

SRF 2013 - 16th International Conference on RF Superconductivity

lundi 23 septembre 2013

MOIOC: Basic R&D Bulk Niobium - Theory, calculation - Maison Internationale (12:10 - 13:00)

-Présidents de session: Michael Kelly

time	[id] title	presenter
12:10	[15] MOIOC01 - Thermal Boundary Resistance in Niobium Cavities	PALMIERI, Vincenzo
12:30	[16] MOIOC02 - A New First-Principles Calculation of Field-Dependent RF Surface Impedance of BCS Superconductor	REECE, Charles E.
12:45	[17] MOIOC03 - Density-Functional Theory Calculations Relevant to Hydride Formation and Prevention	FORD, Denise Christine