



Contribution ID: 52

Type: **Talk (preferred)**

## **Ab Initio Multiconfigurational Dirac-Hartree-Fock Characteristic X-Ray Spectra**

*Thursday 15 December 2022 16:30 (15 minutes)*

Investigations in to satellite lines and diagram lines of complex open shell 3d transition metals. Specifically in scandium for this talk.

**Primary author:** CHANTLER, Christopher (University of Melbourne)

**Co-authors:** MELIA, Hamish; DEAN, Jonathan

**Presenter:** MELIA, Hamish

**Session Classification:** AIP: Atomic and Molecular Physics

**Track Classification:** AIP Congress: AIP: Atomic and Molecular Physics