



# TWEPP 2010 Topical Workshop on Electronics for Particle Physics

## Tuesday 21 September 2010

### Power, Grounding and Shielding: Parallel Session B2 - Hörsaal III (15:05 - 16:20)

-Conveners: Philippe Farthouat

time	[id] title	presenter
15:05	[39] Low power High Voltage supply circuit for Photo Multiplier tubes in the Km3Net experiment	Mr TIMMER, Paul
15:30	[92] Development of custom radiation-tolerant DCDC converter ASICs	Dr FACCIO, Federico
15:55	[125] Progress and Advances in Serial Powering of Silicon Modules for the ATLAS Tracker Upgrade	Dr MATHESON, John

### Power, Grounding and Shielding: Parallel Session B2 - Hörsaal III (16:45 - 18:00)

-Conveners: Philippe Farthouat

time	[id] title	presenter
16:45	[17] DC-DC Buck Converters for the CMS Upgrade at SLHC	Dr KLEIN, Katja
17:10	[22] A serial powering scheme for the ATLAS pixel detector at SLHC	GONELLA, Laura
17:35	[86] Low Noise DC to DC Converters for the sLHC Experiments	BLANCHOT, Georges