

				ISPC 25 Day 1 Miyako Messe				ISPC 25 Day 2 Miyako Messe							
	MAY 20, SATURDAY	MAY 21, SUNDAY	MAY 22, MONDAY				MAY 23, TUESDAY								
ROOM/ TIME	Kyoto Garden Palace	Kyoto Garden Palace/Miyako Messe		ROOM 1	ROOM 2	ROOM 3		ROOM 1	ROOM 2	ROOM 3					
8:00		Breakfast	8:00												
			8:15	Opening											
Chair: Sylvain Coulombe			Chair: Matteo Gherardi												
8:45		Plenary-1 Gerard van Rooij			8:45	Plenary-2 Vandana Miller									
9:00		Lecture 4 (9:00-10:30) Deborah O'Connell Diagnostics of plasmas	9:30	Break (15min.)			9:30	Break (15min.)							
			6 Plasma in and in contact with liquids	9 Plasma-based gas conversion	8 Plasma deposition of functional coatings	7 Plasma processing of nanomaterials and nanostructures	9 Plasma-based gas conversion	1 Fundamentals of low pressure plasma							
Chair: Thierry Belmonte Selma Mededovic Thagard			Chair: Konstantin Kostov Hirotaka Toyoda			Chair: Dirk Hegemann Tsuyohito Ito									
9:45			1-A-101 Alexander Fridman	I-03 Maria L. Carreon	1-A-301 Stefanos Agrotis	9:45	2-A-101 Anjar Anggraini Harumningtyas	2-A-201 Peter Bruggeman	I-09 Yong-Xin Liu						
10:00			1-A-102 Calum Thomas Ryan		1-A-302 Laurene Youssef		10:00	2-A-102 Motohiro Yamahara		2-A-202 Ana Gómez-Ramírez					
10:15			1-A-103 Antoine Herrmann	1-A-203 Alexander Bóddecker	I-05 Richard Clergereaux	10:15	2-A-103 Elijah Thimsen	2-A-203 Shinsuke Mori	2-A-303 Jonathan Jenderny						
10:30		1-A-104 Scott Dubowsky	1-A-204 Dae-Yeong Kim	10:30		2-A-104 Pierre Vinchon	2-A-204 Tianqi Zhang	2-A-304 Eloise Mestre							
10:40	Lecture 5 (10:40-12:10) Annemie Bogaerts Plasma-based green chemistry	10:45	Break (30min.)			10:45	Break (30min.)								
6 Plasma in and in contact with liquids		9 Plasma-based gas conversion	2 Fundamentals of thermal plasma	7 Plasma processing of nanomaterials and nanostructures	9 Plasma-based gas conversion	11 Plasma medicine and agriculture									
Chair: Ahmad Hamdan Tomoyuki Murakami			Chair: Gerard van Rooij Margarita Baeva			Chair: Hitoshi Muneoka Kunihiro Kamataki									
11:15		I-01 Nozomi Takeuchi	1-A-205 Callie Ndayirinde	1-A-305 Hisaya Komen	11:15	2-A-105 Lynn Hein	2-A-205 Renwu Zhou	I-10 Cristiane Yumi Koga-Ito							
11:30		1-A-206 Eduardo Morais		1-A-306 Yuki Takemoto	11:30	2-A-106 Xiaozhong Chen	2-A-206 Ivan Korneev Tsonev								
11:45		1-A-107 Bruce Robert Locke	1-A-207 Seunghwan Bang	I-06 Yuki Inada	11:45	2-A-107 Jan Benedikt	I-08 Volker Hessel	2-A-307 Pepijn Heirman							
12:00	1-A-108 Hitoshi Muneoka	1-A-208 Xinhua Zhang	12:00		2-A-108 Fanny Marie Hanon	2-A-308 Kristian Wende									
12:10		12:15				12:15									
12:30		Lunch	Lunch/PCPP Board			Lunch/IPCS									
13:00	Welcome / Registration		3 Fundamentals of atmospheric non-equilibrium plasma	5 Modelling in plasma processing	2 Fundamentals of thermal plasma	11 Plasma medicine and agriculture	9 Plasma-based gas conversion	4 Diagnostics in plasma chemistry							
13:30	Lecture 1 (13:30-15:00) Peter Bruggeman Overview of processing plasma generation	Registration Open	Chair: Francoise Massines Erik Wagenaars			Chair: He-Ping Li Juan Pablo Trelles			Chair: Anthony Murphy Yuki Inada						
