

Advanced Course on Plasma Physics (25-29 Nov 2024)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	NBTF teaching room	NBTF teaching room	NBTF teaching room		
09:00 11:00	Introduction to magnetic confinement in toroidal fusion devices (P. Martin)	Linear MHD equilibrium and stability (T. Bolzonella)	Classical and neoclassical transport (M. Gobbin)	Anomalous transport (N. Vianello)	Physics of RF heating and current drive (G. Granucci)
11:00 13:00				SOL & divertor physics (N. Vianello)	
14:00 16:00	Introduction to magnetic confinement in toroidal fusion devices (P. Martin)	Non-linear MHD theory & HPC physics (M. Veranda)	Pedestal physics (L. Frassinetti) [remote]	RFP Theory (S. Cappello)	<i>Visit to NBTF</i>
16:00 18:00	DTT Physics (P. Martin)				Physics of NBI heating and current drive (P. Vincenzi)