



ID de Contribution: 4

Type: **Non spécifié**

Machine Learning Algorithms in LIGO-Virgo

mercredi 10 mars 2021 09:30 (30 minutes)

Machine learning techniques are increasingly popular in gravitational-wave physics. I will introduce some of the current applications in the field, from detector noise characterisation to data analysis techniques and highlight areas of active development with strong innovative potential for current-generation detectors.

Orateur: FAYS, Maxime

Classification de Session: Workflows