

The 68th Annual Meeting of the International Society of Electrochemistry

Electrochemistry without Borders

27 August to 1 September, 2017, Providence, RI, USA

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International Society of Electrochemistry, chemin du Closelet 2, 1006 Lausanne, Switzerland

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Thursday, 31 August 2017

ROOMS:		Ballroom A	Ballroom B	Ballroom C	Room 550	Room 553	Room 554	Room 557	Room 551A	Room 551B	Room 552A	Room 552B	Room 555A	Room 555B	Room 556A	Room 556B	
SYMPOSIUM	Symposium 5	Symposium 6	Symposium 18	Symposium 3	Symposium 11	Symposium 6	Symposium 6	Symposium 6	Symposium 8	Symposium 11	Symposium 17	Symposium 15	Symposium 5	Symposium 12	Symposium 13	Symposium 4	
08:15 - 09:15	Plenary Lecture: Hector Abruna (Ballroom A)																
09:30 - 09:50	M. Mayur	Z. Xie	D. Scherson J. Howell	Schoenfisch	P. M. Woi H. Kanso	S. Jilani K. Ozoemena	J. Rossmeisl A. Koca	J. Eriebacher	D. Ziolkowska	P. Notten	E. Savinova	D. Brandell P. Cappilino	P. Los O. Lefebvre	T. Dong Chung M. Shen	K. Moeller	C. Zeng	A.M. Oliveira
09:50 - 10:10	Y. Hwa	S. Guo	H. Abruna	A. Lima	M. Santhiago	M. Chatenet	M. Perez-Page	J. Biener	N. Wang	A. Latz	I. Rutkowska	T. Alemu	F. Deng				
10:10 - 10:30																	
10:30 - 10:45	Coffee Break																
10:50 - 11:10																	
11:10 - 11:30																	
11:30 - 11:50																	
11:50 - 12:10																	
12:10 - 12:30																	
12:30 - 12:45																	
12:40 - 13:40	Lunch																
	Division Officers Meeting																
	Regional Rep. Meeting																
SYMPOSIUM	Symposium 5	Symposium 6	Symposium 3	Symposium 11	Symposium 6	Symposium 6	Symposium 6	Symposium 8	Symposium 11	Symposium 17	Symposium 15	Symposium 5	Symposium 12	Symposium 13	Symposium 4		
14:00 - 14:20	Z. Peng	Z. Zeng	A. Killard	D. Hursán	D. Ramani	A. Ishihara	A. Weismueller	L. Ruhlmann	U. Krewer	W.-B. Cai	S. Garcia-Seg.	O. Rodriguez	I. Diez-Pérez	X.-H. Xia			
14:20 - 14:40	C. Gaya	H. Yang	W. Schuhmann	Y.-J. Huang	T. Reshelenko	M. Chisaka	T. Spassov	B. Yan	V. Laue	V. Di Noto	C. Marino	N. Laszczynski	Groenen Ser.	K. Chiba	C. Andronescu		
14:40 - 15:00	S. Otsuka	G. Seiffarth	Y. Lei	W.-T. Chen	J. Malis	C. Dominguez	F. Maroun	A. Bolzan	M. Maiza	A. Fortuin	S.-Y. Lim	Martínez-Huitle	B. Schille	A. Tibaldi			
15:00 - 15:20	R. Sun	I. Spanos	M. Gao	H. Takada	Neophytides	T. Wang	F. U. Renner	Z. He	L. M. Pant	Z. Zhu	G. P. Pandey	H. O. Vargas	P. R. Mussini	W. Kutner			
15:20 - 15:40	M. Balaish	C. Roy	E. Zhu	F. Simões	M. Lu	P. Atanassov	H. You	W.-N. Su	T. Kadyk	U. Biedermann	T. Clancy	M. A. Rodrigo	Y. Birdja	R. Bilewicz			
15:40 - 16:00	P. Bai	S. Barwe	P. Krysincki	Y. Ismail	V. C. Bassetto	Z.-Y. Zhou	M. Haensch	J. Recio	A. Hubin	P. Hapiot							
16:00 - 16:20	C.-C. Chen	F. Dionigi	S. Andreescu	M. Turmine	A. Herring			E. Lojou	J. Song	V. Tripkovic							
16:20 - 16:40	Coffee Break																
16:40 - 17:00	T. Otani	S. Dresp	E. Hvastkovs	M. Cao	Krishnamurthy	S. H. Joo	I. Achari	S. Khan	M. Bazant	J. M. Feliu	C. Y. Wu	A. S. Fajardo	D. Peters	K. Plaxco			
17:00 - 17:20	B. Horstmann	J. Masa	Manuel Ping.	D. Chhin	A.K. Engsfeld	J.-S. Hu	M. Graf	M. Oyama	T. Barrès	M. Jackson	E. Lee	M. Hayashi	F. Geneste	M. Salari			
17:20 - 17:40	H. Baltuschat	M. Busch	C. Cabrera	A. Auer	R. Kortlever	A. Gewirth	S. Shi	M. Longhi	A. Molina	Z. Jusys	R. Lindström	A. Thiam	C. Guelz	G.-J. Flechsig			
17:40 - 18:00	N. Wagner		S. Rapino	L. Jones	L. Glison	Y. Nabee		Q. Li	M. Mirzadeh	X. Yang	H. Teng	X. Xu					
18:00 - 18:20									A. Oleinick	W. Wen							
18:20 - 18:40									M. El Khatib								
18:40 - 20:00	Reception																

