



Contribution ID: 9

Type: Talk

Einstein equation for nondual field matter modifies Navier-Stocks dynamics

Wednesday 5 July 2017 15:30 (30 minutes)

Continuous material space in the nondual field physics of Einstein and Infeld replaces the assumed emptiness between point particles in the Newton model of reality. The internal heat of circular metric flows creates the elementary mass-energy and this kinetic energy is balanced by the negative self-gravitation energy. The Einstein equation analog for nonequilibrium field densities of moving nondual matter results in the vector geodesic relations for metric mass-energy flows that modifies the Navier-Stocks equation by the 1738 Bernoulli potential. Based on arXiv 1705.04155

Presenter: BULYZHENKOV, Igor (MIPT, Moscow)

Session Classification: Evening Session