

Session Program

11-17 Jul 2026



July 2026 Joint ePIC/EICUG Meeting

Tracking Workfest

Glasgow

Thursday 16 July

13:30

Tracking Workfest

Session | **Location:** Gilbert Scott Building, Lecture Theatre 466 | **Conveners:**
Barak Schmookler, Barbara Jacak, Shujie Li

13:30–13:50 **MPGD: geometry, timing, efficiency, purity, resolution effects**

Speaker

Matt Posik

13:50–14:05 **Pathlength & position resolution**

Speaker

Barak Schmookler

14:05–14:25 **ACTS-related plans**

Speaker

Dr Wouter Deconinck

14:25–14:45 **TOF impact on tracking efficiency, purity, resolution**

Speakers

Kentaro Kawade, Satoshi Yano

14:45–15:05 **Muon ID with tracking + calorimetry**

Speaker

Alex Smith

15:05–15:35 **Coffee Break**

15:35–15:50 **Benchmark development for tracking with backgrounds**

Speaker

Jeetendra Gupta

15:50–16:05 **SVT noise simulation and reconstruction effects**

Speaker

Shujie Li

16:05–16:25 **Electron finding with tracking + calorimetry**

Speakers

Stephen Maple, Stephen Maple

16:25–16:45 **Particle finders & particle flow**

Speaker

Dr Derek Anderson

16:45–17:00 **Next steps**

Speakers

Barbara Jacak, Barbara Jacak

17:00