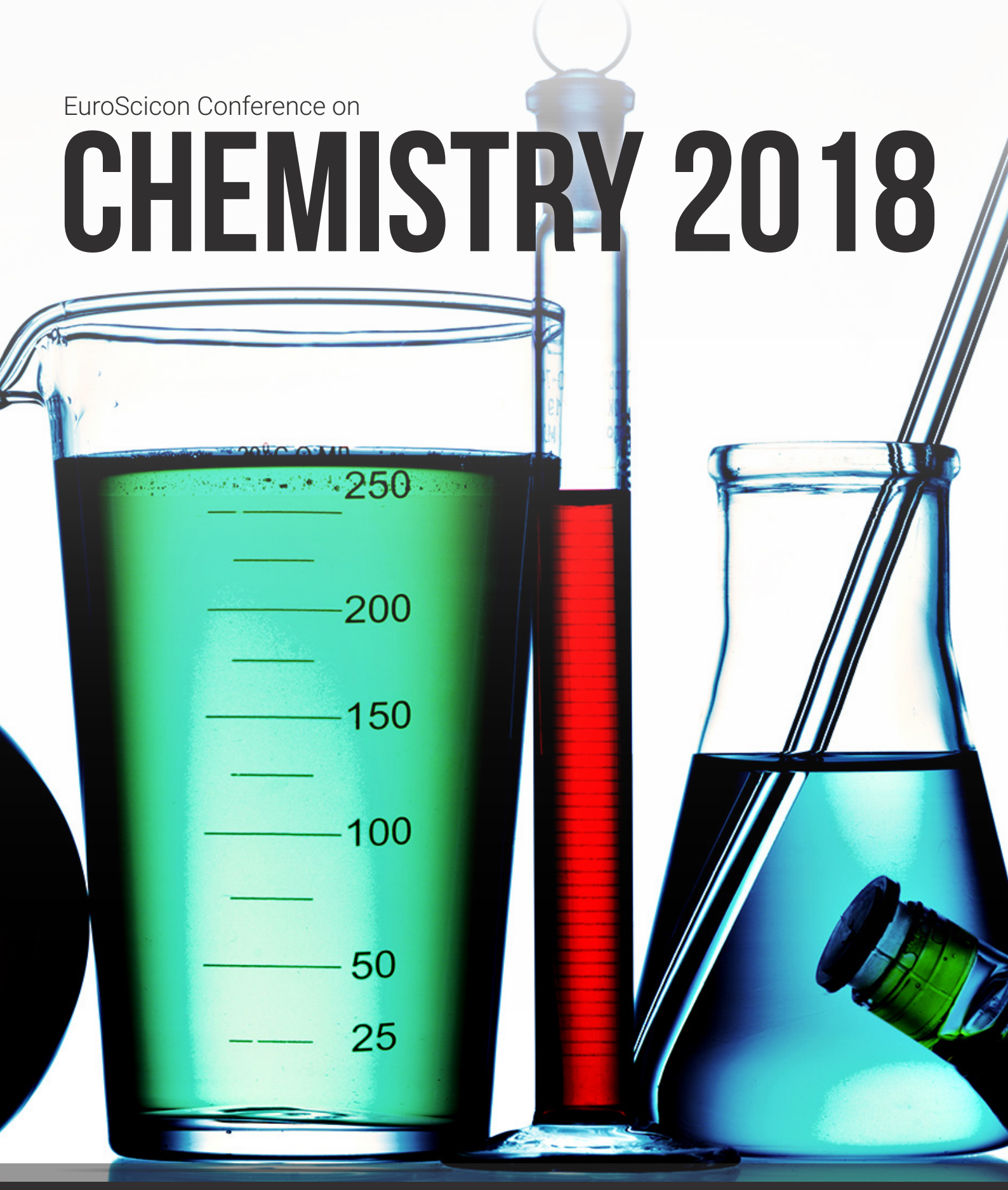
EuroScicon Conference on

CHEMISTRY 2018



February 19-20, 2018

Paris, France

Holiday Inn Paris – Marne La Vallée Paris, France

EuroSciCon

https://chemistry.euroscicon.com/

#Chemistry 2018

Day 1: February 19, 2018	
Hall Name: Amsterdam	
08:30-09:00	Registrations
09:00-09:30	Opening Ceremony
Keynote Session	
09:30-10:00	Title: "From fundamental Organometallics to Catalysis: the quest for "fuzzy" metal-metal and metal ligand bonds."
	Jean-Pierre Djukic, University of Strasbourg, France
10:00-10:30	Title: Protein capsids as molecular containers: cargo loading and controlled release
	Kenneth Woycechowsky, Tianjin University, China
10:30-11:00	Title: Precision Synthesis of Functional Polysaccharides by Enzymatic Polymerization
	Jun-ichi Kadokawa, Kagoshima University, Japan
Coffee Break:11:00-11:20@ Le Foyer	
Session: Polymer Chemistry | Physical And Theoretical Chemistry | Nano-Chemistry And Technologies | Organic Chemistry | Medicinal & Pharmaceutical Chemistry | Electro-Analytical Chemistry	
Session Chair : Jean-Pierre Djukic, University of Strasbourg, France Session Co-Chair: Pierre Lutz, University of Strasbourg , France	
11:20-11:45	Title: From Isotactic Polystyrene (iPS) or Poly(p-methyl styrene) to Semicrystalline iPS / POSS Hybrid Materials
	Pierre Lutz, Plastic, University of Strasbourg, France
11:45-12:15	Title: The percolation scheme for the very basic understanding of the raman spectra of mixed crystals: Apparent universality and possible application
	Olivier Pagès, University of Lorraine, France
12:15-12:45	Title: N-(2-Hydroxyethyl) Morpholine HCL Salt Content by Hydrophilic Interaction Liquid Chromatography (HILC) with Charged Aerosol Detection (CAD)
	David Wang, Alkermes, USA
Lunch Break: 12:45-13:25 @ Food and More	
13:25-13:50	Title: Nanostructured and nanocomposite materials for energy conversion
	Sara Cavaliere ,University of Montpellier, France
