

Session Program

12-15 Jun 2016



2nd PACMAN workshop

Characterization of individual components

Debrecen
Debrecen Hungary

Monday 13 June

14:00

Characterization of individual components: I Microwaves

Session | **Location:** Debrecen, Debrecen Hungary | **Convener:** Joe Woodford

14:00–14:20

Wake field monitors - design, implementation and first experiences

Speaker

Micha Dehler

14:20–14:40

Accelerating Structure Alignment with laboratory radiofrequency methods

Speaker

Natalia Galindo Munoz

14:40–15:00

Advanced RF applications on the NI Platform

Speaker

Mr Adam Cseh

15:00–15:20

Characterization and study of the PACMAN RF-BPM

Speaker

Ms Silvia Zorzetti

15:20–15:40

Calibration and performance of nanometer resolution RF-BPM

Speaker

Prof. Stewart Takashi Boogert

15:40

16:10

Characterization of individual components: II Magnetic Fields

Session | **Location:** Debrecen, Debrecen Hungary | **Convener:** Carlo Petrone

16:10–16:30

High precision miniaturized rotating PCB coil for small magnet aperture

Speaker

Ms Giordana Severino

16:30–16:50

Vibrating-wire measurements for the alignment of small-aperture magnets

Speaker

Mr Domenico Caiazza

16:50–17:10

Advances on magnetic measurements by stretched wires at the ESRF

Speaker

Dr Gael Le Bec

17:10–17:30

Magnetic measurement techniques and systems at the Paul Scherrer Institut

Speaker

Dr Stephane Sanfilippo

17:30