

Ultra-High-Frequency GWs: A Theory and Technology Roadmap

Tuesday, 12 October 2021

Theory: Below the MHz - Zoom only (16:00 - 17:00)

-Conveners: Ornella Juliana Piccinni

| time | [id] | title | presenter |
|-------|------|--|-------------------|
| 16:00 | [4] | Searching for ultra-light axions with high-frequency gravitational waves | BARYAKHTAR, Masha |
| 16:30 | [5] | Gravitational waves of exotic compact object mergers | LIM, Eugene |

Wednesday, 13 October 2021

Theory: Above the GHz - Zoom only (14:00 - 15:00)

-Conveners: Emanuela Dimastrogiovanni

| time | [id] title | presenter |
|-------|---|-------------------|
| 14:00 | [6] Probing sub-solar PBHs with UHF-GWs | CLESSE, Sébastien |
| 14:30 | [7] Cosmic Gravitational Microwave Background | TAMARIT, Carlos |

Thursday, 14 October 2021

Theory: Further ideas - Zoom only (10:30 - 11:30)

-Conveners: Subodh Patil

| time | [id] title | presenter |
|-------|------------------------------------|------------------------|
| 10:30 | [15] Early Universe Sources | Prof. EASTHER, Richard |
| 11:00 | [16] UHF GWs from a spinning axion | SERVANT, Geraldine |