



## 2. Annual MT Meeting

### Wednesday 9 March 2016

#### **ARD parallel: Session 1 - Bldg. 11.40, Tulla Hörsaal (09:00 - 10:30)**

time	[id] title	presenter
09:00	[27] Metallic Photocathodes as an Alternative to Semiconductor Cathodes for SRF Photoinjectors	Mrs XIANG, Rong
09:18	[28] Cool Down Tests at the CW-Linac Demonstrator and First Beam Measurements Matching the CH-Cavity	MISKI-UGLU, M.
09:36	[29] CW and Pulsed Performance of LG & FG TESLA Type Cavities in the European XFEL Cryomodules	Dr RESCHKE, Detlef
09:54	[30] LLRF Developments for CW Control of SRF Cavities	Mr RYBANIEC, Radosław
10:12	[31] Characterizing SRF materials for CW accelerators	KLEINDIENST, Raphael

#### **ARD parallel: Session 2 - Bldg. 11.40, Tulla Hörsaal (11:00 - 12:30)**

time	[id] title	presenter
11:00	[32] Overview on Hadron Accelerator Developments at GSI	OMET, C.
11:25	[33] Laser Cooling of Heavy Ion Beams	Dr WINTERS, Danyal
11:45	[34] Progress and Plans on Hadron Accelerator Developments at FZJ	Prof. LEHRACH, Andreas
12:10	[35] Ion Source Integration at the Extreme Low ENergy ring for Antiprotons ELENA at CERN for commissioning	MEGIA-MACIAS, A. M.

#### **ARD parallel: Session 3 - Bldg. 11.40, Tulla Hörsaal (13:30 - 15:00)**

time	[id] title	presenter
13:30	[36] Ultimate Pulse Diagnostics, Femtosecond Level Control, and Novel Photon Sources - Recent Advances in the Field of PS and FS Beams	MÜLLER, A.-S.
14:00	[37] Sensors and Electronics for Beam Diagnostic	CASELLE, M.
14:15	[38] Coupled Bunch Effects at BESSY-VSR	Mr RUPRECHT, Martin
14:30	[39] Terahertz-Driven Linear Electron Acceleration	FALLAHI, Arya
14:45	[40] Precision RF-Controls of Normal Conducting Accelerators	Mr PFEIFFER, Sven

#### **ARD parallel - Bldg. 11.40, Tulla Hörsaal (15:30 - 17:00)**

time	[id] title	presenter
15:30	[41] Potential and Limitations of Modern Plasma Simulations	Dr BUSSMANN, Michael
15:48	[42] Status LAOLA	Dr MAIER, Andreas R.
16:06	[43] Laser-Particle Accelerators – Source Development at HI-Jena	KALUZA, M.
16:24	[44] Recent Results from LIGHT	SCHUMACHER, Dennis

16:42	[45] The DRACO Petawatt Upgrade Online and Recent Results	SCHRAMM, U.
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