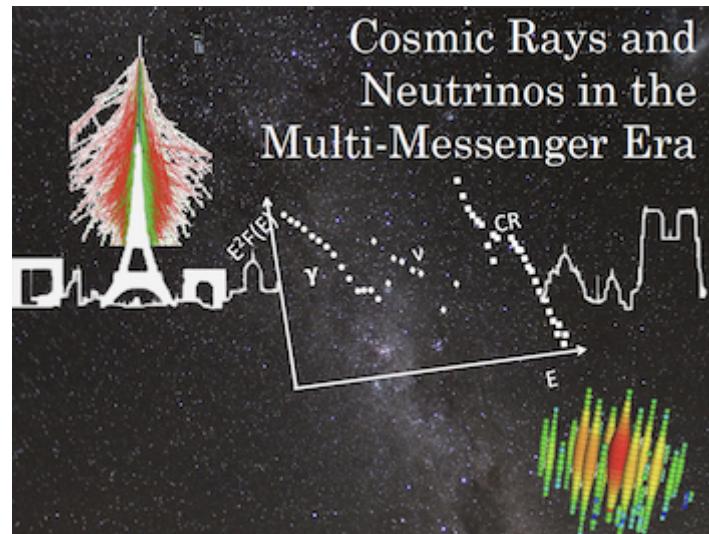


Session Program

5–7 déc. 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

mer. 7 décembre

09:00

Gamma-rays from Galaxy

Session |

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

09:00 – 09:30 **3D maps of the local ISM**

Orateur

Rosine Lallement

09:30 – 10:00 **New Constraints on the Global Structure of the Coherent Galactic Magnetic Field**

Orateur

Michael Unger

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

Orateur

Masato Takita

10:30

11:00

Gamma-rays from Galaxy

Session |

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

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

Orateur

Quiang Yuan (TBC)

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

Orateur

Enrico Peretti

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

Orateur

Niccolo' Bucciantini

12:30

14:00

Gamma-rays from Galaxy

Session |

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

14:00 – 14:30 **Limits on out of plane diffused gamma rays**

Orateur

Yevgen Vovk

14:30 – 15:00 **Diffuse gamma-ray emission from Milky Way**

Orateur

Francesco Vilante (TBC)

15:00 – 15:30 **Diffuse gamma-ray emission from local sources**

Orateur

Sergey Koldobskiy

15:30