



SCIENTIFIC AND SOCIAL PROGRAM

Monday, September 23 rd Sala dei Notari (Palazzo dei Priori)			
14:00 – 16:00	Registration		
16:00 – 16:25	Opening Ceremony		
16:25 – 16:40	Gioia Orsini Federici - expert in history of Art - "The interaction/connection/relationship between chemistry and art: the frescoes of Sala dei Notari in Perugia"		
16:40 – 17:20	IL1	Jianlin Han, Nanjing Forestry University, China Chemistry of (S)- and (R)-N-tert-Butylsulfinyl-3,3,3-trifluoroacetaldimines	Chairman: Vadim Soloshonok
17:20 – 17:40	SL1	Tsugio Kitamura, Saga University, Japan Convenient Access to β -Fluoroalkenyl- λ^3 -iodanes	
17:40 – 18:00	SL2	Patrick Pröhm, Freie Universität Berlin, Germany A potpourri of polyhalides: Synthesis and application	
18:00 – 18:40	IL2	Renzo Ruzziconi, EcoTech Engineering, Italy 45 years in research from physical organic chemistry to organic synthesis: Halogens as protagonists or extras	
18:40 – 19:00	Recognition Ceremony		
19:00	Welcome Dinner at Caffè di Perugia		

Tuesday, September 24 th			
Department of Chemistry, Biology and Biotechnology Room G			
09:00 – 09:20	SL3	Sergio Abbate , <i>Università di Brescia, Italy</i> <i>Vibrational Circular Dichroism (VCD) of halogenated, in particular fluorinated, chiral compounds</i>	Chairman: Renzo Ruzziconi
09:20 – 09:40	SL4	Shunsuke Furukawa , <i>Saitama University, Japan</i> <i>Charge Transport Properties of Polyiodobenzenes Bearing σ-Symmetric Delocalized Orbitals</i>	
09:40 – 10:20	IL3	Francis Teixidor i Bombardò , <i>ICMAB-CSIC, Spain</i> <i>A Stress Test at the Bonding Distance: The Case of I-I and C-C</i>	
10:20 – 11:00	Coffee Break		
11:00 – 11:40	IL4	Boris J. Nachtsheim , <i>University of Bremen, Germany</i> <i>N-Heterocycle-Stabilized Hypervalent Iodine Compounds – From Synthesis to Applications</i>	Chairman: Kilian Muñiz
11:40 – 12:20	IL5	Berit Olofsson , <i>Stockholm University, Sweden</i> <i>Metal-Free Arylations of Nucleophiles with Dual Reactivity</i>	

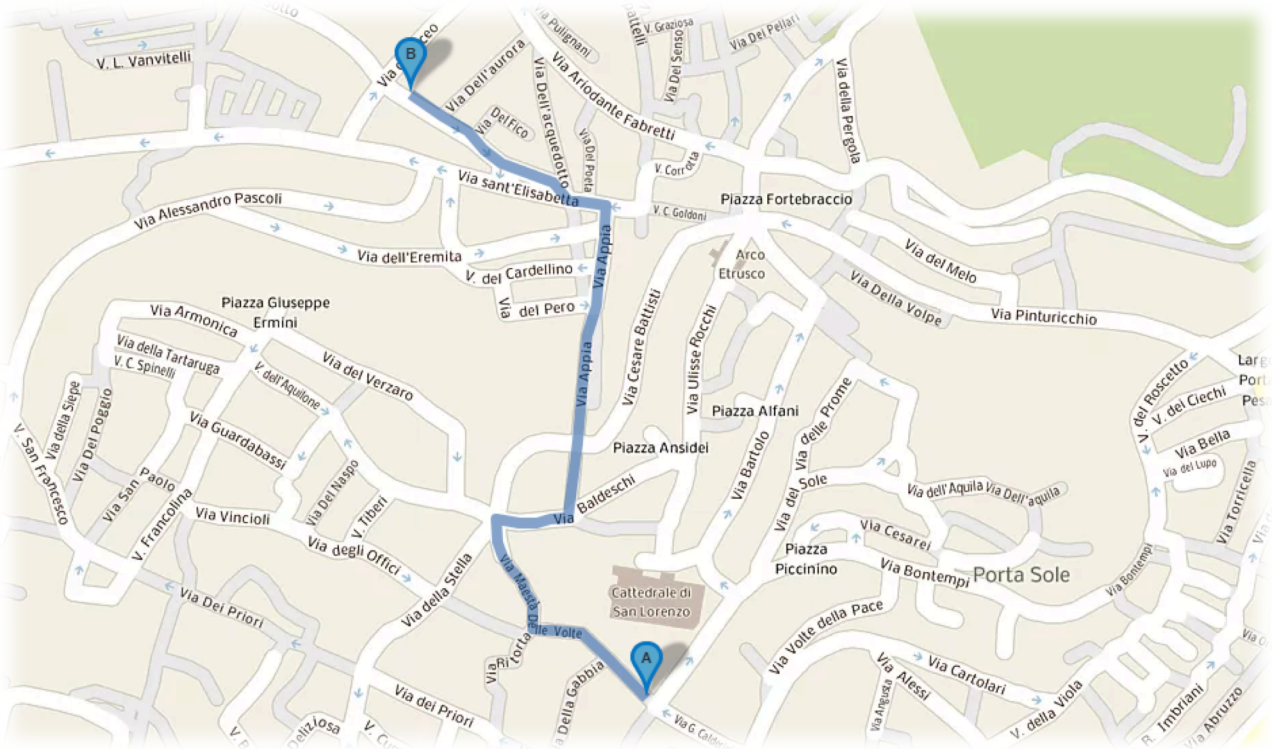
12:20 – 13:00	IL6	Thomas Wirth , Cardiff University, United Kingdom <i>Electrification of Iodine Chemistry</i>		
13:00 – 14:00	Lunch Break			
14:00 – 15:00	Poster Session			
15:00 – 15:40	IL7	Kilian Muñiz , ICIQ, Spain <i>C(sp³)-H Amination within Halide Redox Manifolds</i>		
15:40 – 16:20	IL8	Vadim Soloshonok , University of Basque Country, Spain <i>Detrifluoroacetylatively in situ generated fluoro-enolates and their reactions</i>	Chairman:	Gianluca Ciancaleoni
16:20 – 16:40	SL5	Patrick Voßnacker , Freie Universität Berlin, Germany <i>Using Hydrogen Bonding in the Synthesis of Polyhydrogenhalide Halogenates (–I)</i>		
16:40 – 17:20	Coffee Break			
17:20 – 17:40	SL6	Giacomo Picci , Università degli Studi di Cagliari, Italy <i>Halogenated isophtalamides as synthetic anion transporters</i>		
17:40 – 18:20	IL9	Gianluca Ciancaleoni , Università di Pisa, Italy <i>On the nature of Halogen Bond: is it really non-covalent?</i>	Chairman:	Kazuaki Ishihara
18:20 – 19:00	IL10	Tatsuo Kaiho , Chiba University, Japan <i>Halogen Bonding in Iodine Industry</i>		
Meeting of the International Advisory Board				

