LISA Astrophysics Working Group Meeting 2024

Tuesday 5 November 2024

Science talks: Stellar-mass Multiples - E.0.11 (09:10 - 10:30)

-Conveners: Jakub Andrzej Klencki

| time | [id] title | presenter |
|-------|---|----------------------|
| | [78] Gravitational wave signal from circular, mass transferring star-supermassive black hole systems | OLEJAK, Aleksandra |
| | [79] LISA stellar-mass black holes informed by the GWTC-3 population: event rates and parameters reconstruction | BUSCICCHIO, Riccardo |
| 09:36 | [81] Detecting Exoplanets and Brown Dwarfs with LISA | GUPTA, Vaidehi |
| 09:49 | [82] Close Encounters of Wide Binaries Induced by the Galactic Tide: Implications for Stellar Mergers and Gravitational-Wave Sources | STEGMANN, Jakob |
| 10:02 | [80] Towards LISA population analysis | TOUBIANA, Alexandre |
| 10:15 | [83] Modeling the first stages of star formation in AGN disks | DERDZINSKI, Andrea |