

Time	Duration	Sunday	Time	Duration	Monday	Time	Duration	Tuesday	Time	Duration	Wednesday	Time	Duration	Thursday	Time	Duration	Friday				
17:00	04:00	Welcome reception Conference material distribution Key collection for the dormitory rooms	08:15	00:30	Welcome Opening ceremony (Laurence Mouret, Dean of the Faculty of sciences, Sander Nijdam ICPiG chair...)	08:30	00:45	Davide Mariotti <i>Bulk to atoms and back</i>	08:30	00:30	Eduardo Ahedo Numerical investigation of open problems in Hall thruster physics	Francisco J Gordillo-Vazquez Streamer corona electrical discharges in thunderclouds: New discoveries and possible impact in the atmosphere	08:30	00:45	Toyoda Hiroataka <i>Diagnostics of high-energy species in plasma</i>	09:30	01:45	Posters Session #4			
21:00		End of the day	08:45	00:25		09:15	00:45	Zoltan Donkó <i>Secondary electron emission effects In low-pressure discharges</i>	09:00	00:30	Tat Loo Chng Hershkovitz Early Career Award and Review lecture	Shinichi Namba <i>Generation of high-density Ar cascade arc plasma for plasma window and its application to electron beam engineering in air</i>	09:15	00:45	Isabel Tanarro <i>Ion chemistry in C2H2/Ar cold plasmas: The dramatic effects of N2 addition</i>	11:15	00:15	BREAK			
			09:10	00:45	Jean-Paul Booth <i>In-situ measurement of surface reaction probabilities in low-pressure plasmas</i>	10:00	00:30	BREAK		09:30	00:20	Julien Herbelot <i>EFILE: a diagnostic to measure electric field in A magnetized plasma column</i>	Arturo Popoli <i>Corona Discharges for Atmospheric Ionic Propulsion: Insights from Drift-Diffusion-Reaction Simulations</i>	10:00	00:30	BREAK		11:30	01:00	Ute Ebert <i>Understanding streamer discharges: where do we stand?</i>	
			09:55	00:30	BREAK		10:30	00:30	Ryo Ono <i>Laser-based characterization of single filament streamers: A novel approach to streamer discharge analysis</i>	Gerard Van Rooij <i>Plasma Chemistry for the Energy and Materials Transition of the Process Industry</i>	09:50	00:20	Takenao Satob <i>Phase-Resolved Measurement of Electric-Field-Induced Second Harmonics for Determining Electric Field Polarity</i>	Ivan Tsonev <i>Re-defining the minimum energy cost for nitrogen fixation into NO in atmospheric pressure air plasma</i>	10:30	00:30	Vladimir Kolobov <i>Self-organization processes in low-temperature plasmas</i>	Chen Se <i>Investigating Plasma-Catalyst Synergy via Multi-Diagnostic Techniques</i>	12:30	00:30	Poster prize Closing ceremony
			10:25	00:30	Alexandre Nominé <i>The Rising Importance of Sustainability: Opportunities for Plasma Processes</i>	Judith Golda <i>H₂O₂ production In atmospheric pressure plasmas for plasma-assisted biocatalysis</i>	11:00	00:20	Alexandra Brisset <i>VUV absorption spectroscopy for ultrafast TALIF calibration And mw plasma jet characterisation</i>	Cas Van Deursen <i>Preheating applied on a 915 MHz CO2 Microwave Plasma: Unlocking the Potential for Heat Recycling in Plasma Systems</i>	10:10	00:30	BREAK		11:00	00:20	Matjaz Panjan <i>Illuminating plasma self-organization of magnetron sputtering discharges</i>	Vasco Guerra <i>Delayed CO2 dissociation in nanosecond discharges</i>	13:00	00:45	LUNCH BOX
			10:55	00:20	Sophie Bois <i>Experimental and numerical study of CO2/H2 DC glow and pulsed RF discharges</i>	Inagaki Yoshinobu <i>Relative reaction constants of hydrated electrons in the region below the plasma-water interface</i>	11:20	00:20	Nikita Lepikhin <i>A Laser Optical Loop for faster laser based measurements</i>	Christain Busch <i>Nanosecond resolved CO2/N2 vibrational kinetics in a pulsed discharge investigated experimentally and by modeling</i>	10:40	00:20	Mark Kushner <i>Particle Distribution Functions in EUV Produced Plasmas</i>	Toshiro Kaneko <i>Analysis of short-lived Reactive nitrogen species using gas-liquid interfacial plasma with high-speed liquid flow</i>	11:20	00:20	Chris Phong Van Nguyen <i>Millimeter-scale 3D Plasma Sheath Lenses</i>	Svetlana Starikovskaia <i>Measurements of G-value at high electric fields in pulsed nanosecond discharge</i>	13:45	05:30	Excursion ITER n°2
			11:15	00:20	Fitriani Sukma Wahyu <i>Application of Machine Learning for Plasma Enhanced Chemical Vapor Deposition of Thin Film</i>	Tiago C Dias <i>The role of liquid layers as a circuit element in plasma activated solution chemistry</i>	11:40	00:20	Dimitros Stefas <i>Advanced optical studies on a pin-dielectric-plane air discharge</i>	Zdenko Machala <i>Indoor air decontamination By non-thermal DBD plasma and photocatalysis</i>	11:00	00:20	Laurent Garrigues <i>Simulation of magnetized RF capacitively coupled plasma discharges using 3D sparse Particle-In-Cell algorithms</i>	Arora Garima <i>Optical and Electrical Characteristics of Bipolar Nanosecond Electrical Discharge at the Water-Air Interface</i>	11:40	00:20	Charlie Kniebe-Evans <i>Spatially resolved cavity ringdown spectroscopy studies on low pressure oxygen plasmas</i>	Luka Hansen <i>Vacuum UV spectroscopy at atmospheric pressure plasmas Utilizing silicon nitride membranes</i>	19:15	02:00	End of the conference
