

Student session

jueves, 2 de diciembre de 2021 9:30 (90)

- 1: “Search for top quark supersymmetric partners using machine learning algorithms” [Xuan González, Universidad de Oviedo]
- 2: “An application of Multivariate Analysis Classifiers (MVAs) to High Energy Physics: the CMS Lepton MVA” [Carlos Vico, Universidad de Oviedo]
- 3: “Implementation of new algorithms for an accurate gamma-ray impact determination in scintillation monolithic blocks for PET applications” [Marta Freire, I3M-Valencia]
- 4: “My journey with neural networks” [Victor Muñoz, IFIC - Valencia]
- 5: “MVA techniques in searches for LFV $H \rightarrow l \tau$ decays with the ATLAS experiment” [Antonio Gómez Delegido, IFIC - Valencia]
- 6: “Generative Adversarial Networks” [Sergi Bernet, Universitat de Barcelona]
- 7: “Adversarial Network for the Identification of Displaced Jets in the ATLAS Hadronic Calorimeter” [Victoria Sánchez, IFIC-Valencia]