 "Birth" of Athena/Venus (from Jupiter's "great red spot")
- 2 Ištar, iconographically memorized in the Fasces
- 3 Jehovah/Venus, causer of the Exodus catastrophes
- 4 Venus having lost its tail as the god of the Joshua event
- 5 Venus, "attacking" & devastating Mars
- 6 Venus/Isis with Mercury, her "Child by Horus" (Jupiter)

With the publication in 1950 of *Worlds in Collision*⁷ the question about the cause of **IBC**⁸, was answered⁹: by repression of traumatic events a collective could develop compulsively neurotic behaviour the same as an individual. Analysis & reconstruction of the natural & historical lore sources proved the distortion & adulteration – & thus the repression – of the events in the planetary system in historical time. As a result the initially by Macmillan (the largest scientific publishing house) published book was immediately boycotted by the astronomical departments in one of the worst scandals of the 20th century, because it told of the new planet Venus only some thousands of years old, & its disastrous "wanderings" through the inner planetary system. Nonetheless all claims about the conditions of the space around us & about the celestial bodies were always confirmed, never proved wrong though they always stood in sharp contrast to the conventional accepted teaching.

The RHNH was able to verify the following cataclysms in historical times, but only h) & i) are to some extent dateable:

- a) The Saturn explosion
- b) The "deluge" as a result of a)
- c) The "birth" of Venus from Jupiter, also deductable from a)
- d) The "Exodus" catastrophes, caused by Venus
- e) The Joshua event¹⁰, caused by Venus
- f) The devastation of Mars by Venus
- g) Series of 6 catastrophes caused by Earth/Mars encounters
- h) The apocalyptic series of cataclysms caused by Venus & Mercury ~1000 years ago.
- i) The (up till now last) LGJ catastrophe ~650 years ago

⁷ Immanuel Velikovsky *Worlds in Collision*; sources in *Earth in Upheaval*

⁸ **IBC** = Irrational Behaviour of the Collective (Knowledge corruption, Holocaust, War, Terrorism, Destructive Technology)

⁹ www.varchive.org/index.htm

¹⁰ www.paf.li/06_Joshua_texts.pdf

Each time the earth was destabilized & ended up in a changed position, which could also include changed gravitation. Also each time the social structures developed after such cataclysms were broken up again: the existentially important ones were replaced by new innovative systems which in the end were leading to ownership & communism, to money & interest.

As long as acting deities could be observed there naturally were no "religions" as we know them today, with their only imagined, transcendent gods. These deities were, of course, the "heavenly host" of celestial bodies, foremost the planets, one of which – Ištar, Isis, Athena, Astarte &&& – had even been observed to be "born" from Zeus (= Horus, Jupiter) "in full armour". This "Newcomer" – = "Venus" – for some generations was endangering the skies first as an immense comet jeopardizing the inner Solar system with terrifying catastrophes, observed in the sky & experienced on earth. Ceremonials & rituals were being developed to appease & serve the deities, re-enacting the events in temples & newly invented theatres, including human sacrifice; the palace was established for the safeguarding of the temple from believers in other gods. Thus in the celestially quiet interlude probably before the apocalypse the Hebrews exiled in Babylon began to question the advisability of such services toward celestial entities, which they had identified as obviously lifeless "planets" (from Homer's "planos", = Odysseus' deceitful, uncontrolled loitering): their insight politically resulted in the Sabbatical laws & Abraham's refusal to sacrifice his son (put in the mouth of his god's rejection of Isaac's sacrifice).¹¹

Each new beginning of civilization after a period of cataclysms directly began with the survivors endeavouring to rationally understand their experiences & observations. Today we read their memories in the bible & elsewhere as "mythology". About ½ of mankind developed a subconscious "collective memory" when beginning to write in etymizing languages, where "etyms" serve as a kind of "memory bytes". These etyms are not easily recognisable to the individual, but for the collective groups of etymizing languages form a memory system where observations are being stored as a kind of mental images: thus, the word "Venus" or "Venera" will excite the memory of a dangerous "Newcomer" without even thinking of a catastrophe, but still evoking excitement (as with the climate mania). Moreover, after the most powerful deities had left mankind ascending to hardly observable orbits the call for understanding the apocalyptic time guidelines was leading to ever improving astronomical observation & new mathematical methods. "Alchemy" discovered – or knew from traditions, we still have not found any hints – obviously energetic influences of planets not just on the earth, but even on elements which were ascribed to the planets¹², which only today can be proven with the GFMI¹³. Very precisely the Venus ☆ & Mercury ☆ resonances with Earth were observed, because their disintegration would "prophecy" new cataclysms. Thus natural lore began to separate from religions.

