



# International HiRadMat Workshop

## Thursday, 11 July 2019

**Neutrino & Muon Facilities: Challenges of Neutrino Targets and the Role of the HiRadMat Facility - 503/1-001 - Council Chamber (14:50 - 15:20)**

-Conveners: Patrick Hurh

**Neutrino & Muon Facilities: Interaction of intense proton beam pulses with granular and powdered materials - 503/1-001 - Council Chamber (15:40 - 16:10)**

-Conveners: Chris Densham

**Neutrino & Muon Facilities: Technical challenges for higher intensity operation at J-PARC neutrino facility - 503/1-001 - Council Chamber (16:10 - 16:40)**

-Conveners: Takeshi Nakadaira

**Neutrino & Muon Facilities: Demands for Thermal Shock Experiments of Pulsed-Muon-Production Target Materials - 503/1-001 - Council Chamber (16:40 - 17:10)**

-Conveners: Shunsuke Makimura

**Neutrino & Muon Facilities: Theoretical modeling for the thermal stability of solid targets in LEMMA muon collider - 503/1-001 - Council Chamber (17:10 - 17:40)**

-Conveners: Gianmario Cesarini