Session Program

20-24 Oct 2025



International Workshop on Future Linear Colliders 2025

MDI & conventional systems

ADEIT

Plaza Virgen de la Paz, 3, Ciutat Vella, 46001 Valencia https://share.google/D7sug4eBogLU1ikDq

Tuesday 21 October

08:45

MDI & conventional systems Session | Location: ADEIT, Aula 2.3 08:45-09:00 Update of civil engineering design for ILC Speaker Dr Nobuhiro Terunuma 09:00-09:20 Update from Tohoku studies Speaker Tomoyuki Sanuki Siting and Civil Engineering for Future Linear Colliders at CERN **Speakers** Edward Fraser Mactavish, John Andrew Osborne 09:40-10:00 The History of Crossing Angles and Number of Interaction Regions at Linear **Colliders** Speaker Karsten Buesser 10:00-10:20 Direct Wind Superconducting Magnets for Interaction region of high luminosity colliders Speaker Vikas Teotia 10:20-10:40 Evaluating the interplay of Beam-Induced Background and Luminosity optimization for the Cool Copper Collider Speaker **Dimitris Ntounis** 10:40-11:00 MDI studies for circular colliders Speaker **Daniel Jeans**

11:00