Session Program

30 September 2024 to 4 October 2024



TWEPP 2024 Topical Workshop on Electronics for Particle Physics

Packaging and Interconnects

Grosvenor hotel
1-9 Grosvenor Terrace, Glasgow G12 0TB.

Friday 4 October

Packaging and Interconnects
Session | Location: Grosvenor Suite Theatre | Conveners: Magnus Hansen, Ken Wyllie

09:00-09:20 3D Integration of Pixel Readout Chips using Through-Silicon-Vias
Speaker
Francisco Piernas Diaz

09:20-09:40
Development of a novel low-mass module flex PCB using nano-wire-based flip-chip interconnection
Speaker
Julian Weick

09:40-10:00 Design, Production and Testing of ATLAS ITk Strip Bus Tapes

10:00

Speaker

Anthony Weidberg