

SATIF-16

16th Workshop on Shielding aspects of Accelerators, Targets and Irradiation Facilities

28-31 MAY, 2024

LABORATORI NAZIONALI
DI FRASCATI DELL'INFN



©Leonardo Sagnotti

SCIENTIFIC TOPICS

- Source terms, new accelerator facilities and related topics
- Code status, development and model converters
- Code benchmarking and intercomparison
- Shielding and dosimetry
- Induced radioactivity and decommissioning
- Radiation damage to materials
- Medical and industrial accelerators
- Beam-plasma and laser-plasma interactions and acceleration
- Follow-up of past SATIF agreements and future actions

LOCAL ORGANIZING COMMITTEE

Federico Chiarelli	Bernardo Nese
Raffaella Donghia	Laura Natoli
Adolfo Esposito	Alessandra Tamborrino Orsini
Anna Ferrari	Sara Reda (Webmaster)

SCIENTIFIC COMMITTEE

Oliver Buss (NEA)	Nikolai Mokhov (FNAL)
Francesco Cerutti (CERN)	Gunter Muhrer (ESS)
Anna Ferrari (HZDR, Chair)	Hiroshi Nakashima (Hokkaido University)
Dali Georgobiani (FNAL)	Stefan Roesler (CERN)
Tom Ginter (FRIB)	Sayed Rokni (SLAC)
Robert Grove (ORNL)	Marco Silari (CERN)
Hideo Hirayama (KEK)	Timothy Valentine (ORNL)
Yosuke Iwamoto (JAEA)	Pedro Vaz (IST)
Hee-Seock Lee (PAL)	
Michael Mocko (LANL)	

www.lnf.infn.it/conference/satif16/

