Session Program

5-6 Jul 2023



MuCol: training on detector design and physics performance tools

Software Status

CERN, 40/S2-C01 - Salle Curie

Wednesday 5 July

12:00

Software Status: Software and computing: the basics Session | Location: CERN, 40/S2-C01 - Salle Curie 13:30-13:45 Introduction to the MuCol project and tutorial goals Speaker Donatella Lucchesi 13:45-14:05 Description of the actual detector Speaker Davide Zuliani 14:05-14:30 Introduction to the software Speaker Karol Krizka 14:30-15:00 Hands on: Event generation examples **Speakers** Donatella Lucchesi, Nazar Bartosik 15:00-15:30 Coffee Break 15:30-16:15 Hands on: detector simulation Speaker Lorenzo Sestini 16:15-17:00 Hands on: event reconstruction Speaker Laura Buonincontri 17:00-17:45 Hands on: event analysis Speaker Chiara Aime' 18:00