13:50-15:15	Title: Harnessing Multipolar Interactions At The Nanoscale: A Novel Opportunity For Molecular Photonics And Bioimaging
	Mireille Blanchard-Desce, University of Bordeaux, France
15:15-15:40	Title: Synthesis and reactivity of bromocyanobutadiyne: from interstellar chemistry to organic synthesis methodology
	Yann Trolez, National School of Chemistry of Rennes, France
15:40-16:05	Title: Nanomaterials: In Between Traditional Concepts of Understanding Matter
	Emil Roduner, University of Stuttgart, Germany
Coffee Break: 16:05-16:25 @ Le Foyer	
16:25-16:50	Title: The iPPI-DB initiative
	Olivier Sperandio, Institut Pasteur, Paris
16:50-17:15	Title: Electrochemical Reactions Based on [60]Fullerene Derivatives
	Guan-Wu Wang, University of Science and Technology of China, China
17:15-17:40	Title : X-ray standing wave technique applied in the characterization of periodic multilayers
	Meiyi Wu, Sorbonne University, France
17:40-:18:10	Workshop Title: Application Of Taunit Carbon Nanotube In Galvanotechnics
	Nasraoui Mariem, Tambov State Technical University, Russia
Panel Discussion	

Day 2 February 20, 2018	
Hall Name: Amsterdam	
Keynote Session	
09:00-09:30	Title: Novel Orally-Active Npff Receptor Antagonists Preventing Opioid-Induced Hyperalgesia During The Treatment of Acute or Chronic Pains
	Frédéric Bihel, University of Strasbourg, France
09:30-10:00	Title: Catalysis in Water – Key to a Sustainable Future
	Christophe Len ,University of Technology of Compiègne, France
10:00-10:30	Title: Organotrifluoroborates and new organic transformations for aroylation, nitration, amidation, and C-H activation reactions
	Mohammad Al-Masum, Tennessee State University , USA
Coffee Break 10:30-10:50 @Le Foyer	
Session Introduction	
Material Science and Chemistry | Environmental Chemistry | Physical and Theoretical Chemistry | Medicinal & Pharmaceutical Chemistry | Organic Chemistry | Polymer Chemistry | Electro-Analytical Chemistry | Spectroscopy |	
Session Chair: Pradeep Varadwaj, The University of Tokyo, Japan	

