

16-21 Sept 2018



EMIS 2018

Session 15 - Techniques related to high-power radioactive ion beam production

CERN, 500/1-001 - Main Auditorium

Friday 21 September

09:00

Session 15 - Techniques related to high-power radioactive ion beam production

Session | Location: CERN, 500/1-001 - Main Auditorium | Convener: Carmen Angulo

09:00-09:30

High-power target development for the next-generation of ISOL facilities

Speaker

Dr Lucia Popescu

09:30-09:50

Towards 100 kW targets for electron driver beams at the TRIUMF-ARIEL Facility

Speaker

Dr Thomas Day Goodacre

09:50-10:10 BRIF: from the first proton beam to RIB production

Speaker

Prof. Tianjue Zhang

10:10-10:30 Current status of Isotope Separation On-Line (ISOL) facility at RAON

Speaker

Dr BH KANG

10:30