

December 29–31, 2018 – Fo-Guang-Shan, Kaohsiung, Taiwan

With less than 5% of the energy content of the universe identified as the ordinary baryonic matter, the understandings of both dark matter and dark energy as well as the matter–antimatter asymmetry are among the paramount problems in fundamental science today including high energy and gravity physics. This workshop is devoted to questions pertaining to dark matter, dark energy and the matter–antimatter asymmetry in the universe. This meeting will bring together a wide range of international and local experts to discuss current ideas and models of the dark side and baryogenesis.

Dark energy is pushing galaxies apart.

Website

http://www.phys.nthu.edu.tw/~dark/2018/

Registration

• Registration deadline is November 15, 2018

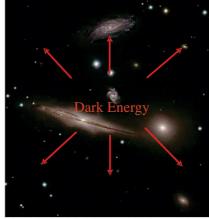
Topics

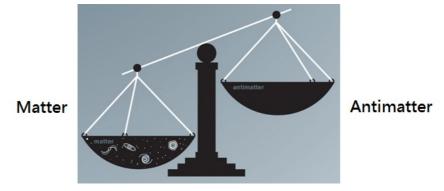
- Baryogenesis and Leptogenesis
- Dark Energy
- Dark Matter
- Neutrino
- Gravitational Waves
- Inflation
- Flavor Physics

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