

Session Program

18-19 Nov 2024

Electron Ion Collider UK Gathering

Session 2

University of Birmingham

Monday 18 November

15:45

Session 2: SVT Working Meeting

Session | **Location:** Education 312 | **Convener:** Georg Viehhauser

15:45-16:00 SVT geometry and integration issues

Speaker

Georg Viehhauser

16:00-16:15 Stave end region ideas

Speakers

Adam Huddart, Georg Viehhauser

16:15-16:30 RDO geometry and off-stave FPC routing

Speaker

James Julian Glover

16:30-17:00 Next steps for stave prototyping

Speaker

Adam Huddart

17:00-17:30 Brainstorming: what would a 4-LAS wide stave look like?

Speaker

Adam Huddart

17:30-18:00 Simulation updates and next steps

Speakers

Sam Henry, Sam Henry, Samuel Austin Henry

18:00

15:45

Session 2: ePIC Physics Studies

Session | **Location:** University of Birmingham, Education G39 | **Convener:** Claire Gwenlan

15:45-16:15 ePIC Inclusive Physics and Kinematic Reconstruction

Speaker

Stephen Maple

16:15-16:45 ePIC Exclusive Physics Overview

Speaker

Daria Sokhan

16:45-17:15 Meson Structure Studies

Speaker

Dr Stephen Kay

17:15-17:45 Exclusive J/ψ decaying to muons in ep

Speaker

Stuart Fegan

18:00