

ICOPS 2011 Program at a Glance

SUN June 26	MON June 27	TUE June 28	WED June 29	THU June 30
	0800-0930	0800-0930	0800-0900	0800-0900
	Ballroom ABCDE JP1 Joint Plenary I 0800: "Conference Opening, Introductory Remarks" 0830: <u>D.L. Cook</u> , "The Importance of High Energy Density Plasma Science to NNSA's Defense Programs Mission"	Ballroom ABCDE JP2 Joint Plenary II 0800: <u>B. Rice</u> , "EUV Lithography: A Semiconductor Industry Application of Plasma Physics" 0845: <u>J. Li</u> , "The Future of Fusion"	Ballroom AB IPL1 PSAC Award Plenary, 0800: <u>T. Katsouleas</u> , "Hanging Ten to the Tenth on a Plasma Wave: the Grand Challenge of Extending the High Energy Frontier"	Ballroom AB: IPL2 ICOPS Plenary II 0800: <u>P. A. Bernhardt</u> , "Probing the Ionosphere with Rockets and Radio Waves: A Study of Plasma Waves and Instabilities in the Upper Atmosphere"
	0930-1000: Coffee Break	0930-1000: Coffee Break	0900-0930: Coffee Break	0900-0930: Coffee Break
	1000-1200	1000-1200	1000-1200	1000-1200
	Pullman Room, IO1A: Computational Plasma Physics (o) CC23AB, IO1B: Slow-Wave Devices/ Intense Beam Microwave Generation (o) CC22BC, IO1C: Optical and X-Ray Diagnostics (o) CC21BC, IO1D: Particle Acceleration with Lasers & Beams (o)	Pullman Room, IO3A: Basic Phenomena I (o) CC23AB, IO3B: High Pressure & Thermal Processing/ Thrusters/ Lightening & Flat Panel Displays (o) CC22BC, IO3C: Charged Particle & Nuclear Diagnostics/ Microwave & FIR Diagnostics (o) CC21BC, IO3D: High Energy Density Matter (o)	Pullman Room, IO5A: Basic Phenomena II (o) CC23AB, IO5B: Compact Pulsed Power/ Insulation & Breakdown/ Switching (o) CC22BC, IO5C: Plasma Medicine I (o) CC21BC, IO5D: Plasma, Ion & Electron Sources (o)	Pullman Room, IO7A: Fast Z-Pinches II (o) CC23AB, IO7B: Vacuum Microelectronics/ Microwave Plasma Interactions (o) CC22BC, IO7C: Environmental & Industrial Applications (o) CC21BC, IO7D: Non-equilibrium Plasma Applications/ Plasma Medicine II (o)
	1200-1300: Lunch Break	1200-1300: Lunch Break	1200-1300: Lunch Break	
	1300-1500	1300-1500	1300-1500	
	CC11AB: 1P1(A-I) Poster Session CC12A-D: 1P1(J-N) Poster Session	CC11AB: 1P2 (A-E)Poster Session CC12A-D: 1P2 (F-M)Poster Session	CC11AB: 1P3 (A-I)Poster Session CC12A-D: 1P3 (J-P)Poster Session	END OF CONFERENCE
	Coffee Break	Coffee Break	Coffee Break	
1400-1900	1500-1700	1500-1700	1500-1700	
Registration	Pullman Room, IO2A: Laser-Produced Plasmas I (o) CC23AB, IO2B: THz Sources, Radiation & Applications (o) CC22BC, IO2C: Non-equilibrium Plasma Applications I (o) CC21BC, IO2D: Radiation Physics (o)	Pullman Room, IO4A: Fusion – Inertial, Magnetic & Alternative Concepts (o) CC23AB, IO4B: Codes and Modeling (o) CC22BC, IO4C: Dusty Plasmas (o) CC21BC, IO4D: Plasma Material Interactions (o)	Pullman Room, IO6A: Fast Z-pinches I/ Laser-Produced Plasmas II (o) CC23AB, IO6B: Fast-Wave Devices (o) CC22BC, IO6C: Partially Ionized Plasmas/ Space Plasmas (o) CC21BC, IO6D: Intense Electron & Ion Beams/ Fusion II (o)	
Social Events	Social Events	Social Events	Social Events	
1700-1900 Welcome Reception	1700-1900: Reception for Women in Engineering & IEEE Members 17.00-19.00: Student Reception	0600 am: 5K FUN run 1800-2100: House of Blues	1800-2200: ICOPS Banquet	