

## ATLAS data processing with GridPilot on NorduGrid and WLCG

We present a novel tool for managing data processing on grid resources. The tool provides a graphical user interface that offers new ATLAS users a quick and gentle start with computing, using a library of applications built up by previous users.

**Primary author:** Dr ORELLANA, Frederik (University of Copenhagen)

**Co-authors:** JENSEN, Ask Emil (University of Copenhagen); DEBEL, Jacob (University of Copenhagen); Dr HANSEN, Jørgen Beck (University of Copenhagen); BADENSØ, Morten (University of Copenhagen); KADLECÍK, Peter; HEISTERKAMP, Simon (University of Copenhagen)

**Presenter:** Dr ORELLANA, Frederik (University of Copenhagen)

**Track Classification:** Track 1: Computing Technology for Physics Research