

The Cosmic Carousel of Life and Death

In the summer of 2002, I finished writing the first of my now numerous books about the Universe. At the time, I was so enthusiastic about the new possibilities of my unified description of the entire Universe that I gave the book the title "The Cosmic Carousel of Life". Although the unification of all physics had already paved the way to the "World Formula"¹ for me at that time, I was personally much more excited about the possibility of applying the new Cosmic Time Scale of the Cosmic Hierarchy of the Solar System to a precise reconstruction of all past events on Earth. Among the most important such events were the five cases of mass extinction of living organisms, which had been well researched until then, as well as the strongest volcanic eruptions and the strongest earthquakes in human history. But the most important and exciting thing for me even then was the precise dating of the individual steps in the evolution of mankind, from the separation of the first families from the *primate* order to us - today's humans, and even further into the past, to the formation of the Solar System as the basis for this evolution of life.

Then the battle between science and business over the truth about the undoubtedly real climate change intensified. As has often happened before, the economy gained the upper hand, corrupted science and politics, and pushed through the most expensive and profitable measures possible under the overall term "climate protection". That's why I used my new opportunity to calculate the reconstruction of past epochs of the global climate. It soon became

1 after which all other physicists were either actively or passively (as spectators) excited.

clear that only a model of the Earth's climate which, like mine, takes the Earth into account as a component of the Cosmic Hierarchy of the Solar System, can provide a real reconstruction of the global climate. And there was another nice side effect: the model also provided a reliable prediction of the development of the climate centuries into the future. When I realised that we were not facing catastrophic global warming, I put the subject on the back burner and decided to wait until Nature itself gave us its answer to this question².

In the meantime, I have turned my attention to philosophical rather than purely physical problems. I have asked myself what meaning, if any, our lives have for Nature. Are we a purpose in ourselves? Have we been given a noble task here? Or are we just a remnant of a series of random events, which could also bring about a completely different final phase than that of our present civilisation?

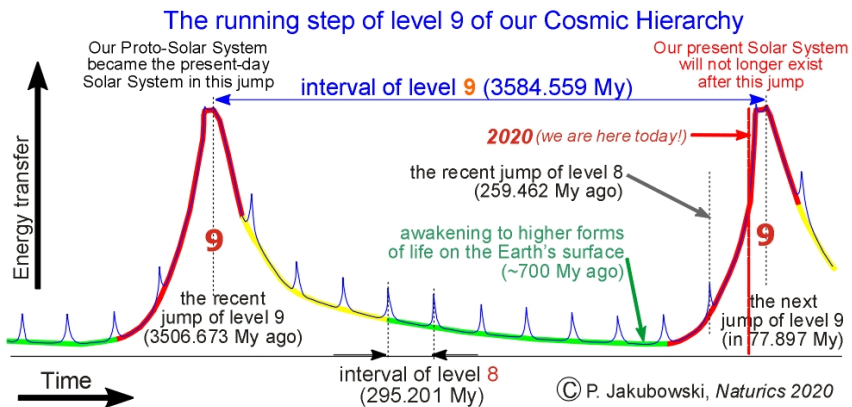
I have gradually realised that the evolution of life is not a purpose of Nature in itself. Nor is the development of the *primates* into us humans. The history of evolution is not a history of the progress of life. It is much more a story of permanent death, of forced "flight forwards" in order to escape total extinction for as long as possible.

The Cosmic Time Scale of life and death on Earth is a hierarchical arrangement of all the times of the Cosmic Quantum Leaps of the cosmic energy delivered to Earth. Three examples will suffice here. In the penultimate energetic quantum leap of level 9 of the Cosmic Hierarchy, the primordial Solar System³ was formed. In the next,

2 Now the time has come: the year 2024 will be colder than the previous ones, and the cooling between 2030 and 2040 will be very clearly felt by everyone, scientists, politicians and economists.

3 from a material cosmic cloud of this Hierarchy.

and so far last, leap of this level⁴, today's Solar System was formed. And by way of comparison, almost all Orders, Families and Genera of dinosaurs became extinct as a result of an energetic quantum leap of level 7 (almost 65 million years ago). But, as I said, not just a few, but all (really all!) points in time on the Cosmic Time Scale date the major, minor and even the smallest energetic events on Earth, which have always had a correspondingly greater or lesser influence on the environmental conditions on Earth. The organisms living on Earth up to each of these stages 4 to 8 have always had the same, relatively simple choice. Either they find a new niche for themselves to survive during a quantum leap, or they die out. And today we know this very well: 99.9 per cent of all species living on Earth to date have not (!) found a new niche for themselves when the time came. It was always not the strongest that survived, but the more cautious, the cleverest, or simply the luckier ones.



From this perspective, the evolution of life on our blue planet is really just a sequence of fortunate circumstances. And it is precisely this sequence that has led us *primates* to the Family *Homo*

4 exactly 3506.673 million years ago.

sapiens and the Genus *Homo sapiens Sapiens* so relatively close to the end of the current time period of stage 9 of the Cosmic Hierarchy of the Solar System.

We arrogantly call the Solar System "our Solar System", and even the Cosmic Hierarchy of this system "our Cosmic Hierarchy", but by what right? None of it belongs to us. Not even the money in our accounts. As in a well-known song: "It's all stolen".

Does our life here on Earth still have a purpose after all? We are the first Species in the long history of the Earth being able to realise that we live, and where and why we live. And so perhaps we should also be aware that only we can take responsibility for ensuring that the "chain" of the evolution of life does not end now, just after us. None of the remaining other species of living organisms on Earth can take on this task for us.

Of course, nobody can force us to become active in this direction. We can refuse and continue to remain ignorant. Each of us lives only for himself/herself until he/she is dead. Then it's over. No trace⁵ and no memory after us on Earth.

Or, we don't play dumb, we realise the great fortune we have "accumulated" to date and use our remaining days here on this beautiful Earth to maintain the further evolution of life for as long as possible, despite the inexorable march of death. If we want to choose this second option, however, we have to stop being and thinking selfishly. We need to think about how we can survive the current 21st century as a global community. Then we have to think

5 except for the rubbish, dirt and suffering of other living beings.

a little further into the future and work out a new vision of a peaceful world community for the current millennium.

I have presented my personal vision of such a peaceful world community in my last books⁶ . Here I am just reminding us all so that none of us will have the impression that the new knowledge is not practical. It is applicable, it is easy to understand and it awaits numerous applications. You just have to take the first step (and want to), and perhaps write your own comment here.

6 See my homepage www.naturics.info.