Copernicus, Brahe, Galileo, Kepler & finally Newton were the stations on the way to a science which attempts to describe nature (& the chronology of history) as mere mathematical formulae. Though Newton had warned in unmistakeable hard words from equating quantifications with force¹⁴ (he did not yet know electricity), the natural sciences remained with this extremely foolish blindness & – even up to this very day! – are still supporting the initial position for CoR¹⁵. From that time on each discovery, each research result by quantification was within one generation deprived of all qualities & characteristics (excepting movements). The discoverers of bipolar electricity were immediately convinced to have found the force Newton had been looking for, quasi the locomotive of the timetable. That they had found not just the force that was driving the universe, the suns &

¹¹ www.sources.li/anti-semitism.htm "Monotheism & Anti-Semitism: How Sacrifice and the Gods were first invented and then abolished". This refusal to sacrifice backfired on the Jews when the 2 morning stars (Venus & Mercury) returned, plunging the earth into the apocalyptic destruction of Antiquity: all other peoples accused the sacrifice-deniers of having provoked their deities, thus asking for terrible revenge – bringing forth Anti-Semitism with holocausting the culprits, as still practised today.

¹² Sun<>gold, Moon<>silver, water, Mercury<>mercury, Venus<>copper, Jupiter<>tin, Saturn<>lead

¹³ **GFMI** = **Gravitational Field Measuring Instrument**, cf below note 22

¹⁴ "That gravity should be innate, inherent, and essential to matter, so that one body can act upon another at a distance through a vacuum without the mediation of anything else, by and through which their action and force may be conveyed from one to another, is to me so great an absurdity that I believe no man, who has in philosophical matters a competent faculty of thinking, can ever fall into it."

¹⁵ **CoR** = **Collective Repression** (causing IBC)

their planets & moons & was instrumental in stabilising their movements, but also the potential energy in the atom¹⁶: it was to no avail, conventional teaching remained with the mathematical formula of "mass attraction" being the locomotive & went on to define equally stupid ideas of "laws of nature", "Big Bang", "Black Holes", "Relativity Theories" &&&, up to CERN's microparticles – an endless chain of UQT¹⁷. The only, but unconscious, goal of this behaviour of the natural sciences is the claim, that exoterrestrially caused global cataclysms could not have happened in historical times because mathematical laws were eternally valid & that therefore the geological & historical reports were nothing but legends & myths, "coincidental natural phenomena", "religious beliefs", "superstitious interpretations" – all in all, that such events were simply & utterly impossible! Whereupon, of course, the historical sciences can at once claim their chronological (quantifying!) measuring stick of a "calendar" – the XC – which itself is derived from a report about a cataclysm (the apocalypse) prefixing a fictitious 1000 years with a fictitious god ("Jesus") for an epoch. Any individual in possession of ICS¹⁸ will assess these workings of the sciences as pure madness, for which another example may also be quoted. Namely the most imbecilic "moreover" in all scientific literature, *ie* in Darwin's Beagle diary:

"What, then, has exterminated so many species and whole genera? The mind at first is irresistibly hurried into the belief of some great catastrophe; but thus to destroy animals, both large and small, in Southern Patagonia, in Brazil, on the Cordillera of Peru, in North America up to Behring's Straits, we must shake the entire framework of the globe. An examination, moreover[!], of the geology of La Plata and Patagonia, leads to the belief that all the features of the land result from slow and gradual changes."

First unmistakable observations of clear catastrophic remains are described, after which "moreover" a "belief" in a just disproven absurdity is claimed –:- & such people are worshipped as the heroes of science... Thus the scissors between sham & reality are opening ever wider: humanity is living in a false world, whose true history they do not know consciously which, however is always present as an **excitation background**, *ie* from the collective memory of the etymizing languages, from the representing arts, from the rituals, from the negation of reality by the PRS¹⁹-Conglomerate. **But because the past is thus remaining unlightened, it must compulsively & continuously be repeated!** So ontogenetic anxiety in social crises will generate IBC in human-made catastrophes & rituals, poked by anticipating prophesies (such as the climate mania).