Session Co-Chair I: Frédéric Bihel , University of Strasbourg, France	
10:50-11:20	**Title: Hybrid Trihalide Perovskites for Photovoltaics: Are They Stable?**
	Pradeep Varadwaj, The University of Tokyo, Japan
11:20-11:45	**Title: Evaluation of the adsorption efficiency of modified Clinoptiliolite zeolite in the extraction of hexavalent chromium ions**
	Bruno Ladeira, Integrated College of Aracruz, Brazil
11:45- 12:10	**Title: Pulse-induced optoelectronic response of molecular junctions**
	Katawoura Beltako, Aix-Marseille University, France
12:10-12:35	**Title: Carbon dioxide sorption properties of fly ash zeolites differentiated in case of synthesis process**
	Natalia Czuma, AGH University of Science and Technology, Poland
Lunch Break 12:35-13:15 @ Food and More	
13:15-13:40	**Title: Evaluation of analgesic and sedative activities of Beriberis baluchistanica extract.**
	Imdad Ullah, University of Balochistan, Pakistan
13:40-15:05	**Title: Modification and progressive advancement in the field of electrochemical sensors**
	Karamjeet Kaur, Punjabi University Patiala, India
15:05-14:30	**Title: Mimetic peptides based on promiscuous enzyme as asymmetric catalyst in Aldol and Michael reactions**
	Saadi Bayat, Universiti Putra Malaysia, Malaysia
Poster Presenattions 14:30-15:30 @ Le Foyer	
CH 01	**Title: Sulfur-containing Aristoloxazines and Other Constituents of the Roots of Aristolochia orbicularis**
	María Yolanda Rios, Autonomous University of the State of Morelos, Mexico
CH 02	**Title: Physical And Oxidative Stability Evaluation Of Water-In-Oil Emulsions With Edible/Bio Dyes As Antioxidants**
	Cretu Romica, University of Galati, Romania
CH 03	**Title: Stereospecific Membrane Interactions of Drug Stereoisomers at Clinically Relevant Concentrations**
	Hironori Tsuchiya, Asahi University, Japan
CH 04	**Title: Nymphaea alba – a valuable and untapped source of bioactive compounds**
	Ioana Otilia Ghinea, University of Galati, Romania
CH 05	**Title: Sulfated polyborate catalysed – solvent free and recyclable catalyst for efficient synthesis of betti base.**
	Manisha Patil, Institute of Chemical Technology, India
CH 06	**Title: Polyphenolic compounds from Vaccinium species act as aldose-reductase inhibitors?**
	Ruxandra Stefanescu, University of Medicine and Pharmacy Tîrgu Mureș, Romania
CH 07	**Title: Nanoparticles for medical applications made of biodegradable amino acid based polymers: preparation and modification**
	Temur Kantaria, Agricultural University of Georgia, Georgia
CH 08	**Title: Calculation of the electronic absorption spectra of dyes using Time-Dependent Density-Functional Theory (TD-DFT)**
	Sefia Brahim, University of Saida, Algeria
CH 09	**Title: "Click chemistry"-based step growth polymerization: a new approach for the synthesis of novel clicking biodegradable polymers**
	Tengiz Kantaria, Agricultural University of Georgia, Georgia
CH 10	**Title: Production of activated carbon from brazilian agricultural waste**
	Bruno Ladeira, Integrated College of Aracruz, Brazil
CH 11	**Title: Modelling of saturated and unsaturated hydrocarbons sorption on coal**
	Natalia Czuma, AGH University of Science and Technology, Poland
Coffee Break 15:30-15:50 @Le Foyer	
15:50-16:15	**Title: Density Functional Theory study of interaction of some halogen acids with Polyaniline Emeraldine salt gas sensor**
	Ayesha Ashraf, University of the Punjab, Lahore, Pakistan
16:15-:16:40	**Title : Physical Properties and Antimicrobial Activity of Chitosan with Monoterpene Phenols**
	Ozge Kurt , Anadolu University, Turkey
16:40-17:05	**Title: A Source of New Diagnostic Techniques for Asthma**
	Katrina Hutchinson, Sandyford, Ireland
Poster Judge: Jean-Pierre Djukic, University of Strasbourg, France	
Awards Function & Closing Ceremony	

Mark your calender

EuroSciCon Conference on Physical Chemistry

W: https://physicalchemistry.euroscicon.com/

E: physicalchemistry@eurosciconevents.org | physicalchemistry@eurosciconmeetings.com

Ph. No: +44-2033182512 (UK), 1-800-841-6480 (USA)