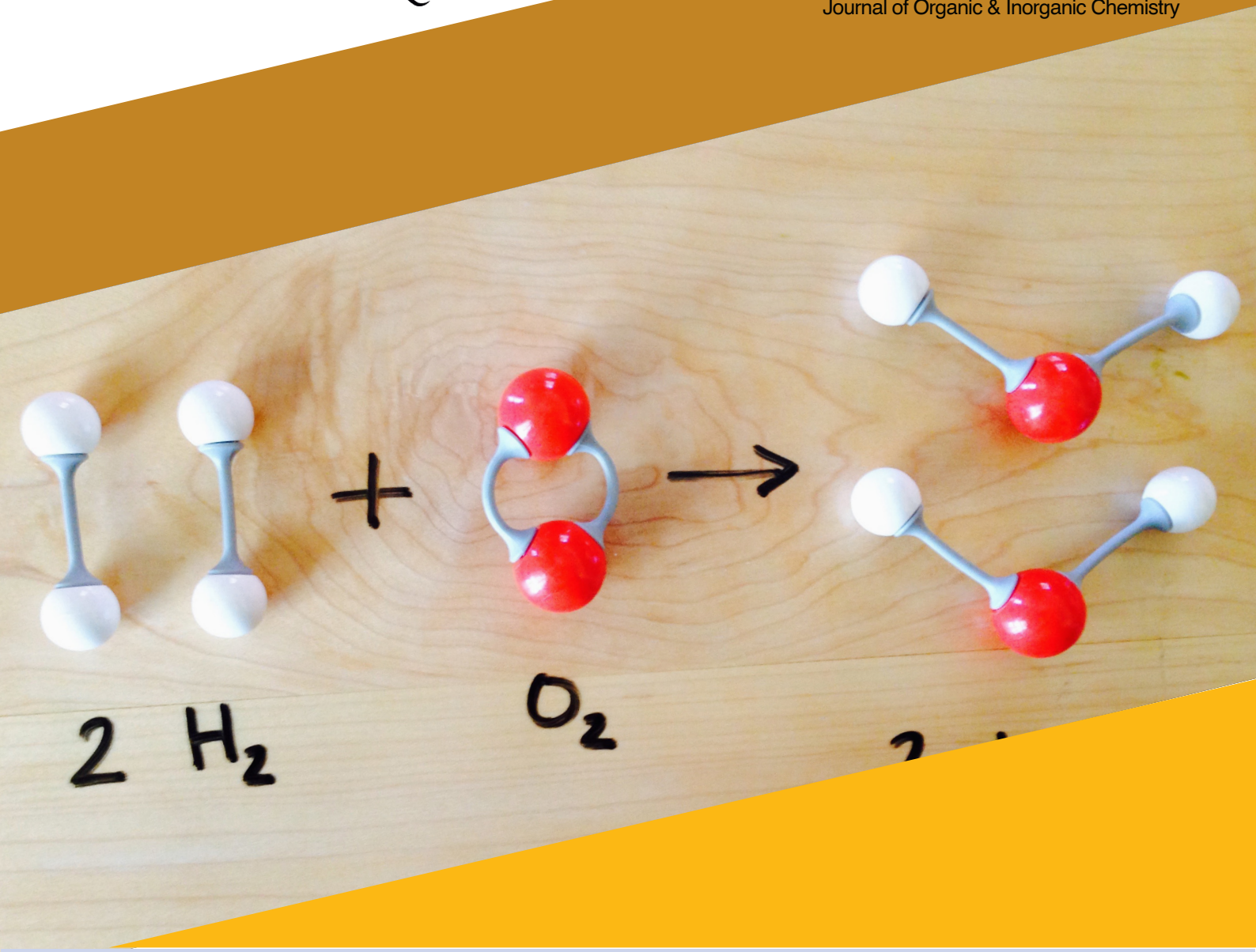
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EuroSciCon Conference on

CHEMISTRY 2018

February 19-20, 2018 | Paris, France

EuroSciCon Ltd
40 Bloomsbury Way
Lower Ground Floor, London, United Kingdom WC1A 2SE

Agenda Day 1: Chemistry 2018

08:30-09:00	**Registration**
09:00-09:30	Opening Ceremony (Moderator Speech)
	Keynote Forum
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
	Group Photo

