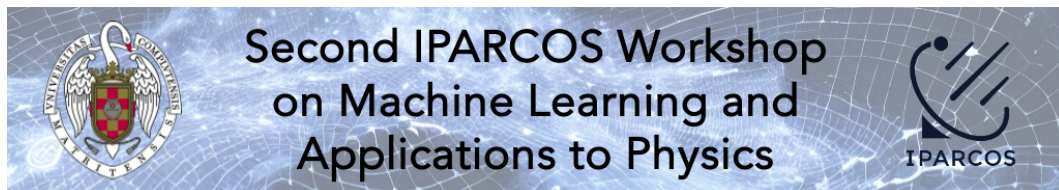


Session Program

18–20 Dec 2023



Machine Learning and Applications to Physics

Applications

Facultad de Ciencias Físicas, Universidad Complutense de Madrid, M2 - Multiusos
P/ Ciencias 1 E-28040, Madrid

Tuesday 19 December

15:30

Applications: Session I

Session | **Location:** Facultad de Ciencias Físicas, Universidad Complutense de Madrid, M2 - Multiusos, P/ Ciencias 1 E-28040, Madrid

16:30

15:30–16:30 **How to incorporate ML to your research projects**

Speaker

Joaquin L. Herraiz

Wednesday 20 December

10:00

Applications: Session II

Session | **Location:** Facultad de Ciencias Físicas, Universidad Complutense de Madrid, M2 - Multiusos, P/ Ciencias 1 E-28040, Madrid

10:00–10:30 **Deep learning and Cherenkov telescopes**

Speaker

Daniel Nieto Castaño

10:30–11:00 **Machine learning and Particle Physics**

Speaker

Pia Zurita

11:00

11:30

Applications: Applications III

Session | **Location:** Facultad de Ciencias Físicas, Universidad Complutense de Madrid, M2 - Multiusos, P/ Ciencias 1 E-28040, Madrid

11:30–12:00 **ML and Astrophysics**

Speaker

Dr Francisco Miguel Montenegro Montes

12:00–12:30 **ML and Medical Physics**

Speaker

Dr Mailyn Pérez Liva

12:30