



# International High School Teacher Programme

## Friday, 14 July 2023

### Study Group Presentations - 40/S2-C01 - Salle Curie (09:00 - 12:30)

time	[id] title	presenter
09:00	[59] Introduction & Overview	WIENER, Jeff
09:15	[60] SG1 Report – Particle Accelerators	HERNANDEZ ROMERO, Carmen Eva VALLETTA, Janice MARINATTO, Luca DODDS, Matthew BEYALLA, Stephanie Mireille
09:30	[61] SG2 Report – Particle Detectors	MARCONI, Daniela DUFFIELD, Donovan Clayton EBERT, Falk BOONKITTI, Patcharaporn JAMES, Shea
09:45	[62] SG3 Report – Engineering at CERN	BUKINS, Jānis PAHOR, Kristina DUBEY, Rajesh Kumar MOMANI, Sarah
10:00	Coffee break	
10:30	[63] SG4 Report – Medical Applications of Particle Physics	MILLS, Adam FARID, Anila CORDOVA MATTE, Laura NILAND, Maria MOREL, Valle
10:45	[64] SG5 Report – Theoretical Physics & Higgs Physics	GELLERSEN, Alex BIN ABU BAKAR, Aminurrashid JUTIER, Arnaud Thierry François CSONKA, Dorottya SHAW, Sarah
11:00	[65] SG6 Report – Computing & Data Analysis	BURNS, Carol CSUKA, Edward PAŇKOVÁ, Eva GOKTSIS, Nikolaos HANIFAH, Sarina
11:15	Coffee break	
11:45	[66] SG7 Report – Neutrino Physics	SATARKULOV, Arthur DULKADIROĞLU, Fatma Güzin EMERIC, Ludivine HERMANO, Mark ŠĆEPANOVIĆ, Milisav

12:00	[67] SG8 Report – Antimatter Research	HARTMANN, Bruno ENOKSEN, Eva Holthe EMRALINO, Francis ATAY, Kafiye THANIMALAY, Zorah Devi
12:15	[68] SG9 Report – Future Accelerators	MARQUEZ MARTI, Aina GLOWINSKI, Daniel O'CONNOR, Jodie BHUSAL, Madhu Sudhan YARBRAV, Mary