

Tuesday 11 October

14:00 **Working Group 3: Session 1a: RF Modelling** Session | Location: CERN, Bldg. 40, Room 40-4-C01 | Convener: Dr Stefan Simrock 14:00-14:07 Superconductive cavity driving with FPGA controller Speaker Mr Tomasz Czarski 14:07-14:14 LANSCE-R Low Level RF Control System Speaker Mark Prokop 14:14-14:21 VHDL programming and software for LLRF control system SIMCON and results from tests Speaker Mr waldemar koprek 14:21-14:28 Dynamic Modeling and Simulation of LER-HER PEP II Rings Speaker Dr Claudio Rivetta 14:49-14:56 Digital Low Level RF Control System for the DESY TTF VUV-FEL Linac Speakers Dr Stefan Simrock, Dr Valeri Ayvazyan 15:30 16:00 Working Group 3: Session 1b: RF Software concepts (Control Systems, **Architecture of LLRF, Subsystems, etc.)** Session | Location: CERN, Bldg. 40, Room 40-4-C01 | Convener: Dr Stefan Simrock 16:00-16:20 Measurement Receiver for LLRF Control System Speaker Mr Tomasz Filipek 17:30

Wednesday 12 October

14:00 Working Group 3: Session 2a: RF Software Feedback and Applications Session | Location: CERN, Bldg. 40, Room 40-4-C01 | Convener: Dr Stefan Simrock 14:00-14:20 Low-Level RF Station Operation for the VUV-FEL at DESY and other Linear **Accelerators** Speaker Mr Wojciech Cichalewski 14:20-14:40 Internal Interface Speaker Mr Wojciech Jalmuzna 15:30 16:00 Working Group 3: Session 2b: RF Control Operation (Automation, **Procedures, Reliability)** Session | Location: CERN, Bldg. 40, Room 40-4-C01 | Convener: Dr Stefan Simrock 17:30