

Session Program

19-20 Dec 2022



XV Black Holes Workshop

Session 7 B

ISCTE - University Institute of Lisbon

Tuesday 20 December

14:30

Session 7 B: chaired by F. Moura

Session | Location: ISCTE-IUL, Auditório B2.03

14:30-14:45

R. Konoplya: First few overtones probe the event horizon geometry

14:45-15:00

F. Duque: The elephant and the flea redux: Stability of the fundamental quasinormal mode in time-domain observations

15:00-15:15

V. Gennari: Observing black hole's vibrations

15:15-15:30

V. Boyanov: Pseudospectrum of horizonless compact objects

15:30-15:45

G. Castro: Rotational tidal Love numbers and their impact on compact object inspirals

15:45-16:00

G. Creci: Tidal deformability from scattering and the role of analytic continuation

16:00