

Session Program

23-24 Mar 2026

13th Diagnostics Experts of European Light Sources (DEELS)

Session

Paul Scherrer Institute
PSI CH, PSI, Forschungsstrasse 111, 5232 Villigen,

Tuesday 24 March

08:45

Session: 4

Session | **Location:** Paul Scherrer Institute, PSI CH, PSI, Forschungsstrasse 111, 5232 Villigen, | **Convener:** Friederike Ewald

08:45-09:10

First measurements of a prototype Stripline BPM for PETRA IV and comparison with simulation

Speaker

Sergey Stokov

09:10-09:35

Using a Button BPM at 3GHz

Speaker

Guenther Rehm

09:35-10:00

Electromagnetic characterization of the first 16 pickup prototypes for the Elettra 2.0 BPMs

Speaker

stefano cleva

10:00-10:15

Evaluation of Kovar for buttons BPMs

Speaker

Laura Torino

10:15-10:30

Electromagnetic Resonances near BPMs: Impact of Vacuum Chamber Discontinuities on BPM Signal Integrity

Speaker

moussa El Ajjouri

10:30