



# 3rd ARD ST3 workshop

## Thursday 16 July 2015

### Session 3 | Beam Diagnostics - ANKA Seminar room, building 348 (11:00 - 12:12)

time	[id] title	presenter
11:00	[60] Talk 1: High Rep Rate Pulse-to-Pulse Analysis at TELBE	Dr GENSCHE, Michael
11:15	[61] Talk 2: Beam Diagnostics for FELs	SCHLOTT, Volker
11:30	[124] Speed Poster: Picosecond YBCO detection system for Coherent Synchrotron Radiation	RAASCH, Juliane
11:33	[125] Speed Poster: Single-shot terahertz spectroscopy with picosecond time resolution	SCHMID, Alexander
11:36	[132] Speed Poster: Integrated Spectrometer for Electron Bunch Shape Online-Diagnosis	SCHISELSKI, Mario
11:39	[130] Speed Poster: High-speed readout system based on GPUDirect technology	Dr CASELLE, Michele
11:42	[131] Speed Poster: Longitudinal bunch profile diagnostics using broadband coherent radiation at FLASH	Mr HASS, Eugen
11:45	[89] Speed Poster: Fast detector readout with MicroTCA.4	Mr MIELCZAREK, Aleksander
11:48	[106] Speed Poster: Broadband (UV - mid-IR) spectrometer for single-shot femtosecond electron bunch measurement	Mr ZARINI, Omid
11:51	[97] Speed Poster: Application of the low energy electron beam for the relativistic bunch length measurements	Dr MALYUTIN, Dmitriy
11:54	[139] Speed Poster: Increasing the repetition rate of electro-optic sampling setups using the photonic time-stretch strategy: results at SOLEIL and ANKA	Prof. BIELAWSKI, Serge
11:57	[141] Speed Poster: The compact Yb-fiber laser for electro-optical bunch detection at PSI/DESY/KIT	Dr STEFFEN, Bernd
12:00	[144] Speed Poster: Status of the Ultra-Fast 1D Detector Development	ROTA, Lorenzo
12:03	[137] Speed Poster: Online diagnostics of time-resolved electron beam parameters with TDS at the European XFEL	YAN, Minjie
12:06	[143] Speed Poster: Femtosecond bunch length measurement using a TDS and magnetic spectrometer	SMIT, Bennie
12:09	[157] High Repetition Rate Arrival Time Monitor	Mr GREEN, Bertram