

EFTSOMP Workshop, Padova Monday 15.07.2019			
08:30 - 08:35	Francesco Gnesotto	Consorzio RFX President	<i>Welcome</i>
08:35 - 08:40	Ulrich Stroth	Chair Programm Committee	<i>Opening</i>
Chair: Miklos Porkolab			
08:40 - 09:10	Carsten Killer	IPP, Germany	<i>Turbulence in the island divertor SOL in Wendelstein 7-X</i>
09:10 - 09:30	Monica Spolaore	Consorzio RFX, Italy	<i>High Resolution Probe for filament transport and current density study at the edge region of W7-X</i>
09:30 - 09:50	Daniel López Bruna	CIEMAT, Spain	<i>Plasma electric potential in the TJ-II stellarator: neoclassical formulation versus measurements</i>
09:50 - 10:20	Peter Francois Tony Donnel	SPC Switzerland	<i>Turbulent generation of poloidal asymmetries in a tokamak</i>
10:20 - 10:50	Coffee	Chair: Klaus Hallatschek	
10:50 - 11:20	Nick Walkden	CCFE, UKAEA	<i>Turbulence in the Tokamak Divertor</i>
11:20 - 11:50	Matteo Agostini	Consorzio RFX, Italy	<i>Study of the role of divertor neutrals and SOL turbulence in the density shoulder formation and evolution in ASDEX Upgrade</i>
11:50 - 12:10	Makoto Sasaki	Kyushu University, Japan	<i>Parallel flow driven instability due to toroidal return flow in H-mode plasmas</i>
12:10 - 12:30	Madalina Vlad	INFLPR, Romania	<i>Strange fluxes in drift turbulence and plasma poloidal rotation</i>
12:30 - 14:00	Lunch	Chair: Madalina Vlad	
14:00 - 14:30	Tatsuya Kobayashi	NIFS, Japan	<i>Experimental evidences showing how sensitive are the properties of low frequency zonal flows to plasma conditions in TJ-II stellarator</i>
14:30 - 15:00	Takashi Nishizawa	Wisconsin and IPP	<i>Direct Measurement of a Toroidally Directed Zonal Flow in a Toroidal Plasma</i>
15:00 - 15:20	Ulrike Plank	IPP, Germany	<i>Study of the Radial Electric Field Behaviour in the Scrape-off Layer at the L-H Transition</i>
15:20 - 15:40	Ondrej Grover	IPP, Czech Republic	<i>Probe measurements of electric field and potential dependence on the X-point position in COMPASS</i>
15:40 - 16:10	Coffee	Chair: Pascale Hennequin	
16:10 - 16:40	Alexey Gurchenko	Ioffe, Russia	<i>Investigation of isotope effect in particle and energy transport phenomena at the FT-2 tokamak at different densities</i>
16:40 - 17:00	Alexander Melnikov	Kurchatov Institute, Russia	<i>Geodesic Acoustic Mode features and radial structure in the T-10 tokamak</i>
17:00 - 17:20	Gustavo Grenfell	Consorzio RFX, Italy	<i>3D filamentary transport and the role of edge sheared radial electric fields in the RFX-mod tokamak</i>
17:40 bus to Orto Botanico: Visit (h. 18:30) and social dinner (h. 20:00) at Caffè Pedrocchi			
EFTSOMP Workshop, Padova Tuesday 16.07.2019			
Chair: Alexey Gurchenko			
09:00 - 09:30	Marcelo Baquero-Ruiz	SPC, Switzerland	<i>Suprathermal ion studies in TORPEX</i>
09:30 - 09:50	Barbara Momo	Consorzio RFX, Italy	<i>The phenomenology of fast reconnection events in the reversed field pinch</i>
09:50 - 10:10	Klaus Hallatschek	IPP, Germany	<i>Gyrokinetic Landau Collision Operator vs. Sugama Model-Collision Operator with Respect to Flow and Turbulence Damping</i>
10:10 - 10:30	Florin Spineanu	INFLPR, Romania	<i>Helical inward orbits of heavy ions associated with transient axial flows in tokamak</i>
10:30 - 11:00	Coffee	Chair: Monica Spolaore	
11:00 - 11:30	Pascale Hennequin	LPP, France	<i>Intermittent fluctuations associated with the different phases of the ELM cycle in ASDEX Upgrade</i>
11:30 - 12:00	Myriam Hamed	CEA, France	<i>Stability of microtearing modes</i>
12:00 - 12:30	Michael Griener	IPP, Germany	<i>On the nature of I-phase bursts at ASDEX Upgrade</i>
12:30 - 12:50	Miklos Porkolab	MIT, USA	<i>Development of a phase contrast imaging system in the near infrared region</i>
12:50 - 13:00	<i>Closing</i>		
13:00 - 14:15	Lunch followed by visit of RFX-mod and NBI facility, Coffee and departure (16:30)		