With the Excitation Background we can proceed by summarizing:

6. **Exoterrestrially by celestial bodies caused global cataclysms in historical times effectuate the intercourse of humans with "gods" as intelligent beings as long as the latter seem observably to act.**
7. **All "transcendental" deities are *directly* derived from celestial bodies; therefore there exist *absolutely no* gods in the sense of the world's religions.**
8. **The last "apocalyptic" series of catastrophes began ~1'000 years ago & lasted until the (up till now) LGJ in the middle of the Trecento ~650 years ago.**
9. **Until that time gathered natural lore knowledge inveigle quantifying description of nature & historiography.**
10. **The quantification in a direct manner leads to the repression of the catastrophic traumatising excitation background into collective memory (languages, images, rituals).**
11. **The PRS-Conglomerate develops into the CoR-machinery & thus to the cause of IBC.**

¹⁶ Cf, eg, Friedrich Zöllner *Erklärung der universellen Gravitation aus den statischen Wirkungen der Elektrizität* (Leipzig 1882)

¹⁷ **UQT** = **Unlogical Quantitative Theories** (cf www.paf.li/Quantification.pdf)

¹⁸ **ICS** = **Informed Common Sense**

¹⁹ **PRS(-Conglomerate)** = entirety of the collective thinking systems, *ie* the Philosophies, Religions & [exo- & esoteric] Sciences, ruled by the CREDO = "What is *observed* is not to be *perceived*, & what is to be *believed* is not to be *observed*"

3. The LQS²⁰ Background

Logical Qualifying System-analysis is **not** a "theory", but results in **truthful state of affairs**:

