

**December 15, 16:00 - 18:00**

- Jacob Michael Leedom (DESY)  
“Chern-Simons Invariants from Ensemble Averages”
- Qiang Jia (KIAS)  
“5D Witten effect for instanton soliton”
- Yasuhiro Sekino (Takushoku)  
“Rotating strings and particles in AdS: Holography at weak gauge coupling and without conformal symmetry”
- Dongwook Ghim (KIAS)  
“5d BPS quiver and KK towers”
- Ioannis Papadimitriou (BIMSA)  
“A superpotential for  $SU(2) \times U(1)$  invariant solutions of 5D  $N = 2$  gauged supergravity and BPS black hole thermodynamics”
- Aranya Bhattacharya (Indian Institute of Science, Bangalore)  
“Partial islands and subregion complexity in geometric secret sharing model”
- Paul-Konstantin Oehlmann (Uppsala)  
“Twisted Affine Algebras in M-from F-theory”
- Shoichi Kawamoto (National Tsing Hua University)  
“Momentum-space entanglement in scalar field theory on noncommutative spaces”
- Yongchao Lu (KIAS)  
“Crystallographic elliptic Calogero Moser system and Seiberg Witten geometry of 4d  $N = 2$  SCFTs”
- Sanjit Shashi (University of Texas at Austin)  
“Structure of Holographic BCFT Correlators from Geodesics”