



# Slow Extraction Workshop 2017

## Friday, 10 November 2017

### Session 3: Beam quality and improving spill structure - 6/2-024 - BE Auditorium Meyrin (08:45 - 12:55)

-Conveners: Verena Kain; Sergey Ivanov

time	[id] title	presenter
08:45	[43] Experimental requirements on spill quality 15+5'	BERNHARD, Johannes
09:05	[44] Planned measures for improving SIS18 spill quality 15+5'	Dr SCHMID, Peter
09:25	[45] Stochastic noise extraction 15+5'	Dr LORENTZ, Bernd Alfred
09:45	[61] Spill control at the Marburg Ion-Beam Therapy Centre 15 + 5`	Dr KRANTZ, Claude
10:05	[46] Feedback and feedforward spill control 15+5'	TOMIZAWA, Masahito
10:25	[47] Machine reproducibility / stability and spill quality 15+5'	VELOTTI, Francesco Maria
10:45	Coffee break	
11:15	[48] Measurements of the spill structure on a wide time range at GSI 15+5'	FORCK, Peter
11:35	[49] Simulation of micro- and milli- second spill structure 15+5'	SORGE, Stefan
11:55	[50] Magnet power supplies and slow extraction 15+5'	BURNET, Jean-Paul
12:15	[51] Spill quality for NASA facility at AGS 15+5'	BROWN, Kevin
12:35	[52] Spill control for CNAO slow extraction 15+5'	L. FALBO