

Session Program

28-30 May 2025

MUCCA - A 4 year saga summary

Afternoon session

Faculty of Physics, Sofia University, TBD
5 James Bourchier Blvd., 1164 Sofia, Bulgaria

Thursday 29 May

14:00

Afternoon session

Session | **Location:** Faculty of Physics, Sofia University, TBD, 5 James Bourchier Blvd., 1164 Sofia, Bulgaria

14:00–14:30 **Applications of ML methods for calorimeter data reconstruction**

Speaker
Ruslan Nastaev

14:30–15:00 **Beam parameters from incomplete data: measuring profiles with pixel detectors**

Speakers
Svetoslav Ivanov, Simeon Ivanov

15:00–15:30 **Understanding combustion through ML**

Speaker
Peicho Petkov

15:30