

RADSUM - Topical Workshop on RADiation effects in SUperconducting Magnets

Friday 17 January 2025

Irradiation experiments for organic magnet components - 30/7-018 - Kjell Johnsen Auditorium (08:30 - 10:35)

-Conveners: David Fischer

time	[id] title	presenter
08:30	[27] Radiation hardness requirements for organic materials in magnets and radiation environments in muon colliders, FCC, HL-LHC	CERUTTI, Francesco
08:55	[29] How can we increase the dose limits of organic insulation materials in superconducting accelerator magnets?	SCHEUERLEIN, Christian
09:20	[22] Main results of the polymer irradiation studies for the ITER project at ATI Vienna	EISTERER, Michael
09:45	[34] Dosimetry Techniques and Radiation Test Facilities for Radiation Damage Studies	RAVOTTI, Federico
10:10	[7] Cryogenic cooling options for radiation testing	Dr KOETTIG, Torsten