

# Physics Seminar

## The Future of Cosmology with the CMB

**Prof. Krzysztof M. Gorski**

**Jet Propulsion Laboratory, California Institute of Technology**

**Date and Time: 11th April, 2016, 16:20-17:20**

**Place: Collaboration room, 3F, in the Collaboration Building**

Observational cosmology has seen a remarkable quarter century of space exploration of the cosmic microwave background with the satellite missions COBE, WMAP, and Planck. I will briefly review the advances that these effort brought about, and discuss current prospects for the future, polarization measurements oriented CMB satellite proposals, including LiteBIRD in Japan, and the forthcoming suborbital CMB projects.

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