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 : ${\bf 48}$

Type : not specified

Introduction to ESTAR, PSTAR and ASTAR as simplified versions of SRIM<br \>Practical use of computer codes "amorph" to simulate X-ray diffraction patterns of practically amorphous materials where irradiation lead to amorphization

Tuesday, 27 February 2024 14:35 (0:35)

Content

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

Summary

Presenter(s): MAIK LANG (University of Tennessee, USA)

Session Classification : Radiation modelling using SRIM/TRIM codes