Session Program 21-23 Jan 2019



Winter Mini Workshop on Gravity and Cosmology

physics of primordial universe

Faculty of Physics, University of Warsaw seminar room 4.50 (1st and 2nd day), 4.49 (3rd day) Faculty of Physics, University of Warsaw ul.

Pasteura 5, 02-093 Warszawa Poland

Monday 21 January

09:00 physics of primordial universe Location: Faculty of Physics, University of Warsaw, seminar room 4.50 (1st and 2nd day), 4.49 (3rd day) Faculty of Physics, University of Warsaw ul. Pasteura 5, 02-093 Warszawa Poland 09:00-09:45 Light Particles with Spin in Inflation Speaker Dr Lorenzo Bordin 09:45-10:30 To B or not to B: Primordial magnetic fields from Weyl anomaly Speaker Dr Takeshi Kobayashi 10:30-11:00 coffee break 11:00-11:45 Gravitational waves and their footprints from primordial interactions Speaker Dr Ryo Namba

Dirac analysis of cosmological perturbation theory.

12:30

11:45-12:30

Mr Przemysław Małkiewicz

Speaker