SACRED GEOMETRY
AND
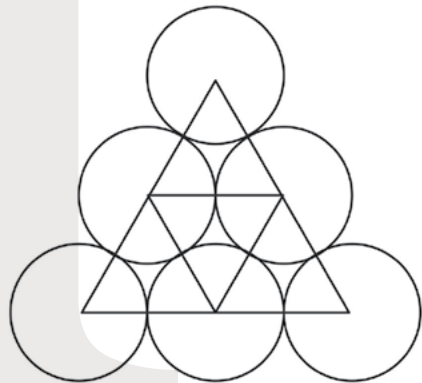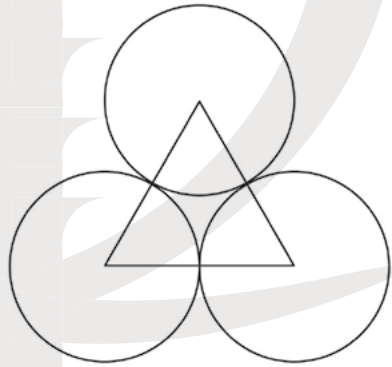# ARCHITECTURE

Arquitectura Biológica

Written, edited and illustrated by
Carlos Arturo Alvarez Ponce De León

Illustrations and photos of projects and studies by
Carlos Arturo Alvarez Ponce De León
Ninón Fregoso Fregoso
Michael Rice
Jenniffer Hassey
John Stuart Reid
Dan Winter
Juan Schlosser

3

MICROCOSM AND FRACTAL SCIENCE

In the scientific article "Quantum Gravity and the Holographic Mass" by the author N. Haramein endorsed by the Resonance Project Institute, it is proposed that from the analysis of the holographic mass and the paradigm of unified physics very specific fundamental relationships appear. There are ~ 10 ^ 40 Planck units on the surface of a proton. The difference between the radius of the universe from ~ 10 ^ 27 to ~ 10 ^ 28 cm and the radius of a proton ~ 10 ^ -13 cm is also of the order of ~ 10 ^ 40 to ~ 10 ^ 41 (10 ^ 27/10 ^ -13 = 10 ^40). Also as we have already seen, the difference between the holographic mass of a proton~ 10 ^ 14g and the rest of its mass ~ 10 ^ -24g (which we can understand as the difference between the strong force and the gravitational force) is ~ 10 ^ 39. Furthermore, the difference between the holographic mass of the proton and the mass of the universe ~ 10 ^ 55g is ~ 10 ^ 41.

It is very significant that all these differences are in the order of magnitude of 10^ 40. Therefore, there is a very obvious reason and a correlation between the micro-world of the proton and the structures and forces of universal scale that can be defined in the order of $10 \wedge 40$. So that the basis for the equations it is in the order of a pattern that obeys the exponential growth of $10 \wedge 20$. Some of the most prominent physicists in the history of science had said it; one of them is Paul Adrien Maurice Dirac.