

1st EuPRAXIA Collaboration Week

Tuesday, 20 June 2017

Plenary: Status of overall design (start to end simulations) - Flash Hall (14:00 - 16:00)

-Conveners: Jens Osterhoff; Alban Mosnier; massimo ferrario

time	[id] title	presenter
14:00	[27] LPA to 1 GeV and 5 GeV	MOSNIER, Alban
14:15	[28] Discussion: how to arrive at required beam quality; applications (FEL,HEP,medical); simulation codes; what to simulate next (triangular bunches, hollow plasma, multi pulse LWFA, dechirper ...).	
15:00	[29] PWFA to 1 GeV and 5 GeV	FERRARIO, massimo
15:15	[30] Discussion: how to arrive at required beam quality; applications (FEL, HEP, medical); simulation codes; what to simulate next.	