

**muEDM BVR Review,
February 10, 2025**

Report of Contributions

Contribution ID: 25

Type: **not specified**

Introduction to the muEDM experimental concept and collaboration overview + Schedule and Beam time request 2025

Monday 10 February 2025 09:00 (20 minutes)

Presenter: SCHMIDT-WELLENBURG, Philipp (PSI - Paul Scherrer Institut)

Session Classification: Introduction, beam time request 2025 and major achievement beam time 2024

Contribution ID: 26

Type: **not specified**

Systematic studies

Monday 10 February 2025 12:00 (15 minutes)

Presenter: DUTSOV, Chavdar (PSI - Paul Scherrer Institut)

Session Classification: Extra contributions

Contribution ID: 27

Type: **not specified**

Beam time 2024: Major achievements

Monday 10 February 2025 09:20 (25 minutes)

Presenter: SANZ BECERRA, Diego Alejandro (PSI - Paul Scherrer Institut)

Session Classification: Introduction, beam time request 2025 and major achievement beam time 2024

Contribution ID: **28**

Type: **not specified**

Injection SC channels

Monday 10 February 2025 10:00 (15 minutes)

Presenter: JUKNEVICIUS, Pranas (PSI - Paul Scherrer Institut)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: 29

Type: **not specified**

Compensation coils

Monday 10 February 2025 10:42 (15 minutes)

Presenter: BAINBRIDGE, Alex (UKRI-STFC Daresbury Laboratory)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: **30**

Type: **not specified**

Kicker system

Monday 10 February 2025 10:15 (15 minutes)

Presenter: HUME, Timothy David (PSI - Paul Scherrer Institut)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: **31**

Type: **not specified**

Muon trigger detector

Monday 10 February 2025 11:17 (15 minutes)

Presenter: KHAW, Kim Siang (Shanghai Jiao Tong University)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: 32

Type: **not specified**

Positron tracker + DAQ

Monday 10 February 2025 11:32 (25 minutes)

Presenter: PAPA, Angela (INFN)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: 33

Type: **not specified**

Numerical simulation of future solenoid field for Phase II

Monday 10 February 2025 12:30 (15 minutes)

Presenter: TRILLAUD, Frederic (Universidad Nacional Autónoma de México)

Session Classification: Extra contributions

Contribution ID: 35

Type: **not specified**

Pulse Generator KIT

Monday 10 February 2025 10:30 (12 minutes)

Presenter: ALT, Johannes (KIT)

Session Classification: Detailed report of the relevant items in view of the beam time 2025

Contribution ID: **36**

Type: **not specified**

Simulation overview

Monday 10 February 2025 12:15 (15 minutes)

Presenter: PRICE, Joe (University of liverpool)

Session Classification: Extra contributions