



# 5th International Workshop on "Thin films applied to Superconducting RF and new ideas for pushing the limits of RF Superconductivity"

## Thursday, July 19, 2012

### Session Th4: RF Performance, Material Analyses & Theory - F113 (4:00 PM - 5:30 PM)

-Conveners: Steven Anlage

time	[id] title	presenter
4:00 PM	[26] Near surface superconductivity of niobium cavity cutouts probed by low energy muon spin rotation	GRASSELLINO, Anna
4:30 PM	[27] Inner workings of the 120C baking effect studied by positron annihilation	ROMANENKO, Alexander
5:00 PM	[28] RF Nonlinearity in Thin-Film and Bulk Superconductors: A Mechanism for Cavity Q-Drop	GHAMSARI, Behnood