



# RaDIATE 2018 Collaboration Meeting

## Tuesday 18 December 2018

### Irradiation Methods: Part 1 - 503/1-001 - Council Chamber (13:45 - 16:10)

time	[id] title	presenter
13:45	[40] Ion Irradiation Facilities	Prof. WEBB, Roger
14:15	[22] Perspectives for radiation damage studies at TRIUMF	GOTTBERG, Alexander
14:45	[44] Computational modeling of materials properties under irradiation	SZLUFARSKA, Izabela
15:20	[65] Radiation-induced displacement damage in FLUKA (a very general introduction)	SALVAT PUJOL, Francesc
15:45	[27] Recent developments and benchmarking of MARS15 and DPA model (REMOTE)	MOKHOV, Nikolai

### Irradiation Methods: Part 2 - 503/1-001 - Council Chamber (16:40 - 17:30)

time	[id] title	presenter
16:40	[29] Electron Beam Materials Irradiation Station for Evaluating Thermal Shock, Fatigue, and Radiation Damage in High Power Targetry Materials (REMOTE)	BIDHAR, Sujit HURH, Patrick
17:05	[42] Recommended Best Practices Derived from Test Reactor Irradiation Experiments	SENOR, David

### Irradiation Methods: Working meetings - BLIP Irradiation Experience - 503/1-001 - Council Chamber (17:30 - 19:25)

-Conveners: David Senor; Patrick Hurh

time	[id] title	presenter
17:30	[66] Discussion & working meetings	SENOR, David HURH, Patrick