



# Workshop on Dense Matter Equation of State and Frontiers in Neutron Star Physics

Wednesday, 3 April 2024

GWs, BNS, kilonova - Tsung-Dao Lee Institute/N1F-N102 - Smart Classroom (09:30 - 10:50)

-Conveners: Zhenyu Zhu

| time  | [id] | title   | presenter      |
|-------|------|---|----------------|
| 09:30 | [42] | Resonant tidal excitation in merging binary neutron stars as a probe of hadron-quark phase transition | MIAO, Zhiqiang |
| 10:10 | [41] | GW Signatures of Dynamical Tides: Most Massive Neutron Stars vs Lightest Astrophysical Black Holes    | PAN, Zhen      |