

## Session Program

4-6 Dec 2023



## "WPDIV-IDTT 2023 EYM (End of Year Meeting)"

### ***Divertor PFCs (S1) / First Wall (S10)***

IPP Garching, D3, Seminar Room 1st floor

# Monday 4 December

16:25

## Divertor PFCs (S1) / First Wall (S10)

**Session** | **Location:** IPP Garching, D3, Seminar Room 1st floor | **Convener:** Selanna Roccella

16:25–16:30

### **DIV-IDTT.S.01b-T003: Analysis of PFUs in different plasma scenarios 2023**

**Speaker**

Emanuela Martelli

16:30–16:40

### **D001: Structural analysis and verification of the PFU with EM loads 2023**

**Speaker**

O. Costa P. Tarfila

16:40–16:50

### **D002: Structural analysis and verification of the PFU with EM loads 2023**

**Speaker**

O. Costa P. Tarfila

16:50–17:00

### **D003: Two phase heat transfer modelling 2023**

**Speaker**

Boštjan Končar

17:00–17:05

### **DIV-IDTT.T.01-T003: HHF testing 2023 on divertor PFU mock-ups**

**Speaker**

Selanna Roccella

17:05–17:20

### **D001: CHF assessment**

**Speaker**

Helene ROCHE

17:20–17:35

### **D002: Armour thickness assessment and Dome extremity qualification**

**Speaker**

B. Böswirth H. Greuner

17:35–18:00

### **DTT FW advancements in design and technology R&D**

**Speaker**

Maurizio Furno Palumbo

18:00–18:20

### **Overview on the Technical Specifications of the DTT divertor**

**Speaker**

Dr Bruno Riccardi

18:20