

ICPP2008 Program at a Glance

G-A: Fundamental Problems of Plasma Physics
 G-B: Magnetically Confined Plasmas
 G-C: High Energy Density Plasmas

G-D: Space and Astrophysical Plasmas
 G-E: Plasma Applications
 G-F: Sprouting Approaches and New Trends

F-A: Advanced Plasma Physics in Linear Devices
 F-B: Advance in Turbulence and Structure Formation Physics
 F-C: Laboratory-Space-Astrophysical Plasma Interrelation
 F-D: Frontiers of Dust Plasmas

F-E: ITER-Driven Plasma Physics
 F-F: Edge Plasma Physics and Materials Interaction
 F-G: Plasma Optics and Photonics
 F-H: Bio/Nanotechnology Frontiers-Plasmas with Gas/Liquid Interfaces
 F-I: Plasma Diagnostics

Sep. 7 Sunday	Sep. 8 Monday <small>Main hall (V)</small>				Sep. 9 Tuesday <small>Main hall (V)</small>				Sep. 10 Wednesday <small>Main hall (V)</small>				Sep. 11 Thursday <small>Main hall (V)</small>				Sep. 12 Friday <small>Main hall (V)</small>	
Opening 8:30 9:00	Opening Session				Plenary 8:30 9:15	G-F/G-C <i>Surfing plasma waves: A new paradigm for particle accelerators</i> Chandrashekar Joshi				G-D/F-C <i>Physics of neutron stars with super-QED magnetic fields</i> Christopher Thompson		G-E <i>Physics of multiple-frequency capacitive discharges used for plasma processing applications</i> Pascal Chabert		G-B <i>The development of the spherical tokamak</i> Alan Sykes				
Keynote 9:00 9:45	Plasma physics: <i>Evolution in 50 years and the outlook</i> Roald Sagdeev				Plenary 9:15 10:00	G-B <i>Extension of improved particle and energy confinement regime in the core of LHD plasma</i> Osamu Kaneko				G-C <i>Energy injection for fast ignition</i> Richard B. Stephens		G-A/F-D <i>Plasma crystals - structure and dynamics</i> Alexander Piel		G-C <i>High energy density physics research in China</i> Jie Zhang				
Plenary 9:45 10:30	G-A/F-A/F-B <i>Structure formation in turbulent plasmas</i> Sanae-I. Itoh				10:00 10:30	Coffee Break <small>501 (W) Main hall (V)</small>				SemiCentennial Lecture <i>Development of fusion science studies in the fifty years</i> Atsuo Iiyoshi		Coffee Break <small>501 (W) Main hall (V)</small>		Coffee Break <small>Main hall (V) 501 (W)</small>				
10:30 11:00	Coffee Break <small>Main hall (V) 501 (W) 411-412 (Z)</small>				Invited 10:30 11:00	G-B/F-F C.S. Chang		G-D/F-C M. Hoshino		Coffee Break <small>501 (W) Main hall (V)</small>		G-A/F-D S.I. Popel		G-C/F-C M. Koenig		G-B/F-E P.H. Diamond		G-A/F-I A.J.H. Donné
Invited 11:00 11:30	G-A/F-A/F-B O. Grulke	G-D/F-C K. Ichimoto	G-E/F-H J. F. Kolb		Invited 11:00 11:30	G-B/F-F O.E. Garcia		G-A/F-C H.Tsuchiya		G-B/F-B M. Vlad	G-D/F-C H. Ji	G-A(non-neu) C.F. Driscoll		G-E/G-C/F-G S. Fujioka		G-B/F-E J.W. Van Dam		G-F(quantum) B. Eliasson
Invited 11:30 12:00	G-B/F-B E. Kim	G-D/F-C Z. Kuncic	G-E/F-H A. Fridman		Invited 11:30 12:00	G-B/F-F N. Asakura		G-D/F-C M. S. Potgieter		G-A/F-B/F-C L. N. Hau	G-B(tearing) P. Zanca	G-A(non-neu) I. Iosilevskiy		G-E/F-G O. Sakai		G-B/F-E G.S. Lee		G-F(quark-gl) T. Hatsuda
Invited 12:00 12:30	G-B/F-B B. Ph. van Milligen	G-D/F-C V. Krishan	G-E/G-F/F-H T. Kaneko		Invited 12:00 12:30	G-B/F-F N. Ohno		G-A/F-C I. Kourakis		G-B/G-A/F-B M.G. Shats	G-B/F-C X. Wang	G-A(instabil) L. O. Silva		G-E(neu loop) U. Czarnetzki		G-F <i>The power of plasmas</i> Friedrich Wagner		
12:30 14:00	Lunch Break <small>409-410 (PY) , 413-414 (PZ) , 4FLobby (PV) 502-503 (PW) , 5FLobby(PX)</small>				Lunch Break <small>409-410 (PY) , 413-414 (PZ) , 4FLobby (PV) 502-503 (PW) , 5FLobby(PX)</small>				Tour around Aso 12:30-18:30				Lunch Break <small>409-410 (PY) , 413-414 (PZ) , 4FLobby (PV) 502-503 (PW) , 5FLobby(PX)</small>				Closing Session	
14:00 16:00	Poster Session P1 F-B F-C F-D F-H G-A G-B G-E (see Poster Program at a Glance)				Poster Session P2 F-A F-C F-F F-H F-I G-A G-B G-E (see Poster Program at a Glance)								Poster Session P3 F-B F-D F-E F-G F-I G-A G-B G-C G-E G-F(see Poster Program at a Glance)					
Registration 16:00 - 20:00	Coffee Break <small>401-403 (X) 404-406 (Y) 501 (W) 411-412 (Z)</small>				Coffee Break <small>401-403 (X) 501 (W) 404-406 (Y) 411-412 (Z)</small>								Coffee Break <small>501 (W) 411-412 (Z) 401-403 (X) 404-406 (Y)</small>					
16:30	Kramer-Flecken G-B/F-B	Müller G-A/F-B	Cheng G-D/F-C		Rider G-E/F-H	Oral 16:30 18:30		Fukuyama G-A		Naulin G-B/F-B		Nordblad G-D/F-B		Nisoa G-E/F-H				
16:30	Fujisawa G-A/F-B		Yambe G-B		Kosovichev G-D/F-C			Nozaki G-E/F-H		Dewar G-A/F-A		Morales G-B/F-B		Zheng G-A		Sugi G-E		
18:30	Nagashima G-A/F-B		Fiksel G-B		Kusano G-D/F-C			Rawat G-E/F-H		Vranjes G-A		Escande G-B		Matsumoto G-D/F-C		Yamada G-A		
	Bingham G-A/F-B		Poli G-B/F-F		Arber G-D/F-C			Ogino G-E/F-H		Skiff G-A/F-A		Tanabe G-B/F-F		Kuhn G-A/F-F		Pinheiro G-E		
	Watanabe G-B/F-B		Tamura G-B		Shoji G-A/F-C		Hirata G-E/F-H		Yakimenko G-A/F-B		Leconte G-B/F-F		Takahashi G-A/F-C		Uchino G-E/F-I			
	Li G-B/F-B		Mizuuchi G-B		Kato G-A/F-F		Locke G-E/F-H		Uberoi G-A		Ionita G-B/F-F		Aramaki G-A		S. Pikuz G-E			
Welcome Reception 18:00-20:00	18:45 19:15 Awarding Ceremony & Talk IUPAP 2008 Young Scientist Prize in Plasma Physics <small>501 (W)</small>				18:45 21:00 International Workshop on Plasma Applications <small>411-412 (Z)</small>				Banquet 19:00-21:00 <small>Hotel Okura</small>									