



Monday September 12, 2022				Tuesday September 13, 2022				Wednesday September 14, 2022					Thursday September 15, 2022					
Time	CZS	CZS	CR	Time	F	CZS	CZS	PS	Time	F	CZS	CZS	CR	PS	Time	CZS	CZS	CR
08:30				08:30		PL0002: Plasma catalysis of CO ₂ hydrogenation: elucidating interfacial reaction mechanisms by in situ infrared spectroscopy			08:30		PL0004: Adjustment of the deposition conditions to improve the x-chromic properties of smart oxides				08:30	PSE AWARD 2022 Session PL0006		
09:00	Tutorial 1 Fundamentals and Trends of Plasma Surface Processing	Tutorial 2 Ultra-fast thermal post-treatments of thin film coatings	Tutorial 3 Horizon Europe	09:15		45			09:15		45				09:00			
				09:30		Poster Session (09:20 - 09:50)			09:30		Poster Session (09:20 - 09:50)				09:30			
				10:00		Session 03 Protective and tribological coatings I	Session 04 Plasma diffusion technologies	IW Changes in Plasma Surfaces Engineering	10:00		Session 07 Protective and tribological coatings II	Session 08 Simulation and characterization of films	Session 09 Plasmas and films in conversion technologies	Session 10 New energy concepts related coatings I	09:45			
10:30	Break			10:30					10:30						10:00	Break		
11:00	Tutorial 1	Tutorial 2	Tutorial 3 Improving success chances to receive EU funding	10:45					10:45						10:15	Session 15 Physical vapor deposition II	Session 16 Plasma treatment, cleaning and etching	Session 17 Optical, electrical and magnetic coatings
				11:00		Break & Exhibition			11:00		Break & Exhibition				10:45			
				11:15		Session 03	Session 04	IW	11:15		Session 07	Session 08	Session 9	Session 10	11:00			
				12:00					12:00						11:15			
12:30	Welcome Break			12:15					12:15						11:30			
13:45	Session 01 Biomedical and biological applications	Session 02 Physical vapor deposition I	TW Plasma (-catalysis) in gas conversion processes	12:30					12:30						11:45			
14:15				12:45		Break & Exhibition			12:45		Break & Exhibition				12:15	Session 15	Session 16	Session 17
14:30				13:00		Session 05 Plasma-enhanced chemical vapor deposition	Session 06 Plasma and ion sources	IW Changes in Plasma Surfaces Engineering	13:00		Session 11 Protective and tribological coatings III	Session 12 Characterization of films	Session 13 Diagnostics and simulation of plasmas	Session 14 New energy concepts related coatings II	12:30	Break		
14:45				13:30					13:30					12:45				
15:00				14:00					14:00					13:00				
15:15				14:30					14:30					13:15				
15:30	Break			14:45					14:45					13:30	End of the Conference			
16:00	Session 01	Session 02	Trend Workshop	15:00					15:00					13:45				
16:15				15:15					15:15									
16:30				15:30		Break & Exhibition			15:30		Break & Exhibition							
16:45				16:00		Session 05	Session 06 Plasma and ion sources	Vacuum Session with Rudolf-Jaekel-Award 2022	16:00		Session 11	Session 12	Session 13	Session 14				
17:00				16:15					16:15									
17:15				16:30					16:30									
17:40	Break			16:45					16:45									
18:00	OPENING & PL0001: Renewable energy driven non-thermal chemistry: Plasma chemistry as the special case			17:00					17:00									
18:30				17:15					17:15									
19:00				17:30		Break & Exhibition			17:30		Break							
				18:00		Partner Country - Czech Republic PL0003: Plasmas and polymers: from 0- to 3-D nanomaterials			17:30		PL0005: High Power Impulse Magnetron Sputtering Plasmas – A diagnostic challenge							
				18:45					18:00									
				19:00		Industrial Evening in the rooms of the Exhibition			18:15									
				19:30		Poster Session 20:00 - 21:00			18:30									
				20:00					19:00									
				20:30					19:30									
				21:00					20:00									
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				22:00					21:00									
				22:30					21:30									
				23:00					22:00									

Legend	
F	Foyer Halle 1
CZS	Carl-Zeiss-Saal
CR	Christian Reichard Saal
PS	Panorama Saal
PL	Plenar Session CZS komplett