

Session Program

2-5 Oct 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

Monday 2 October

16:00

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 E |

Convener: Chair: Felix Parra

16:00-16:40

Electron Cyclotron Current Drive in DEMO Plasmas

Speaker

Emanuele Poli

16:40-17:05

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

Speaker

Dirk Van Eester

17:05-17:30

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

Speaker

Ioannis Komninos

17:30