Pregramme des sessions

16–17 nov. 2026

GdR Gravitational Waves WG joint meeting: Source populations and Multi-messenger Astronomy

Multimessenger follow-up and alert systems

IAP, Amphithéatre
98bis Bd Arago, 75014 Paris

lun. 16 novembre

14:00

Multimessenger follow-up and alert systems

Session | **Site:** IAP, Amphithéatre, 98bis Bd Arago, 75014 Paris | **Responsable de session:** Dr Marion Pillas

14:00 – 14:30 **Invited talk: Multimessenger in the LIGO-Virgo-KAGRA collaboration**

Orateur
Thomas JACQUOT

14:30 – 14:50 **Contributed talk: Multimessenger astronomy with sub-solar mass neutron stars**

Orateur
Camille Allan

14:50 – 15:10
Contributed talk: ET-WST synergy for next generation gravitational wave multi-messenger observations

Orateurs
Dr Sofia Bisero, Sofia Bisero

15:10 – 15:40 **Coffee Break**

15:40 – 16:10
Invited talk: The Vera C. Rubin Observatory in Operation: First Results and Prospects for Multi-Messenger Astronomy

Orateur
Roman Le Montagner

16:10 – 16:30 **Contributed talk: KM3NeT alerts system**

Orateur
Jean-gregoire Ducoin

16:30 – 16:50 **Contributed talk: Follow-up of gravitational events**

Orateurs
Damien Turpin, Sarah ANTIER

16:50 – 17:10
Contributed talk: Benchmarking the expected performance of Bayesian parameter inference on Kilonovae

Orateur
Thomas Hussenot

17:10