PSI 2016 Schedule Plan

Sun	Start	Duration	Mon	Start	Duration	Tue	Start	Duration	Wed	Start	Duration	Thu	Start	Duration	Fri	Start	Duration
															Change Hall		
	08:00		Hall open Registration	08:00	00:50	Hall open	08:00		Hall open	08:00		Hall open	08:00		Hall open	08:00	
			Opening	08:50	00:30	Session 4 (M. Groth) R2 S. Wiesen (modelling: lessons from metallic devices)	08:30	00:40	Session 7 (V. Safronov) R3 M. Jaworski (Liquid metals as PFC)	08:30	00:40	Session 10 (T. Nakano) R4 R. Dux (Power Exhaust and W control in ITER)	08:30	00:40	Session 13 (M. Fenstermacher) R5 E. Wolfrum (wall materials-seeding on core plasma)	08:30	00:40
	09:00		Session 1 (Y. Ueda) R1 Y. Hatano (fuel retention and transport in tungsten:)	09:20	00:40	I3 T. Rognlien (Simulations detached div in DIII-D) O11 E. Kaveeva (SOLPS-ITER with drifts and currents)	09:10 09:40	00:30 00:20	I9 G. Mazzitelli (Liquid metals : feedback from FTU) O20 T. Morgan (Power handling of a liquid-metal based CPS)	09:10 09:40	00:30 00:20	I12 M. Reinke (impurity spectro for dissipative div) I13 A. Huber (density limit in JET and AUG)	09:10 09:40	00:30 00:30	I18 A.R. Briesemeister (RMPs high-recycling / detached DIII-D) O33 A. Chankin (SOL plasma / H-mode threshold)	09:10 09:40	00:30 00:20
	10:00		I1 M. Rubel (Fuel Inventory in Be in JET) O1 G. Tynan (D retention in damaged W)	10:00 10:30	00:30 00:20	O12 I. Paradela Perez (momentum loss in AUG / SOLPS) O13 Z. Yang (SOLPS impurity seeding in EAST)	10:00 10:20	00:20 00:20	Session 8(R. Doerner) I10 D. Goebel (PSI in Space Propulsion) Coffee break	10:00 10:30	00:30 00:20	O25 B. Lipschultz (improvement of div detachment control) Coffee break	10:10 10:30	00:20 00:20	O34 J. W. Ahn (pedestal stability/ ELM footprints NSTX, DIII-D) I19 B. La Bombard (High-field side SOL)	10:00 10:20	00:20 00:30
	11:00		Coffee break O2 S. Markelj (session 1 c'ued : G. Maddaluno) (D retention in W damaged by W ions)	10:50 11:15	00:25 00:20	Coffee break O14 G. Ciraolo (session 4 c'ued : K. Krieger) (WEST SOLEDGE2D-EIRENE)	10:40 11:00	00:20 00:20	I11 T. Eich Session 9 (S. Brezinsek) (ELM scaling to ITER from JET, AUG, MAST)	10:50	00:30	I14 M. Bernert (session 10 c'ued : N. Asakura) (Power exhaust by radiation AUG/ JET)	10:50	00:30	Coffee break Session 14 (R. Neu)	10:50	00:20
	12:00		O3 L. Gao (D Profile in Plasma-loaded W) O4 M. Mayer (Ero, redep and D inv of bulk W in JET) O5 J. Likonen (D release/trapping in codep layers) (D release/trapping in codep layers)	11:35 11:55 12:15	00:20 00:20 00:20	O15 F. Reimold (HFS High Density in SOLPS / AUG) I4 G. Meisl (N migration in AUG and JET) Session 5 (G. N. Luo) I5 R. Zagorski (power and particle exhaust DEMO)	11:20 11:40 12:10	00:20 00:30 00:30	O21 B. Sieglin (Density Dependence of SOL width AUG) O22 L. Wang (Heating Scheme SOL Width in DIII-D and EAST) O23 G. Matthews (Energy Balance in JET) O24 C. Guillemaut (main chamber wall plasma loads in JET)	11:20 11:40 12:00 12:20	00:20 00:20 00:20 00:20	O26 H. Tanaka (N and Ne seeding in LHD) O27 D. Brunner (N seeding in C-Mod) I15 Z. Sun (ELM-free H-mode in EAST)	11:20 11:40 12:00	00:20 00:20 00:30	I20 M. Wirtz (Transient Heat Load Challenges) I21 D.V. Kovalenko (divertor and first wall / ITER ELMs and disruptions) O35 J. Linke (Be and Be-coatings/ transient thermal loads)	11:10 11:40 12:10	00:30 00:30 00:20
	13:00		Lunch	12:35	01:25	O16 N. Asakura (Div Geometry for 1.5 GW Demo) Lunch	12:40 13:00	00:20 01:10	Lunch	12:40	01:20	Lunch	12:30	01:10	I22 Y. Kikuchi (Plasma-vapor mixed layer / transfer to W) O36 K. Ibano (vaporized W, Mo, and Be in PISCES-B)	12:30 13:00	00:30 00:20
	14:00		Session 2 (T. Leonard) I2 O. E. Garcia (SOL width / fluctuations in KSTAR) O6 N. Walkden (intermittent transport in MAST)	14:00 14:30	00:30 00:20	Session 6 (E. Tsitrone) I6 R. Pitts (ITER W monoblock shaping) I7 J Gunn (Ion orbit modelling ITER)	14:10 14:40	00:30 00:30	Outing& Football	14:00 14:30		Session 11 (G. Matthews) I16 Y. Nakamura (impurity behavior in LHD) O28 R. Ding (High-Z erosion in DIII-D) O29 T. Abrams (Impact of ELMs on W source in DIII-D)	13:40 14:10 14:30	00:30 00:20 00:20	Closing	13:20 13:40	00:20
Registration	15:00		O7 M. Jakubowski (SOL physics in W7-X.) Session 3 (S. H. Hong) O8 S. Jachmich (Disruption mitigation JET) O9 C. Grisolia (W dust : morphology, tox.) (W dust : morphology, tox.)	14:50 15:10 15:30	00:20 00:20 00:20	O17 S. Panayotis (Self-castellation of W monoblock) I8 F. Ding (ITER-like W/Cu divertor in EAST)	15:10 15:30	00:20 00:30				O30 A. Ekseeva (ERO W erosion PSI-2) Session 12 (R. Doerner) O31 L. Laguardia (ammonia production in GyM device.) O32 G. de Temmerman (Thermal outgassing for T removal in ITER)	14:50 15:10 15:30	00:20 00:20 00:20			
Tutorials T1 R. Albanese Guidelines for the design of a tokamak device	16:00	00:55	O10 S. Ratynskaia (W dust remobilization) Poster-1 (Coffee break)	15:50 16:10	00:20 02:30	O18 A. Herrmann (solid W divertorAUG) O19 R. Bisson (Understanding retention / release in W) Poster-2 (Coffee break)	16:00 16:20 16:40	00:20 00:20 02:30				I17 F. Colao (LIBS for detection of retained fuel) Poster-3 (Coffee break)	15:50 16:20	00:30 02:30			
T2 C. Linsmeier New plasma facing materials	16:55	00:55															
Coffee break	17:50	00:20															
T3 P. Stangeby Two-point Modeling of the Divertor SOL	18:10	00:55		18:40									18:50				
T4 R. Reichle ITER PSI diagnostics	19:05	00:55	Reception	20:00	02:00		19:10					Conference Dinner	20:00	03:00			
	20:00			22:00									23:00				