Joint ICTP-IAEA Workshop on the Evaluation of Nuclear Reaction Data for Applications | (smr 3151)

Contribution ID: 13 Type: not specified

Presentations by participants

Wednesday, 4 October 2017 16:00 (1:40)

Content

16.00 Dmitry Martyanov: Optical Model with Extended Couplings for Actinides

16.20 Mazhar Hussain: Standardization of nuclear reaction cross section data for the production of medical radionuclides

16.40 Muhammad Shahid: Charged Particle Reactions and Production of Medical/Industrial Radioisotopes

17.00Ismail Sarpun: Effects of Deformation Parameter on Reaction Cross Section

17.20 Haleema Zaneb: Evaluation of charged particle induced cross section data for production of 87Y

Summary

Session Classification: not yet classified