

Session Program

Feb 17 - 21, 2025

TECH-FPA PhD Retreat 2025

Technological challenges

LNGS, Room "E. Majorana"
Via G. Acitelli 22 - Assergi, L'Aquila

Wed, February 19

9:00 AM

Technological challenges

Session | **Location:** LNGS, Room "E. Majorana", Via G. Acitelli 22 - Assergi, L'Aquila | **Convener:** Marco Riva

9:00 - 9:30 AM **Development and challenges in Machine Learning for Astrophysics**

Speaker

Simone Riggi

9:30 - 10:00 AM **Development and challenges in detector technologies**

Speaker

Alessandro Razeto

10:00 - 10:30 AM **Development and challenges in Radio Antennas and Receivers**

Speaker

Jader Monari

10:30 - 11:00 AM **Development and challenges in accelerators technologies**

Speaker

Luigi Faillace

11:00 AM