Haramein's Universal Model Receives One of its Largest Confirmations

Nassim Haramein for more than two decades has been claiming that black holes are the source of creation, not the result of it. His model early on permitted him to predict that black holes would be found at the center of all galactic formations. In many cases Haramein produced large controversy stating that black holes were most likely there prior to galactic formation, or even star formation, and that even our own sun and the atomic structure that makes up our reality is centered by black hole dynamics, or what he calls the spin horizon of a white whole/black whole. Eventually, telescopic evidence supported the fact that all observed galaxies seem to be centered by super-massive black holes as Haramein predicted. Initially astrophysicists attempted to explain the presence of these black holes by describing the evolution of galaxies as gathering mass until black holes form at their center but further observation demanded that the galactic central black hole co-evolved with the galactic bulge plasma dynamics and the galactic arms.

Now, as recently reported at the American Astronomical Society, a study using the Very Large Array radio telescope in New Mexico and the French Plateau de Bure Interferometer has enabled astronomers to peer within a billion years of the Big Bang and <u>found evidence that black holes were there first</u>. This is a fundamental confirmation of Haramein's theory described in his papers as a universe composed of different scale black holes from universal size to atomic size.

This may be one of the most exciting confirmations as of yet, as it leads directly to a continuous creation process where our universal black hole produces what we call super-massive black holes, which produce smaller ones we call stars, which in turn produce smaller ones we call atoms. In Haramein's model, black holes are formed by density gradients in the geometry of spacetime itself, which generates spacetime torque, in turn curling the manifold - like water going down the drain or the slight gradient in air density that produces hurricanes and tornadoes. This results in the extraction of a percentage of the energy available in the vacuum structure, like the air coming up the drain, producing what we experience as mass and electromagnetic radiation (a layman's explanation can be found in What is the Origin of Spin?). In various sections of his scientific papers (given below with page numbers), Haramein described these processes and a scaling law is given to define the scale relationships of this creation dynamics. Further, Haramein gives a calculation in his Scale Unification - A Universal Scaling Law For Organized Matter paper (see equation #4 through #16) where he demonstrates that the nuclei of atoms can be described as mini black holes, replacing the need for an ad hoc strong force with no source of energy to define its strength with the gravitational force of a mini black hole extracting energy from the vacuum.

In the same conference, <u>Dr. Elizabeth Humphreys reported</u> that stars have been caught in the act of being born extremely close to the super-massive black hole near the Milky Way core. This contradicts the standard model that would predict that these stars would get ripped apart by the strong tidal gravity produced by the nearby black hole. It is evident that the mechanism that allows such young stars to be present so close to a super-massive black hole is not clearly understood by the standard model. However, it is predicted by the continuous black hole creation model of Haramein's theory. Stars could only exist in the vicinity of such tidal gravity if they harbored a black hole themselves. Of course it's implied that all stars are born out of black holes, and are themselves smaller black holes, including our sun. In Section 4 of the Scale Unification paper, Haramein and his colleagues give powerful evidence of such a black hole at the center of our sun. This is as well <u>described in a section of the special features (YouTube video)</u> of the "Crossing the Event Horizon: Rise to the Equation" DVD set.

"The Origin of Spin: A Consideration of Torque and Coriolis Forces in Einstein's Field Equations and Grand Unification Theory" (PDF), by Nassim Haramein and E.A. Rauscher. (p. 164)

Collective Coherent Oscillation Plasma Modes In Surrounding Media of Black Holes and Vacuum Structure - Quantum Processes with Considerations of Spacetime Torque and Coriolis Forces (PDF), by Nassim Haramein and E.A. Rauscher. (p. 309)

<u>Scale Unification – A Universal Scaling Law For Organized Matter</u> (PDF), by <u>Nassim Haramein</u>, <u>Michael Hyson</u>, and <u>E.A. Rauscher</u> (pp. 9, 15, 16)

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