			11:35	00:20	Agnès Granier <i>Time-resolved diagnostics of misty plasmas used for nanocomposite thin film deposition</i>	Pankaj Pareek <i>Transient spark discharge and ozone-based nitrogen fixation: The study of reaction pathways</i>	12:00	00:20	Marios Kounalakis <i>Probing the dynamics of high-pressure nanosecond pulsed discharges with non-linear non-resonant Laser diagnostics</i>	Anton Nikiforov <i>Plasma-generated atomic oxygen for contactless cleaning of cultural heritage objects</i>	11:20	00:20	Inna Orel <i>Experimental derivation of electrical characteristics of a He/N2 RF APPJ compared with PIC/MCC simulation</i>	Lex Kuijpers <i>Microwave plasma-based dry reforming of methane: Showing the role of radical reactions in the afterglow</i>	12:00	01:30	LUNCH / PSST board meeting (council room)				
			11:55	00:20	Naik Bibekananda <i>Hydrogen Negative Ion Production in an ECR-Based Large-Area Plasma Source for Fusion Applications</i>	Calum Ryan <i>Uncovering the Role of Multi-Phase Electro-Hydrodynamics in Plasma-Induced Liquid Flows</i>	12:20	01:25	LUNCH PSST AE meeting (council room)		11:40	00:20	Emilie Despiau-Pujo <i>Multiscale hybrid modeling of DF-CCP CF4 plasmas For carbon resist microlens etching</i>	Maria Mitrou <i>In-situ nanoparticle size characterization in an arc discharge using coherent Rayleigh-Brillouin scattering</i>	13:30	02:00	Posters Session #3 13:45-14:45: ESCAMPiG ISC meeting (Council room)				
			12:15	01:30	LUNCH / ICPiG ISC Meeting (council room)				13:45	00:45	Isabelle Regner EDI Session	12:00	01:30	LUNCH BOX		15:30	00:20	BREAK			
			13:45	02:00	Posters Session #1				14:30	01:40	Posters Session #2		13:30	05:30	Excursions ITER n°1 or Boat tour in the callanques		15:50	00:30	Rémi Dussart <i>Plasma interactions with a surface cooled to a cryogenic temperature</i>	Karol Hensel	
			15:45	00:20	BREAK				16:10	00:20	BREAK		19:00		End of the day		16:20	00:30	Andrey Starikovski <i>Physics and chemistry of nonequilibrium plasma formation in pulsed discharges</i>	Hae June Lee	
			16:05	00:30	Suzuki Haruka <i>3D reconstruction of plasma emission and sheath structures based on tomography using multi-view images</i>	Milan Šimek <i>Transient plasmas in liquid water and at the liquid-gas interfaces: from fundamental discharge physics to nitrogen fixation</i>	16:30	00:25	SPECIAL SESSION Debrah O'Connel and Timo Gans <i>A Tribute to Bill Graham</i>						16:50	00:20	Kunihiro Kamataki <i>Effects of Rectangular Amplitude Modulated Radio Frequency Capacitively Coupled Plasma on Electron Heating: Simulations and Experiments</i>	Thomas Vazquez <i>NRP Discharge Temperature Evolution in a CH4/N2 mixture</i>			
			16:35	00:30	Kawaguchi Satoru <i>Electron transport in O2 and O2-Ar mixtures: electron collision cross section set of O2 and Monte Carlo simulation</i>	Martina Modic <i>Atmospheric Pressure Air Plasma for Removal and Detoxification of Emerging Genotoxic Wastewater Pollutants</i>	16:55	00:25	Tom Morgan <i>Tribute to Bill Graham: Resonant Transfer, Excitation collisions, and laser induced breakdown</i>						17:10	00:20	Feng Chan <i>Field reversals in low pressure capacitively coupled plasma discharges driven by tailored voltage waveforms</i>	Lyes Sebih <i>Nanosecond Discharge with Droplet: fundamental and synthesis of silver Nanomaterials</i>			
			17:05	00:30	Gwenael Fubiani <i>Particle-In-Cell Modelling of Low Temperature Plasmas</i>	Nevena Puac <i>Influence of Plasma Activated Water (PAW) chemistry on physiology of plant calli and on bacterial susceptibility to antibiotics</i>	17:20	00:25	Cormac Corr <i>Tribute to Bill Graham: Thompson scattering, laser photo-detachment, laser induced fluorescence, Langmuir probes, PIC simulations and more</i>						17:30	00:45	free time				
			17:35	00:30	Tsanko Tsankov <i>Machine-learning-aided spectroscopy of low-temperature plasmas</i>	Luca Matteo Martini <i>Understanding the role of the catalyst support in plasma-catalysis</i>	17:45	00:25	Pascal Chabert <i>Tribute to Bill Graham: Negative ions and Iodine plasmas</i>						18:15	01:30	Art exhibition Aperitif				
			18:05	00:30	Ursel Fantz <i>Challenges of negative hydrogen ion sources for ITER's neutral beam systems</i>	Paolo Francesco Ambrico <i>From Spark to Sprout: Diagnostic Pathways in Plasma-Enabled Agriculture</i>	18:10	00:25	Tomoyuki Murakami <i>Tribute to Bill Graham: Gas and liquid phase plasma chemistry, biological applications.</i>						19:45	04:00	Lyric concert Gala diner				
			18:35		End of the day				18:35		End of the day				23:45		End of the day				