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

Session Introduction	
11:20-11:45	**Title: From isotactic polystyrene (iPS) or poly(p-methyl styrene) to semicrystalline iPS / POSS hybrid materials** Pierre Lutz, University of Strasbourg, France
11:45-12:10	**Title: N-(2-Hydroxyethyl) morpholine HCL salt content by hydrophilic interaction liquid chromatography (HILIC) with charged aerosol detection (CAD)** David Wang, Alkermes, USA
12:10-12:40	**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
	Lunch Break: 12:40-13:30 @ Food and More
13:30-13:55	**Title: Nanostructured and nanocomposite materials for energy conversion** Sara Cavaliere, University of Montpellier, France
13:55-14:20	**Title: Harnessing multipolar interactions at the nanoscale: a novel opportunity for molecular photonics and bioimaging** Mireille Blanchard-Desce, University of Bordeaux, France

14:20-14:45 **Title: Synthesis and reactivity of bromocyanobutadiyne: from interstellar chemistry to organic synthesis methodology**

Yann Trolez, National School of Chemistry of Rennes, France

14:45-15:10 **Title: Nanomaterials: in between traditional concepts of understanding matter**

Emil Roduner, University of Stuttgart, Germany

15:10-15:35 **Title: The iPPI-DB initiative**

Olivier Sperandio, Institut Pasteur, France

Coffee Break: 15:35-16:00 @ Le Foyer

16:00-16:25 **Title: Electrochemical reactions based on [60] fullerene derivatives**

Guan-Wu Wang, University of Science and Technology of China, China

16:25-16:50 **Title : X-ray standing wave technique applied in the characterization of periodic multilayers**

Meiyi Wu, Sorbonne University, France

16:50-17:15 **Title : Actual issues of monitoring the content of synthetic dyes in food products in the Republic of Belarus using modern analytical methods**

Palianskikh Alena, Scientific Practical Center of Hygiene, Belarus

Workshop

17:50-:18:20 **Title: Application of taunit carbon nanotube in galvanotechnics"**

Nasraoui Mariem, Tambov State Technical University, Russia

18:00-18:30 **Question Time**

18:30 **Chairman's Summing Up**

Panel Discussion

Agenda Day 2: Chemistry 2018

08:30-09:00 **Registration**

Keynote Forum

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: Frédéric Bihel, University of Strasbourg, France

10:50-11:15
Title: Photovoltaic perovskites
Pradeep Varadwaj, The University of Tokyo, Japan

11:15-11:40
Title: Evaluation of the adsorption efficiency of modified clinoptiliolite zeolite in the extraction of hexavalent chromium ions
Bruno Ladeira, Integrated College of Aracruz, Brazil

11:40- 12:05
Title: Pulse-induced optoelectronic response of molecular junctions
Katawoura Beltako, Aix-Marseille University, France

12:05-12:30
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 12:30-13:20 @ Food and More

13:20-13:45
Title: Evaluation of analgesic and sedative activities of Beriberis baluchistanica extract
Imdad Ullah, University of Balochistan, Pakistan

13:45-14:10
Title: Modification and progressive advancement in the field of electrochemical sensors
Karamjeet Kaur, Punjabi University Patiala, India

14:10-14:35
Title: Mimetic peptides based on promiscuous enzyme as asymmetric catalyst in aldol and michael reactions
Saadi Bayat, Tofigh Daru Research & Engineering Pharmaceutical Company, Iran

Poster Presentation 14:35-15:35

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: Analytical variations of mercury in hazardous wastes off the Kuwait beaches**

A H Bu-Olayan, Kuwait University, Kuwait

CH 11 **Title: Modelling of saturated and unsaturated hydrocarbons sorption on coal**

Natalia Czuma, AGH University of Science and Technology, Poland

CH 12 **Title: Spatial-temporal model for ambient air pollutants in the state of Kuwait**

Shafiqah Al-Awadhi, Kuwait University, Kuwait

CH 13 **Title: Production of activated carbon from Brazilian agricultural waste**

Bruno Ladeira, Integrated College of Aracruz, Brazil

Cofee Break 15:35-16:00 @ Food and More

16:00-16:25 **Title: Density functional theory study of interaction of some halogen acids with polyaniline emeraldine salt gas sensor**

Ayesha Ashraf, University of the Punjab, Pakistan

16:25-:16:50 **Title : Physical properties and antimicrobial activity of chitosan with monoterpene phenols**

Ozge Kurt, Anadolu University, Turkey

Young Research Forum

16:50-17:15 **Title: A source of new diagnostic techniques for asthma**

Katrina Hutchinson, The National University of Ireland Galway, Ireland

17:15-17:45 **Question Time**

17:45 **Networking Session and Chairman's Summing Up**

Poster Judges: Jean-Pierre Djukic, University of Strasbourg, France
Frédéric Bihel, University of Strasbourg, France

Awards Function & Closing Ceremony

Mark your calender

2nd Edition of EuroSciCon Conference on
Chemistry 2019

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