

Joint ICTP-IAEA Workshop on Modelling for Encapsulated Intermediate Level Waste (ILW) and High Level Waste (HLW) During Long-Term Storage | (smr 3920)

Contribution ID : 60

Type : not specified

**Development and execution of MCNP calculation models <br \>Case study 3: Concrete drum filled with a simple radionuclide content. Calculation of required wall thickness of the concrete**

*Thursday, 29 February 2024 11:30 (1:15)*

**Content**

Interactive session: Tutorial based modelling exercises in computer facility LBLab (LB)

**Summary**

**Presenter(s) :** JOHANN VAN ROOYEN (North West University, South Africa)

**Session Classification :** Radiation modelling using MCNP\_SOURCE\_APP codes