

Neutrino event simulations in the SAND detector at the DUNE near site

by Gianfranco Ingrassia

Using computer vision-inspired techniques for event classification on ATLAS data

by Aurora Grefsrud

Structured logging for improved user experience with minimum additional infrastructure

by Martin Cejp

Anomaly Detection with Unsupervised Learning: A Jet-Level Approach

by Elena Busch

Speeding up differentiable programming with a Computer Algebra System

by Remco De Boer

Modelling (parts of) the WLCG

by Maximilian Horzela

Overcoming limitations to parameter inference using Neural Ratio Estimation

by Gert Kluge

Supernova Early Warning System Tools

by Melih Kara

Use of Item Response Theory (IRT) algorithm to assess the progression of undergraduate students

by Raquel Malta

Pulse shape simulation with SolidStateDetectors.jl

by Felix Hagemann

Containerised data analysis workflows using REANA

by Marco Donadoni

A Brief Overview of Token Based AAI Development at STFC

by Thomas Dack