

Session Program

2-5 Oct 2023



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

Oral session 2 - Kinetic modelling

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

Monday 2 October

11:00

Oral session 2 - Kinetic modelling: O2

Session |**Location:** Caffè Pedrocchi, Sala Rossini, Piazzetta Cappellato Pedrocchi, 17, Padova GPS: 45.4076321 N, 11.8772911 E |**Convener:** Chair: Ivan Calvo

11:00–11:40

Progress towards the understanding of global effects and negative triangularity improvements with global gyrokinetic simulations

Speaker

Giovanni Di Giannatale

11:40–12:05

Validation of theoretical upper bounds on local gyrokinetic instabilities

Speaker

Linda Podavini

12:05–12:30

Kinetic plasma-wall interaction using immersed boundary conditions

Speaker

Yann Munsch

12:30