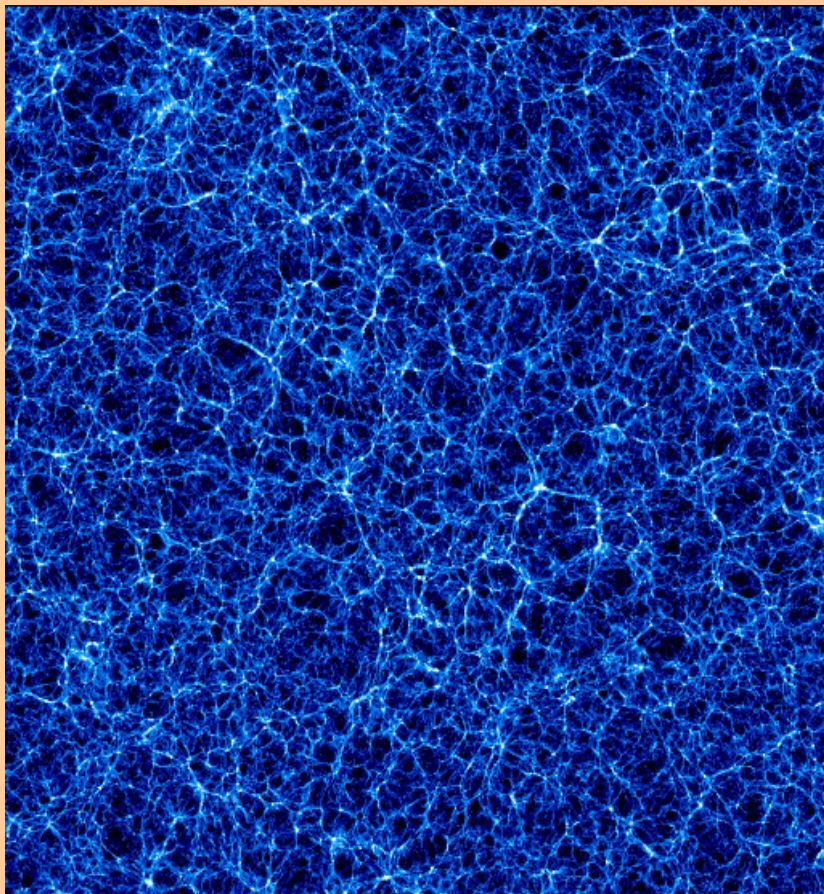


THE DARK SIDE OF THE UNIVERSE

Madrid, June 20-24, 2006
Universidad Autónoma de Madrid

AstroParticles 2006



Topics of the Conference:

- Direct and indirect detection of dark matter
- Candidates for dark matter (neutralino, axion, neutrino, gravitino, scalar, Kaluza-Klein, superheavy, etc.)
- Astrophysical analyses of galactic haloes
- Dark energy
- Ultra high energy cosmic rays
- Gamma ray bursts
- Neutrino physics
- Nonstandard cosmology

Dark Matter distribution derived from *The MareNostrum Universe*
N-body + SPH simulation with 2 billion particles

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