Consequences of the Unified Science (an overview)

General properties of our Universe

1. Our observable Universe has originated in the Universal Creative Potential.

2. The universal building blocks of our Universe are nanoparticles.

3. The single fundamental interaction of Nature is an energy transfer.

Our Cosmic Hierarchy

<u>4. Our Universe is an energetically bound Cosmic Hierarchy of different objects.</u>

5. The dynamics of our Cosmic Hierarchy is based on the Golden Rule.

6. Large Magellan Cloud is our "grandmother" galaxy.

7. Venus stays at the center of mass of our Solar System.

Origin of Earth's oceans

<u>8. The length of a day was ever approximately constant.</u>
<u>9. The average Earth's surface temperature is growing since the Moon formation.</u>
<u>10. The oceans on Earth are not older than 700-800 million years.</u>

Origin of Life

<u>11. The basic forms of life is a universal quantum phenomenon.</u>

12. The permanent origin of our terrestrial life is our tropopause.

13. Quantum Spectrum of Matter-Spirit describes the whole of life.

14. Brain matter-spirit quanta consist of hundreds of neurons.

15. Superbrain matter-spirit quanta are responsible for our consciousness.

16. Our souls are our original beings creating our bodies and our minds.

Origin of our Species

17. Our Genus is a direct offspring of the Genus *Homo sapiens Neanderthalensis*. 18. Our modern Species is only 6739 years old.

Some additional differences to the traditional point of view

19. Einsteinian speed of light IS NOT a constant of Nature.

20. Electrodynamics IS NOT an independent description of Nature.

21. Gravity IS NOT a fundamental interaction of Nature.

22. Milky Way IS NOT a galaxy at all.

23. Origin of life IS NOT a long ago closed story.

24. An evolution to higher developed organisms IS NOT an obligatory process.

25. Our own Species IS NOT a purpose of the evolution of life.

26. The definition of nuclear and quarks quanta don't demand any nuclear force.

27. Massless particles like the traditional photons cannot exist in our Universe.