

## **Session Program**

**10-14 Jan 2022**

# **XXVIII Cracow EIPHANY Conference on Recent Advances in Astroparticle Physics**

## ***Particle acceleration II***

IFJ PAN

Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences (IFJ PAN), 152  
Radzikowskiego Street, Cracow, Poland

# Wednesday 12 January

17:00

## Particle acceleration II

**Session** |

**Location:** IFJ PAN, Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences (IFJ PAN), 152 Radzikowskiego Street, Cracow, Poland |

**Convener:** Łukasz Stawarz

17:00–17:30

### Nonthermal emission from relativistic reconnection

**Speaker**

Lorenzo Sironi

17:30–18:00

### Magnetic reconnection in relativistic jets

**Speaker**

Krzysztof Nalewajko

18:00–18:15

### Full leptohadronic radiative treatment of GRBs in the internal shock scenario and application to Fermi-LAT detected events

**Speaker**

Annika Rudolph

18:30