

Session Program

18-19 May 2026

GW-CMB 2026

***Galaxy Cluster as Laboratories of Nonlinear
Structure Formation and Dark Sector
Physics(Chair: Yi-Kuan Chiang)***

National Central University

Tuesday 19 May

15:30

Galaxy Cluster as Laboratories of Nonlinear Structure Formation and Dark Sector Physics(Chair: Yi-Kuan Chiang): Summary talk

Session | Location: National Central University | Convener: Keiichi Umetsu

16:00

16:00

Galaxy Cluster as Laboratories of Nonlinear Structure Formation and Dark Sector Physics(Chair: Yi-Kuan Chiang): Contributed talk

Session | Location: National Central University | Convener: I-Non Chiu

16:30

16:30

Galaxy Cluster as Laboratories of Nonlinear Structure Formation and Dark Sector Physics(Chair: Yi-Kuan Chiang): Simulation-based Inference for cluster cosmology & GW analysis

Session | Location: National Central University | Convener: Sut-leng Tam

17:00

17:00

Galaxy Cluster as Laboratories of Nonlinear Structure Formation and Dark Sector Physics(Chair: Yi-Kuan Chiang): Contributed talk

Session | Location: National Central University | Convener: Shouvik Roy Choudhury

17:30