1. Because of the (up till today) last repositioning of the earth by the LGJ in the middle of the Trecento, proven by the GCR, all earlier celestial observations are worthless as data to astronomically retro-calculate absolute dates bound to the present.
2. The ancient world including even the literate Asian & African civilizations cannot be linked to the present & are known to us as chronological islands only.
3. The fictitious "Thousand Years" prefixed as M to year I of the apocalypse are separating & perverting the history of the world linked to the XC.
4. The counting of historical years only begins ~1001 XC, trustworthy (not corrupted by astronomical retro-calculations or falsification) sources hardly emerge before about the Duocento ("13th" XC century).
5. The phenomenon of the simultaneously developing mathematics (initialized by the invention of the locumtenent zero & Arabic notation) ever more intensely usurped the increasingly important fields of astronomy, physics & chronology, dominating today the natural & historical sciences in contrast to natural & historical lore.
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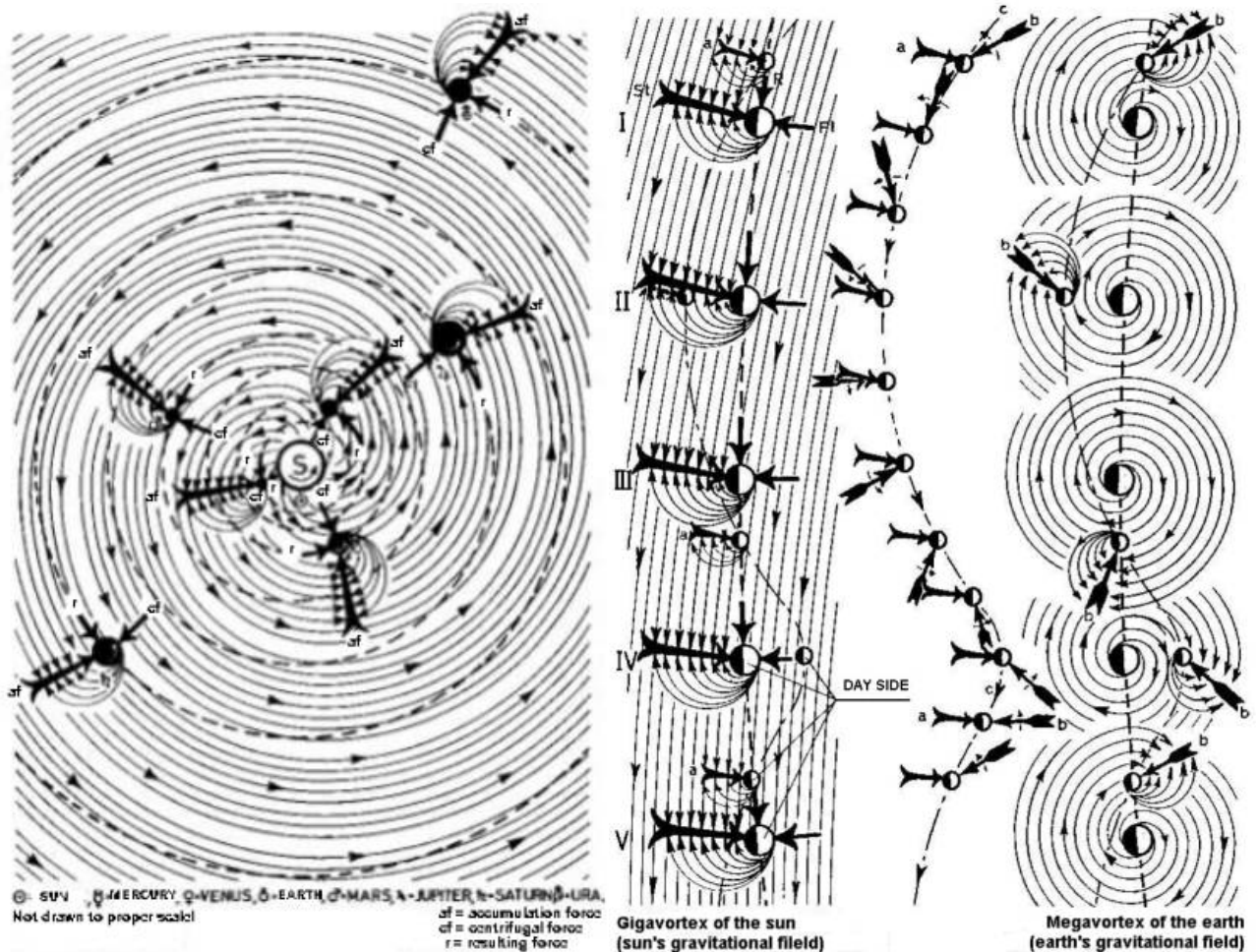
The many embarrassing & even gruesome examples demonstrate what can hardly be labelled differently from UseNet practice: "sci.-" or "soc.stupid, from ICS & LQS judgement as "science insanity" – the observed timetable of a train is thought to be its locomotive, the "36-24-36" size is thought to describe a woman. The problems for global civilization are extremely serious. "Laws of Nature" in the sense of constants do not exist, rules can only be defined for momentary & local characteristics. The EVU²¹ shows, that there is no qualitative "mass attraction" whatever, what it is thought to be in reality is the driving & stabilizing effect of bipolar gravitational vortices. The GFMI²² & the SGR²³ measured with it irrefutably prove gravitation as bipolar & substance-relevant energy vortices, as therefore variable, & without a constant.

²⁰ **LQS** = Logical Qualifying System

²¹ **EVU** = Electric Vortex Universe; [natural-lore LQS] @ www.paf.li/perceptions.htm

²² **GFMI** = Gravitational Field Measuring Instrument:
Functionality: www.sources.li/gfmi-proof.pdf,
Description: www.sources.li/physical-congress-2006.pdf;
Experiment output online in <http://evu.paf.li>, substance-relevant @
<http://evu.paf.li/rrd/hg.html> - Mercury
<http://evu.paf.li/rrd/cu.html> - Copper
<http://evu.paf.li/rrd/sn.html> - Tin
<http://evu.paf.li/rrd/pb.html> - Lead

²³ **SGR** = Substance-relevant Gravitational Resonance @ www.sources.li/SGR-e.pdf: SGR is very likely to transport energy & momentum extremely much faster than at the speed of light



It becomes obvious that these facts have most far-reaching consequences, eg for space technology, not least when considering SGR (but also in geological fields, such as earthquake research). Natural lore research should begin to care about using the implosive energy/force of the gravitational vortices for the driving of space vehicles, not least in view of the prospect that natural science UQT in association with explosive rocket technology may soon become helplessly expensive scrap. Not to mention the competitive advantage of faster-than-light transport with space immanent implosive energy over snail-mail EM (electro-magnetic) utilizations.

But he quantifying & thus fundamentally misleading natural & historical sciences must be replaced by qualifying natural & historical lore research!

