

Session Program

25-28 Oct 2021



IO - ITPA Diagnostic TG - Organizational Website

Chair: J. Figueiredo

ITER Site, IC Meeting room (72/5010)
Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE

Wednesday 27 October

13:00

Chair: J. Figueiredo: Laser-Aided SWG Report

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Rory Scannell

13:25

13:25

Chair: J. Figueiredo: Impact of Radiation on Optical Fibres at JET

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Domagoj Kos

13:45

13:45

Chair: J. Figueiredo: Measurement of ion mass by polarimetry in JET similarity experiments

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Francesco Orsitto

14:05

14:05

Chair: J. Figueiredo: MW SWG Report

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Soren Bang Korsholm

14:30

14:30

Chair: J. Figueiredo: Local measurements of plasma waves from electron cyclotron emissions on the KSTAR and LHD

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Gunsu Yun

14:50

14:50

Chair: J. Figueiredo: The potential of THz-TDS diagnostics for next step Fusion experiments

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Mr Marco Zerbini

15:10

15:10

Chair: J. Figueiredo: Early-detection and imaging of birth, growth, saturation and suppression of runaway electrons in the MST tokamak plasma

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Dr Luis Felipe Delgado-Aparicio

15:30

15:30

Chair: J. Figueiredo: Detection of RF emission by runaway electrons

Session |

Location: ITER Site, IC Meeting room (72/5010), Route de Vinon sur Verdon 13115 Saint Paul les Durance FRANCE |

Convener: Paolo Buratti

15:50