



Saturday, August 29 th							
Registration 08:00 a.m. - 5:00 p.m.	9:00 a.m.	Course 1 Fundamentals of Mass spectrometry Tutor: Dr. Gianluca Giorgi	Course 2 Introduction to High Resolution Mass Spectrometry for Qualitative and Quantitative Bioanalysis Tutor: Dr. Ragu Ramanathan	Course 3 Hands on Metabolomics (GNPS) Tutors: Dr. Carla Porto da Silva Dr. Pieter Dorrestein (UCSD) Dr. Ricardo R. da Silva (UCSD - USA)	Course 4 Top Down Proteomics Tutor: Dr. Rafael Melani (NU)	Curso 5 - MaxQuant/Perseus course (proteomics) Tutor: Jürgen Cox (MPIB)	Course 6
	12:30 p.m.	Lunch					
	2:00 p.m.	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6
	5:00 p.m.	End of session					

Sunday, August 30 th							
Registration 11:00 a.m. - 6:00 p.m.	9:00 a.m.	Course 1 Fundamentals of Mass spectrometry Tutor: Dr. Gianluca Giorgi	Course 2 Introduction to High Resolution Mass Spectrometry for Qualitative and Quantitative Bioanalysis Tutor: Dr. Ragu Ramanathan	Course 3 Hands on Metabolomics (GNPS) Tutors: Dr. Carla Porto da Silva Dr. Pieter Dorrestein (UCSD) Dr. Ricardo R. da Silva (UCSD - USA)	Course 4 Top Down Proteomics Tutor: Dr. Rafael Melani (NU)	Curso 5 - MaxQuant/Perseus course (proteomics) Tutor: Jürgen Cox (MPIB)	Course 6
	10:00 a.m.	Coffee Break					
	10:20 a.m.	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6
	1:00 p.m.	End of session					
	5:00 p.m.	OPENING CEREMONY					
	6:00 p.m.	PLENARY LECTURE Jana Roithová , Radboud University - Faculty of Sciences					
	7:00 p.m.	OPENING DINNER					

Life Science	Fundamental Mass Spectrometry	Instrumentation and Methods	Challenges and Applications	Health Sciences	Social Events
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Monday, August 31st					
9:00 - 9:45 a.m.	PLENARY LECTURE John R. Yates III, The Scripps Research Institute				
9:50 - 11:50 a.m.	M01 - MS Analysis of Forensic Sci. Evidence KN: Soon Chair: Jose Luiz da Costa	M02 - Ions Spectroscopy & Photodissociation KN: Soon Chair: Soon	M03 - Hyphenated Techniques KN: Soon Chair: Soon	M04 - Foodomics KN: Soon Chair: Soon	M05 - Clinical proteomics KN: Dr. Daniel Martins de Souza (SUC - BRA) Chair: Daniel Martins de Souza (SUC - BRA)
12:00 p.m.	Coffee Break/ Poster sessions MPS01 - MPS10 (Odd numbers 12:00 p.m. - 1:20 .pm.)				
12:45 p.m.	LUNCH SYMPOSIA (12:45 p.m. - 2:00 p.m.)				
1:30 p.m.	Company 01	Company 02	Company 03	Company 04	
3:00 - 5:00 p.m.	M06 - System biology KN: Soon Chair: Hector Koolen (USA-BRA)	M07 - Reaction Mechanism & Elusive Intermediates KN: Dr. Marcos N. Eberlin (M-SP-BRA) Chair: Thiago Correra	M08 - CE-MS KN: Dr. Philip Britz-McKibbin (McU-CA) Chair: Ana Valéria Colnaghi Simionato	M09 - Clinical Diagnosis KN: Dr. Livia Eberlin (UT - USA) Chair: Livia Eberlin (UT - USA)	M10 - MS tools in doping & toxicology KN: Soon Chair: Monica Costa Padilha
5:00 p.m.	Coffee Break				
5:20 p.m.	Workshop M01	Workshop M02	Workshop M03	Workshop M04	Workshop M05
7:00 p.m.	End of Session				
8:00 p.m.	Hospitality suites				

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Tuesday, September 1st					
9:00 - 9:45 a.m.	PLENARY LECTURE Alexander A. Makarov, Thermo Fisher Scientific				
9:50 - 11:50 a.m.	T01 - Food additives & contaminants KN: Soon Chair: Dr. Renato Zanella	T02 - Major Ionization Techniques: Advances and New Applications KN: Dr. Rosa Erra-Balsells (BAU - AR) Chair: Jose Oscar Willian Vega Bustillos	T03 - Clinical Research KN: Soon Chair: Valdemir Melechco Carvalho	T04 - Petroleomics KN: Ryan Rodgers (NSF-USA) Chair: Boniek Gontijo Vaz	T05 - Sportomics KN: Soon Chair: Henrique Marcelo Pereira
12:00 p.m.	Coffee Break/ Poster sessions TPS01 - TPS10 (Odd numbers 12:00 p.m. - 1:20 p.m.)				
12:45 p.m.	LUNCH SYMPOSIA (12:45 p.m. - 2:00 p.m.)				
1:30 p.m.	Company 05	Company 06	Company 07	Company 08	
3:00 - 5:00 p.m.	T06 - Safe & Valuable Food KN: Soon Chair: Paula Grossi Ribeiro	T07 - Metal & non-metal: gas phase struct. & reactivity KN: Soon Chair: soon	T08 - Ion Activation and Dissociation KN: Soon Chair: soon	T09 - Biofuels KN: Soon Chair: Debora de Almeida Azevedo	T10 - Metabolomics/Lipidomics KN: Dr. Michal Holčápek (UP - CR) Chair: Michal Holčápek (UP - CR)
5:00 p.m.	Coffee Break				
5:20 p.m.	Workshop T01	Workshop T02	Workshop T03	Workshop T04	Workshop T05
7:00 p.m.	End of Session				
8:00 p.m.	Hospitality suites				

