Session Program

10-13 Oct 2023

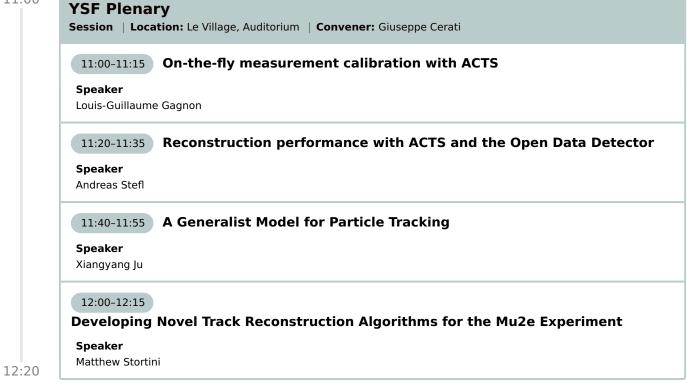


Connecting The Dots 2023 YSF Plenary

Toulouse Le Village - Espaces Événementiels, 31 allée Jules Guesde, 31000 Toulouse, France

Wednesday 11 October

11:00



Thursday 12 October

11:00 **YSF Plenary** Session | Location: Le Village, Auditorium | Convener: David Rousseau 11:00-11:15 Combined track finding with GNN & CKF Speaker Benjamin Huth 11:20-11:35 **Evaluation of Graph Sampling and Partitioning for Edge Classification and Tracking Speakers** Alina Lazar, Alina Lazar 11:40-11:55 GNN Track Reconstruction of Non-helical BSM Signatures Speaker Qiyu Sha 12:00 14:00 **YSF Plenary** Session | Location: Le Village, Auditorium | Convener: Alexis Vallier 14:00-14:15 Kalman filter for muon reconstruction in the CMS Phase-2 endcap calorimeter Mark Nicholas Matthewman 14:20-14:35 Studying a new Primary Vertex (PV) identification algorithm within ACTS framework Speaker Ms Layan AlSarayra

14:40