As for the 2nd example – "man-made climate change" by "Greenhouse effect of gases, even by Co2 emissions" –, the mania is a direct result of the catastrophic excitation background, as easily documented by science history. Already in 1948 Immanuel Velikovsky had claimed that as a consequence of his research the planet Venus was only a few thousand years old, having been "born" from "Zeus" (the planet Jupiter) as "Athena", a planet-sized comet. He asked Howard Shapley of the Harvard Observatory for experiments to establish the planet's temperature, which at the time was thought to be similar to earth's conditions. When in 1950 Velikovsky's reconstruction of *Worlds in Collision* was published by Macmillan against Shapley's advice, but after it had been refereed 2 or 3 times, Shapley warned with a boycott of scandalous proportions, so that Macmillan had to give the book up to Doubleday, who were not a scientific publisher.²⁴ But following the burning of the Russian Venera probes Velikovsky's claim was confirmed the scientific establishment had to come up with a uniformitarian explanation of Venus' "glowing heat". By 1974, the year of the AAAS Velikovsky Symposium²⁵ this was delivered by Carl Sagan with the idea of a

²⁴ Cf *The Velikovsky Affair* @ www.grazian-archive.com/quantavolution/QUANTAVOL/va_docs/va_1.pdf, www.varchive.org/cor/various/macmillan-index.htm

²⁵ www.varchive.org/lec/aaas/transcripts.htm

"Gallopig Greenhouse Effect". Only since that time this never confirmed UQT was taken up by the "Greens" – namely by Greenpeace – & extrapolated to earth: the excitation background was & is, of course, the fear of apocalyptic catastrophes, quasi religiously motivated by the Venus deity, *ie* the Madonna, as also given by the etymized background of the name Greenpeace –:– in astrology the colour for Venus is green & "peace" in German means "Friede", taken from the Nordic Venus deity Frija or Freia (as in Friday). The religious passion of the "Greens" also is obvious, & that neither "CO2" nor "greenhouse gases" nor a "gallopig greenhouse effect" has ever been proven or, compared to the size & energetics of the globe, could even be possible. **Human-caused climate change is a collective psychopathological mania on the apocalyptic excitation background, a mania which by now has infected the highest political authorities, with incalculable consequences!**

Addendum

How the natural sciences lead astray is demonstrated by the Soviet Venera missions in the 60s. If the politics had turned to their countryman Velikovskiy, there would not have been billions of Roubles investments in the Venera project. The political motive behind the mission was – as appeared when working on the Velikovskiy Reports to the Soviet Union 1983-1988²⁶– the intention to colonize the planet with a perfect communist civilization. Compare this with the background appearing in a paper by V. Meshcheryakov "The Soul of Russia is Universe (or the reason to fly to Mars)²⁷ & with the motives quoted there: «...the national superpurpose of universal scale is simply necessary for us – otherwise Russian mind won't be saved» (S. I. Suhonos); & «The Earth is cradle of mind, but it is not allowed to live in cradle eternity» (K. E. Tsiolkovskiy). **But the goal of conquering Mars may easily have the same fate as the Venera attempt if the paradigm change from science to lore is neglected or allowed to fail.**

A little foretaste could perhaps be detected in the failure of the Russian-American Cosmos-1 SunSail experiment with an ICBM Volna rocket²⁸: contrary to natural lore carefulness the rocket was fired exactly on June 21 2005 at summer solstice & even coinciding with a full moon. The gold-covered SunSail including vehicle disappeared behind the clouds never to be seen or heard of again & when thinking that gold is substance-relevant with the sun (as even Alchemists had already claimed) the possibility should not be excluded that transported by SGR the whole thing instantly plunged into the sun. (It is piquant to note that the experiment to a large extent was financed by the Carl Sagan foundation...)

Understanding that the responsibility for such a far reaching Paradigm Change must finally remain with politics, the present contribution to the Physical Congress is also to be considered a *Memorandum to the Presidium & the Government of the Russian Federation*.

Above that, it may be known as the Manifesto of Paradigm Change from Natural & Historical Sciences to Natural & Historical Lore: *Rational People of the World, Unite!*

²⁶ www.sources.li/v-reports_d.pdf, www.sources.li/v-reports_e.pdf, www.sources.li/v-reports_r.pdf

²⁷ www.trinitas.ru/rus/doc/0016/001b/00161373.htm

²⁸ www.solarsail.org