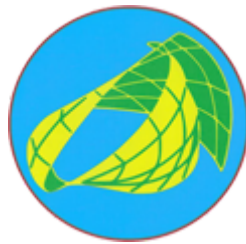


Session Program

Jul 7 - 12, 2024



Seventeenth Marcel Grossmann Meeting

The largest energy BDHNs and their electrodynamical inner engine

Aurum, the 'Gabriele d'Annunzio' University and ICRA
Pescara, Italy

Thu, July 11

3:00 PM

The largest energy BDHNs and their electrodynamical inner engine: Block 1

Session | **Location:** Aurum, the 'Gabriele d'Annunzio' University and ICRA Net, Pescara, Italy | **Convener:** Luciano Rezzolla

3:00 - 3:30 PM

Kerr black hole energy extraction, irreducible mass feedback, and the effect of the captured particles charge

Speaker

Jorge Armando Rueda Hernandez

3:30 - 4:00 PM **TBD**

Speaker

Remo Ruffini

4:00 - 4:30 PM **TBD**

Speaker

Yu Wang

4:30 PM

5:00 PM

The largest energy BDHNs and their electrodynamical inner engine: Block 2

Session | **Location:** Aurum, the 'Gabriele d'Annunzio' University and ICRA Net, Pescara, Italy | **Convener:** Remo Ruffini

5:00 - 5:30 PM **The nonlinear stability of slowly rotating Kerr black holes**

Speaker

Sergiu Klainerman

5:30 - 6:00 PM

Electromagnetic-gravitational perturbations of Kerr-Newman black holes

Speaker

Elena Giorgi

6:00 - 6:30 PM **Magnetized Supermassive Stars and Hypermassive Black Holes**

Speaker

Prof. Yu-Qing Lou

6:30 PM