

European Plasma Research Accelerator with eXcellence In Application - Retreat in the Alps - Cutting Edge Research near the Top of Germany

Wednesday 27 February 2019

Plenary: Accelerators (2) - Start-to-End Simulations (09:00 - 10:30)

-Conveners: Zulfikar Najmudin

time	[id] title	presenter
09:00	[24] Contributions to the CDR about the PWFA option	FERRARIO, Massimo
09:15	[25] PWFA with high transformer ratio	NIKNEJADI, Pardis
09:25	[26] Discussion	
09:30	[27] Selection of LPI and LPAS for S2E and conditions for its achievement	NGHIEM, Phu Anh Phi
09:40	[28] Optimization of the Scheme 2 LPAS and its ramps	ROSSI, Andrea
09:50	[29] Optimization of the ReMPI LPI and its exit ramp	TOMASSINI, Paolo
10:00	[32] Optimization of the downramp LPI and its exit ramp	SILVA, Thales
10:10	[30] Optimization of the Scheme 3 LPAS and its ramps	NGHIEM, Phu Anh Phi
10:20	[31] A multi-stage EuPRAXIA layout for ultra-low energy spread beams: performance	FERRAN POUSA, Angel