

18th, Laser Aided Plasma Diagnostics

Monday 25 September 2017

General: General (11:50-12:30)

time	[id] title	presenter
11:50	[79] Design Advances of the Core Plasma Thomson Scattering Diagnostic for ITER	Dr SCANNELL, Rory

General: General (14:00-14:40)

-Conveners: Tony Donné

time	[id] title	presenter
14:00	[88] Laser Aided Diagnostic Systems in ITER	Dr WALSH, Michael

Tuesday 26 September 2017

General: General (08:30-09:10)

-Conveners: Jean-Paul Booth

time	[id] title	presenter
08:30	[20] Multi-channel interferometer system for Keda Torus eXperiment using terahertz solid-state diode sources	Dr XIE, Jinlin

General: General (10:30-11:10)

time	[id] title	presenter
10:30	[63] Microwave comb reflectometry for micro turbulence measurements	Dr TOKUZAWA, Tokihiko

Wednesday 27 September 2017

General: General (08:30-09:10)

-Conveners: Kenji Tanaka

time	[id] title	presenter
08:30	[85] High-energy lasers at the Extreme Light Infrastructure	GREEN, Jonathan

General: General (09:10-09:50)

time	[id] title	presenter
09:10	[49] Asymmetry of velocity distribution function associated with neutral depletion structure	Dr TERASAKA, Kenichiro

General: General (10:35-11:15)

time	[id] title	presenter
10:35	[82] Broadband and highly-precise spectroscopy with optical frequency combs	Dr MASLOWSKI, Piotr

General: General (11:15-11:55)

time	[id] title	presenter
11:15	[87] Ultrashort-Pulse Spectroscopy and Imaging of Plasmas and Reacting Flows	Dr KEARNEY, Sean

Thursday 28 September 2017

General: General (08:30-09:10)

-Conveners: Milan Simek

time	[id] title	presenter
08:30	[90] Absolute measurements of reactive atomic species in atmospheric pressure plasmas using picosecond two-photon absorption laser induced fluorescence spectroscopy	Prof. GANS, Timo