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Wednesday, September 2nd						
9:00 - 9:45 a.m.	PLENARY LECTURE Michael T. Bowers - UC Santa Barbara - Chemistry & Biochemistry Faculty					
9:50 - 11:50 a.m.	W01 - Chemical ecology KN: Soon Chair: Eduardo Jorge Pilau	W02 - Qualitative Proteomics KN: Dr. Kathryn Lilley (UC - UK) Chair: Alexandre K. Tashima	W03 - Ms Imaging: instrumentation KN: Dr. Ron M. A. Hereen (MU - NLD) Chair: Emmanuelle Claude	W04 - High Resolution MS applications KN: Dr. Evgeny N Nikolaev (CTBS - RUS) Chair: Evgeny N Nikolaev (CTBS - RUS)	W05 - Drugs Monitoring & Discovery KN: Soon Chair: Regina Vincenzi Oliveira	
12:00 p.m.	Coffee Break/ Poster sessions					
12:45 p.m.	LUNCH SYMPOSIA (12:45 p.m. - 2:00 p.m.)					
1:30 p.m.	Company 09	Company 10	Company 11	Company 12		
3:00 - 5:00 p.m.	W06 - Microbiology KN: Pieter C. Dorrestein (UCSD) Chair: Diego Magno Assis	W07 - Probing protein structure and dynamics KN: Soon Chair: Soon	W08 - Development & application in ion mobility MS KN: Dr. Brian Clowers (WSU - USA) Chair: Alexandre F. Gomes	W09 - JMS Award Symposium	W10 - Pharmaceuticals KN: Soon Chair: Maria Francesca Riccio	
5:00 p.m.	Praia Break					

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Thursday, September 3rd						
9:00 - 9:45 a.m.	PLENARY LECTURE Pieter Dorrestein - University of California					
9:50 - 11:50 a.m.	Th01 - Natural products KN: Soon Chair: Giorgis Isaac	Th02 - Gas phase: ion chemistry & thermodynamics KN: Dr. Hiikka Kenttamaa (PU - USA) Chair: Hiikka Kenttamaa (PU - USA)	Th03 - Ambient MS and New ionization Methods KN: Dr. Jentaie Shiea (NSYSU) Chair: Rodinei Augusti	Th04 - Polymers KN: Dr. Jana Falkenhagen (BAM-DEU) Chair: Jana Falkenhagen (BAM-DEU)	Th05 - Glycomics, sacharides and glycoconjugates KN: Soon Chair: Giuseppe Palmisano	
12:00 p.m.	Coffee Break/ Poster sessions ThPS01 - ThPS10 (Odd numbers 12:00 p.m. - 1:20 p.m.)					
12:45 p.m.	LUNCH SYMPOSIA (12:45 p.m. - 2:00 p.m.)					
1:30 p.m.	Company 13	Company 14	Company 15	Company 16		
3:00 - 5:00 p.m.	Th06 - Environmental MS KN: Dr. Elena Stashenko (IUS - COL) Chair: Jose Oscar Willian Vega Bustillos	Th07 - Informatic tools and data analysis KN: Yasset Perez Riverol (EBI - UK) Chair: Paulo Costa Carvalho	Th08 - LC-MS KN: Soon Chair: Mateus Campos	Th09 - MS imaging applications KN: Soon Chair: Roy Martin	Th10 - Infection Disease KN: Soon Chair: Soon	
5:00 p.m.	Coffee Break					
5:10 p.m.	Thomson Medal and Curt Brunnée Award Ceremony					
5:30 p.m.	Thomson Medalist - PLENARY LECTURE 1					
6:00 p.m.	Thomson Medalist - PLENARY LECTURE 2					
6:30 p.m.	Curt Brunnée - PLENARY LECTURE					
7:00 p.m.	End of Session					
8:00 p.m.	Gala Dinner*					

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Registration 8:30 a.m. - 10:00 a.m.	Friday, September 4th					
	9:00 9:45 a.m.	PLENARY LECTURE Valérie Gabelica, Université de Bordeaux, FRANCE				
	9:50 11:50 a.m.	F01 - Phenomics Soon Chair: Michael Murgu	F02 - Native MS and Structural Proteomics KN: Soon Chair: Fabio Cesar Gozzo	F03 - Single Cell KN: Jonathan Sweedler (CLAS - USA) Chair: Jonathan Sweedler (CLAS - USA)	F04 - FTMS and innovative methods for (bio)analysis KN: Soon Chair: Soon	F05 - Post-Traslational Modifications (PTM) Soon Chair: Soon
	12:00 p.m.	PRESENTATION OF IMSC 2022				
	12:30 p.m.	Até logo!!!				