



# Radiation Effects in Superconducting Magnet Materials (RESMM'12)

## Monday, 13 February 2012

**Superconducting Magnets in High Radiation Environment - Horner's Nest, Wilson Hall, 8th floor, X-over (13:00 - 19:00)**

**-Conveners: Michael Lamm**

time	[id] title	presenter
13:00	[1] Opening remarks	MOKHOV, Nikolai
13:10	[0] Conceptual Design of COMET and radiation hardness	YOSHIDA, Makoto
13:45	[2] Mu2e experiment and issues	COLEMAN, Rick
14:20	[33] Radiation damage issues for Muon Collider target system magnets	MCDONALD, Kirk
14:55	[6] Superconducting Magnets for the FRIB Fragment Separator	ZELLER, Al
15:30	Break	
16:00	[8] HTS-based quadrupoles	GUPTA, Ramesh
16:30	[3] Superconducting magnets of the Mu2e experiment	LAMM, Michael
17:00	[4] Mu2e production solenoid design	KASHIKHIN, Vadim
17:30	[9] Discussion	