

## Muon User Meeting - 2024



Contribution ID: 6

Type: **not specified**

# Applications of MSCP's tools

*Friday, 6 September 2024 09:30 (25 minutes)*

In this talk, I will present concrete examples of applications of the MSCP's software tools for the interpretation of a set of concrete muon experiments. The examples will comprise applications in catalysis, magnetic materials and superconductors.

**Primary author:** Dr LIBORIO, Leandro (Scientific Computing Department, Rutherford Appleton)

**Presenter:** Dr LIBORIO, Leandro (Scientific Computing Department, Rutherford Appleton)

**Session Classification:** Science Session

**Track Classification:** Computational