General Assembly

S13 The Green Potential of Molecular Electrochemistry

Room : 556A

Chaired by: *Ismael Diez-Pérez and Francesco Paolucci*

14:00 to 14:40 Keynote - **Jaroslav Heyrovsky Prize for Molecular Electrochemistry**

Ismael Diez-Pérez (*Physical Chemistry Department, Barcelona, Spain*)

Probing Concepts in Single-Molecule Wires: Diodes, Electromechanics, FETs, Spinterface, Photo-switches and... Single-molecule Chemistry?

14:40 to 15:00 Invited

Kazuhiro Chiba (*Applied Biological Science, Tokyo University of Agriculture and Technology, Tokyo, Japan*), Takao Shoji, Yohei Okada

Synthesis of Azanucleosides by Anodic Oxidation in a Lithium Perchlorate-Nitroalkane Electrolyte Solution

15:00 to 15:20

Benjamin Schille (*Institute of Chemistry, Rostock University, Rostock, Germany*), Niels Ole Giltzau, Robert Francke

Novel Polyelectrolyte Mediators for Indirect Electroorganic Synthesis

15:20 to 15:40 Invited

Patrizia Romana Mussini (*Dipartimento di Chimica, Università degli Studi di Milano, Milano, Italy*), Serena Arnaboldi, Tiziana Benincori, Silvia Cauteruccio, Emanuela Licandro, Mariangela Longhi, Rocco Martinazzo, Simona Rizzo, Francesco Sannicò

“Inherently Chiral” Electrode Surfaces and Media: Alternative Approaches to Enantioselective Electrochemistry

15:40 to 16:00

Yuvraj Birdja (*Catalysis and Surface Chemistry, Leiden Institute of Chemistry, Leiden, Netherlands*), Rafaël E. Vos, Olha Nahorna, Marc Koper

Optimizing Electrosynthesis of Formic Acid from Carbon Dioxide by Immobilized Indium-Protoporphyrins

16:00 to 16:20

Chiu Lam (*Chemistry and Biochemistry, University of California, Santa Barbara, Santa Barbara, USA*), R. Daniel Little

Photoredox Catalyst Based on an Arylimidazole Oxidative Electrochemical Mediator

16:20 to 16:40

Coffee Break

16:40 to 17:20 Keynote

Dennis Peters (*Chemistry, Indiana University, Bloomington, USA*)

Electrochemical Reduction of Atrazine at Carbon and Silver Cathodes

17:20 to 17:40 Invited

Florence Geneste (*Institut des Sciences Chimiques de Rennes, University of Rennes 1, Rennes, France*), Wenyan He, Imen Saidi, Melika Zaghoudi, Jean-Marie Fontmorin, Isabelle Soutrel, Didier Floner, Florence Fourcade, Abdeltif Amrane

Indirect Electroreduction on Catalyst-Modified Electrodes as Pretreatment to Enhance Biodegradability

17:40 to 18:00

Christoph Guetz (*Institute of Organic Chemistry, Johannes Gutenberg University Mainz, Mainz, Germany*), Siegfried Waldvogel

Electrochemistry in Continuous Flow - Electroorganic Process Development on Lab and Industrial Scale