Wednesday, September 25th Department of Chemistry, Biology and Biotechnology Room G				
09:00 – 09:20	SL7	Prodeep Phukan , Gauhati University, India <i>Catalyst-free Amino-functionalization Reactions using TsNBr₂</i>		
09:20 – 09:40	SL8	Alexandra E. Bosnidou , ICIQ, Spain <i>Intermolecular Radical C(sp³)-H Amination under Iodine Catalysis</i>	Chairman:	Grzegorz Młostóń
09:40 – 10:20	IL11	Jozef Drabowicz , CBMM-PAS, Poland <i>Sulfur-Containing Compounds Functionalized With Perfluoromethyl Group(s): Synthetic And stereochemical Aspects</i>		
10:20 – 11:00	Coffee Break			
11:00 – 11:40	IL12	Claudia Caltagirone , University of Cagliari, Italy <i>Halogenides binding, sensing and lipid membrane transport by synthetic receptors</i>		
11:40 – 12:20	IL13	Kuldip K. Bhasin , Panjab University, India <i>Synthesis and structural elucidation of new chalcogenone embedded substituted imidazo[1,2-a]pyrimidine derivatives as potential antimicrobial agents, and their reactions with halogens (Cl₂ and Br₂)</i>	Chairman:	Thomas Wirth
12:20 – 13:00	IL14	Steven Rokita , Johns Hopkins University, USA <i>Halogenation and Dehalogenation in Humans, Flies and More</i>		
13:00 – 14:00	Lunch Break			
14:00 – 15:00	Poster Session			

15:00 – 15:10	SC1	Elisabetta Coarelli , Perugia University, Italy <i>I₂/ Oxone[®] as new catalytic method for Selenenylation</i>	
15:10 – 15:20	SC2	Debojit Hazarika , Gauhati University, India <i>Facile cascade synthesis of sulfonyl guanidines via carbodiimide coupling with amines</i>	
15:20 – 15:40	SL9	Yunfei Du , Tianjin University, China <i>Hypervalent Iodine(III)-Mediated Construction of Spiroheterocyclic Skeletons</i>	Chairman: Jianlin Han
15:40 – 16:00	SL10	Laura Castoldi , Stockholm University, Sweden <i>Metal-free S-Vinylation of thiols with vinylbenziodoxolones (VBX)</i>	
16:00 – 16:20	SL11	Zhang Chi , Nankai University, China <i>New Hypervalent Iodine Reagents and Their Synthetic Applications</i>	
16:20 – 16:40	SL12	Estefanía Del Castillo , ICIQ, Spain <i>Enantioselective Synthesis of Nicotine via an Iodine-Mediated Hofmann-Löffler Reaction</i>	
16:40 – 17:20	Coffee Break		
17:30 – 19:30	Free time, Guided tour of Perugia downtown		
20:00	Gala Dinner at <i>Ristorante del Sole</i>		

Thursday, September 26 th			
Department of Chemistry, Biology and Biotechnology Room G			
09:20 – 09:40	SL13	Grzegorz Mlostoń , Lodz University, Poland <i>Searching for new, chiral NHCs; α,ω-dihalides as perfect reagents for the conversion of trans-1,2-diaminocyclohexane into 'primary-secondary' diamines</i>	Chairman: Francis Teixidor i Bombardò
09:40 – 10:20	IL15	Thierry Billard , University of Lyon, France <i>Fluorine, Sulfur and Selenium: a winning trio</i>	
10:20 – 11:00	Coffee Break		
11:00 – 11:40	IL16	Clara Viñas i Teixidor , ICMAB-CSIC, Spain <i>Halogenated icosahedral carboranes: a perfect platform for remarkable applications</i>	Chairman: Berit Olofsson
11:40 – 12:20	IL17	Kazuaki Ishihara , Nagoya University, Japan <i>Enantio- and Site-selective α-Fluorination of N-Acyl-3,5-dimethylpyrazoles Catalyzed by Chiral π-Cu(II) Complexes</i>	
12:20 – 12:40	Closing Ceremony		
12:40	Lunch		

Venues



A) Sala dei Notari (Palazzo dei Priori) – Piazza IV Novembre

B) Department of Chemistry, Biology and Biotechnology Room G – Via del Liceo 8

A)



B)

