7th SRF Materials Workshop

Tuesday, July 17, 2012

Session 4b - Processing advances (cont.) - CEBAF Center F113 (8:30 AM - 10:30 AM)

-Conveners: Charles Reece

| time | [id] title | presenter |
|----------|--|----------------------|
| 8:45 AM | [48] Evaluations of mechanical polishing for "baseline" and "acid free" processing | COOPER, Charlie |
| 9:00 AM | [29] Direct observation of hydrides in cavity-grade niobium | ROMANENKO, Alexander |
| 9:15 AM | [47] Genesis of topography by buffered chemical polishing of niobium | ZHAO, Liang |
| 9:30 AM | [30] Recent progress with VEP at Cornell | FURUTA, Fumio |
| 9:45 AM | [46] Development of Plasma Processing Technologies for SRF Cavities | UPADHYAY, Janardan |
| 10:00 AM | [52] Discussion - Processing progress | |