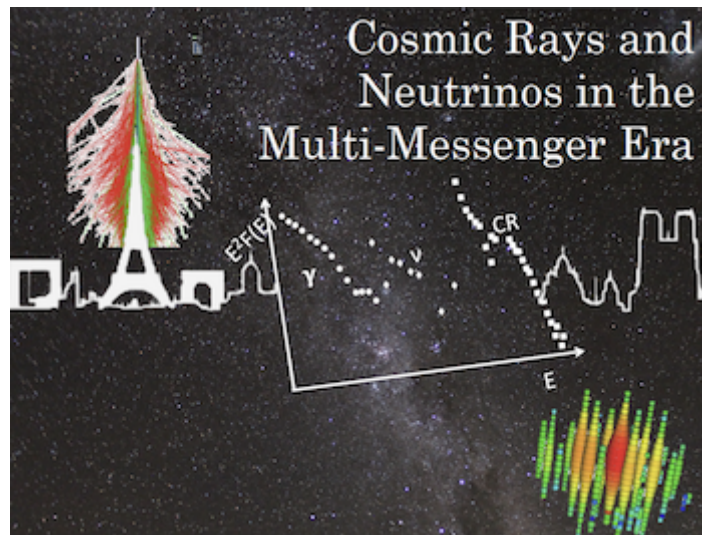


Session Program

Dec 5 – 7, 2022



Cosmic Rays in the Multi-Messenger Era

Gamma-rays from Galaxy

Paris, APC Laboratory

Amphithéâtre Pierre-Gilles de Gennes (floor -1), 10 rue Alice Domon et Leonid Duquet, 75013 Paris

Wed, December 7

9:00 AM

Gamma-rays from Galaxy

Session |

Location: Paris, APC Laboratory, Amphithéâtre Pierre-Gilles de Gennes (floor -1), 10 rue Alice Domon et Leonid Duquet, 75013 Paris

9:00 – 9:30 AM **3D maps of the local ISM**

Speaker

Rosine Lallement

9:30 – 10:00 AM **New Constraints on the Global Structure of the Coherent Galactic Magnetic Field**

Speaker

Michael Unger

10:00 – 10:30 AM **Recent results on sub-PeV gamma-ray observation by the Tibet ASgamma experiment**

Speaker

Masato Takita

10:30 AM

11:00 AM

Gamma-rays from Galaxy

Session |

Location: Paris, APC Laboratory, Amphithéâtre Pierre-Gilles de Gennes (floor -1), 10 rue Alice Domon et Leonid Duquet, 75013 Paris

11:00 – 11:30 AM **Gamma-ray measurements by LHAASO experiment**

Speaker

Quiang Yuan (TBC)

11:30 AM – 12:00 PM **Cosmic ray acceleration and multi-messenger radiation from wind bubbles**

Speaker

Enrico Peretti

12:00 – 12:30 PM **Pulsar Wind Nebulae: the wondrous machines of High-Energy Astrophysics**

Speaker

Niccolo' Bucciantini

12:30 PM

2:00 PM

Gamma-rays from Galaxy

Session |

Location: Paris, APC Laboratory, Amphithéâtre Pierre-Gilles de Gennes (floor -1), 10 rue Alice Domon et Leonid Duquet, 75013 Paris

2:00 – 2:30 PM **Limits on out of plane diffused gamma rays**

Speaker

Yevgen Vovk

2:30 – 3:00 PM **Diffuse gamma-ray emission from Milky Way**

Speaker

Francesco Vilante (TBC)

3:00 – 3:30 PM **Diffuse gamma-ray emission from local sources**

3:30 PM

Speaker
Sergey Koldobskiy