14:00			I-02 Ana Sobota	1-P-201 Nuno Rombert Pinhão	1-P-301 Yasunori Tanaka	14:00	I-07 Endre Szili	2-P-201 Tim W. H. Righart	2-P-301 Matthieu Michiels						
14:15			1-P-202 Kunihiro Kamataki		1-P-302 Chengyuan Duan	14:15		2-P-202 Maria Luiza Azevedo	2-P-302 Niklas Nawrath						
14:30			1-P-103 Yusuke Nakagawa	1-P-103 Efe Hasan Kemaneci	1-P-303 He-Ping Li	14:30	2-P-103 Hiroshi Hashizume	2-P-203 Ashley J. Hughes	2-P-303 David Steuer						
14:45			1-P-104 Raphael Robert	1-P-204 Ramses Snoeckx	1-P-304 Naoto Kodama	14:45	2-P-104 Colin O'Modhrain	2-P-204 Robin De Meyer	I-11 Olivier Guaitella						
15:00			1-P-105 Benjamin Harris	1-P-205 Igor D. Kaganovich	1-P-305 Hunkwan Park	15:00	2-P-105 Amaury Rouillard	2-P-205 Dante Anthony Filice							
15:00	Break (10min.)		15:15	1-P-106 Antoine Belinger	I-04 Amanda M. Lietz	1-P-306 Masaya Shigeta	Break (30min.)								
15:10			Lecture 2 (15:10-16:40) Naho Itagaki Fundamentals and Applications of low temperature plasmas	15:30		1-P-107 Lars Bröcker	1-P-307 Margarita Baeva	15:45	8 Plasma deposition of functional coatings	9 Plasma-based gas conversion	10 Plasma-assisted combustion and aerodynamics				
16:40	Break (10min.)			Break (15min.)			15:45	Chair: Richard Clergereaux Tamiko Ohshima			Chair: Hiroto Matsuura Shinsuke Mori			Chair: Julian Schulze Manabu Tanaka	
16:50			Lecture 3 (16:50-18:20) Anthony Murphy Fundamentals of thermal plasmas	Poster(1) ROOM 4 1 Fundamentals of low pressure plasma 3-1 Fundamentals of atmospheric non-equilibrium plasma 4 Diagnostics in plasma chemistry 7-1 Plasma processing of nanomaterials and nanostructure 11-1 Plasma medicine and agriculture 12-1 Plasmas for environmental applications			16:00	2-P-108 Masaharu Shiratani	2-P-208 Juan Pablo Trelles	I-12 Joseph K. Lefkowitz					
16:00	2-P-109 Oliver S. J. Hagger						2-P-209 Katharina Wiegiers	2-P-310 Jinguo Sun							
16:15	2-P-110 Mehrnoush Narimisa	2-P-210 Sirui Li					2-P-311 Su-Rong Sun								
16:30	2-P-111 Dirk Hegemann	2-P-211 Edmond Baratte						2-P-312 Mhedine Alicherif							
16:45	2-P-112 Lenka Zajíčková	2-P-212 Hamed Mahdikia					2-P-313 Pablo Escot Bocanegra								
17:00	2-P-113 Matteo Gherardi	2-P-213 Lucas Julius Silberer						Break (15min.)							
17:15	Break (15min.)			17:30	Poster(2) ROOM 4 2 Fundamentals of thermal plasma 5 Modelling in plasma processing 6-1 Plasma in and in contact with liquids 7-2 Plasma processing of nanomaterials and nanostructure 8-1 Plasma deposition of functional coatings 9-1 Plasma-based gas conversion 10 Plasma-assisted combustion and aerodynamics										
18:20	Break/Check-in		Welcome Reception World Heritage, Nijo-Jo Castle 19:00-21:00			19:30									
19:00	School Dinner														
20:30															
21:00		21:00													

Topics

1 Fundamentals of low pressure plasma

2 Fundamentals of thermal plasma

3 Fundamentals of atmospheric non-equilibrium plasma

4 Diagnostics in plasma chemistry

5 Modelling in plasma processing

6 Plasma in and in contact with liquids

