

IO - ITPA Diagnostic TG - Organizational Website

Tuesday, 26 October 2021

Chair: G.Yun: EUROfusion Diagnostic Programme in Support of ITER - IC Meeting room (72/5010) (13:00 - 13:25)

-Conveners: Joao Figueiredo

Chair: G.Yun: Introduction to the diagnostics for fusion-fission reactors' - IC Meeting room (72/5010) (13:25 - 13:45)

-Conveners: Francesco Orsitto

Chair: G.Yun: First Wall SWG Report + JEX 8 report - IC Meeting room (72/5010) (13:45 - 14:10)

-Conveners: Hans Meister; Byron Peterson

Chair: G.Yun: LIBS for ITER: common Joint Experimental activities proposal - IC Meeting room (72/5010) (14:10 - 14:30)

-Conveners: Christian Grisolia

Chair: G.Yun: LIDS Proposal - IC Meeting room (72/5010) (14:30 - 14:45)

-Conveners: Sebastian Brezinsek

Chair: G.Yun: Developments and challenges in the design of the ITER Diagnostic Residual Gas Analyzer - IC Meeting room (72/5010) (14:45 - 15:05)

-Conveners: Chris Klepper

Chair: G.Yun: Passive Spectroscopy SWG Report - IC Meeting room (72/5010) (15:20 - 15:45)

-Conveners: Martin O'Mullane

Chair: G.Yun: Al-GEM: an improved GEM based soft X-Ray diagnostic for tokamaks - IC Meeting room (72/5010) (15:45 - 16:05)

-Conveners: Stephanie CANCELLI

Chair: G.Yun: CVD Diamond Detectors for Fast VUV and SX-Ray Tomography (part2) - IC Meeting room (72/5010) (16:05 - 16:25)

-Conveners: Francesca Bombarda

Chair: G.Yun: Compact diagnostic systems for X-rays, gammas, and neutrons: a "swiss-knife" detectors portfolio ranging between magnetic confinement fusion, thermal and fast neutrons detection, and laser produced plasmas experiments - IC Meeting room (72/5010) (16:25 - 16:45)

-Conveners: Francesco CORDELLA

Chair: G.Yun: Multi-energy x-ray imaging systems for long-pulse machines with metal PFCs - IC Meeting room (72/5010) (16:45 - 17:05)

-Conveners: Tullio BARBUI; Oulfa Chellai

Chair: G.Yun: Design and development of the divertor VUV spectrometer with space resolved slit at KSTAR - IC Meeting room (72/5010) (17:05 - 17:25)

-Conveners: Boseong Kim