

Programme

Tuesday, 4. October 2018

13:45 Thomas Buchert : Round Table II - Welcome

14:00 Ralf Aurich : On the computation of CMB anisotropies

16:00 coffee/tea

16:30 Pratyush Pranav : Homology of the Cosmic Microwave Background

Wednesday, 5. October 2018

11:00 Martin France : Non-spherical CMB support manifold

14:00 Frank Steiner : On the gravitational field of a star in a flat 3-torus universe

16:00 coffee/tea

16:30 Léo Brunswic : Topology dynamics in globally hyperbolic singular Ricci flat 2+1 spacetimes

18:00 Quentin Vigneron : Newtonian theory in non-flat spaces

20:00 Round Table Dinner