

4. Plasma-PEPSC face-to-face meeting

Tuesday 15 October 2024

Progress on GENE/GENEX towards the Grand Challenge - Auditorium, D2 building (13:15 - 15:00)

-Conveners: Tilman Dannert

time	[id] title	presenter
13:15	[3] GPU Port of GENEX	TRILAKSONO, Jordy
13:30	[4] Block-structured grids for GENEX	SATHYANARAYANA, Srikanth
13:45	[5] Porting PARALLAX to AMD GPUs	LIN, Mou
14:00	[7] Coupling GENEX and GENE with in-situ techniques	JU, Yi
14:15	[8] Improving CI with performance tests	SEITZ, Valentin
14:25	[9] Leveraging Data Compression and Mixed Precision for GENE	PFEILER, Carl-Martin JIMENEZ, Diego