

Session Program

Oct 2 - 5, 2023



20th European Fusion Theory Conference 2-5 October 2023, Padova - Italy

Oral session 4 - Heating and current drive

Caffè Pedrocchi, Sala Rossini
Piazzetta Cappellato Pedrocchi, 17, Padova GPS: 45.4076321 N, 11.8772911 E

Mon, October 2

4:00 PM

Oral session 4 - Heating and current drive: O4

Session |

Location: Caffè Pedrocchi, Sala Rossini, Piazzetta Cappellato Pedrocchi, 17, Padova GPS: 45.4076321 N, 11.8772911

Convener: Chair: Felix Parra

4:00 - 4:40 PM

Electron Cyclotron Current Drive in DEMO Plasmas

Speaker

Emanuele Poli

4:40 - 5:05 PM

Transient versus steady state solutions: a qualitative study on tokamak plasma heating

Speaker

Dirk Van Eester

5:05 - 5:30 PM

Resonant Mode-Particle Interactions and Transport Barriers in toroidal plasmas under the presence of an Edge Radial Electric field

Speaker

Ioannis Komninos

5:30 PM