

19th IBA MEETING & 8th COMPASS PROGRAMMATIC CONFERENCE

Prague, September 21-22, 2016

Day 1: Wednesday 21st of September

09:00 COMPASS Related Activities			
09:00	20'	Registration	
09:20	10'	P. Pavlo	Opening of the meeting
09:30	20'+5'	R. Panek	Overview of recent COMPASS activity
09:55	25'+5'	M. Komm	Theory and Modeling
10:25	20'	Coffee break	
10:45	25'+5'	J. Horacek	Edge and SOL physics
10:15	25'+5'	J. Seidl	Core physics and quasi-coherent modes
11:45	25'+5'	R. Dejarnac	Plasma surface interactions
12:15	1:45'	Lunch	
14:00	40'+15'	R. Panek	The COMPASS-U project: design and goals
14:55	15'+5'	P. Cahyna	ELM control by magnetic perturbations / MST1
15:15	15'+5'	M. Komm	Power decay-length scaling and pedestal scaling studies / MST1
15:35	15'+5'	J. Mlynar	Mitigation of runaways, validation of runaway generation models / MST1
15:55 Other Activities of IPP.CR			
15:55	20'+5'	I. Duran	IPP work for ITER
16:20	30'	Coffee break	
16:50	20'+5'	J. Mlynar	IPP.CR participation in JET/MST campaigns
17:15	20'+5'	K. Samec (RC Řež)	Overview of activities at Research Centre Řež
17:40	20'+5'	V. Svoboda (FNSPE CTU)	Education and Training
18:05 End of Day 1			
18:45	Long	COMPASS Party	

Day 2: Thursday 22nd of September

09:00 Proposals for Collaborations			
09:00	10'+5'	A. Melnikov	HIBP - a multi-purpose diagnostics to study GAMs and Alfvén Eigenmodes
09:15	10'+5'	D. Carralero	Filamentary transport: Multi-machine experiments
09:30	10'+5'	P. Tamain	Validating and improving transverse transport models through confrontation with the COMPASS experiment
09:45	10'+5'	D. Dunai	Lithium beam diagnostics on COMPASS: Measurements and future plans
10:00	20'	Coffee break	
10:20	10'+5'	Tsv. Popov	Langmuir probes study of the electron energy distribution function and the parallel power flux density in the tokamak COMPASS scrape-off layer
10:35	10'+5'	M. Scholz	Tomographic system for simultaneous studying of soft and hard X-ray emission from dense magnetized plasma
10:50	10'+5'	M. Rabinski	Overview of Cherenkov proposals
11:05	40'	Closed Session for IBA panel	
11:05	40'	COMPASS Tour	CPC Participants
11:45	1:00	Lunch IBA members	
12:00	2:00	Lunch	
12:45	4:15	IBA members (only): Visit of HELCZA (Pilsen)	
14:00	90'	General Discussion	CPC Participants
15:30	End of Day 2 CPC Participants		
17:00*	End of visit to Pilsen (*Arrival at Airport)		