

Friday 31 October

11:00

Friday Morning Session 2 Session | Location: MacKinnon Building, 113 11:00-11:15 **Extracting Astrophysical Clues from Eccentric, Precessing Binary Black Hole Dynamics** Speaker Anuradha Gupta 11:15-11:30 Geodesics and stability of a black hole surrounded by an anisotropic fluid Speaker Diogo Gripa Rodrigues 11:30-11:45 Dynamical quasinormal mode excitation Speaker Marina De Amicis 11:45-12:00 Perturbed black holes and Integrability Speaker Carlos F. Sopuerta 12:00-12:15 Evolution of a black hole cluster in full general relativity Speaker Jamie Bamber 12:15-12:30 Influence of observer's inclination and spacetime structure on photon ring observables Speaker kiana salehi

12:30