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Electrochemistry and Self-Assembly for Nanomaterials Science

August 2007, 29-30
FUNDP, Namur, Belgium

<http://www.fundp.ac.be/esa-nanomaterials>

In collaboration with the Ecole Normale Supérieure de Paris (ENS), the Laboratoire de Chimie et d'Electrochimie des Surfaces (University of Namur, FUNDP) is organising a two-day conference meeting in honour of Professor Israël RUBINSTEIN on the occasion of his 60th birthday. This event is a special opportunity to acknowledge Israël RUBINSTEIN's scientific achievements in the fields of electrochemistry and self-assembly which he pioneered.

The conference topics will focus on '**Electrochemistry and Self-Assembly for Nanomaterials Science**'.



From electrochemistry to nanochemistry: my first 38 years of research

Israël RUBINSTEIN

Weizmann Institute of Science, Rehovot, Israel

Seeing electronic communication within molecules

Christian AMATORE

Ecole Normale Supérieure, Paris, France

Electrochemistry of single molecules - Single molecule spectroelectrochemistry and other approaches

Allen J. BARD

University of Texas, Austin, USA

From model to complex self-assembled monolayers for supramolecular chemistry at electrodes

Claudine BUESS-HERMAN

Université Libre de Bruxelles, Brussels, Belgium

Nanoparticle assembly and reactivity at polarised liquid/liquid interface

Hubert GIRAULT

Ecole Polytechnique Fédérale de Lausanne, Switzerland

Nanomaterials at interfaces: an 18 year long journey

Yuval GOLAN

Ben Gurion University, Beer Sheva, Israel

Conducting polymer/metal nanocomposites

Jiri JANATA

Georgia Institute of Technology, Atlanta, USA

Nanoscience in bioanalytical chemistry

Charles MARTIN

University of Florida, Gainesville, USA

Molecular printboards

David REINHOUDT

University of Twente, Enschede, Netherlands

Self-organized TiO₂-nanotube layers: formation, properties, applications

Patrik SCHMUKI

University of Erlangen-Nuremberg, Germany

In situ Visible-Infrared Sum Frequency Generation, a probe of the electronic and vibrational properties of the electrochemical interface

Abdrahmene TADJEDDINE

Université Paris-Sud Orsay, France.

Applications of localized Surface Plasmon Resonance Spectroscopy

Alexander VASKEVICH

Weizmann Institute of Science, Rehovot, Israel

Self- and Directed Assembly of Functional Nanoscale Structures

Paul. S WEISS

Pennsylvania State University

Molecular self-assembly, from active metals to carbon nanotubes surfaces

Zineb MEKHALIF

Facultés Universitaires Notre-Dame de la Paix, Namur, Belgium



Organisation

Conference Chairs

- Z. MEKHALIF (FUNDP) and Ch. AMATORE (ENS)

Important dates

Registration deadline	June 1 st 2007
Poster Abstract Submission deadline	May 15 th 2007

Conference address

The conference will take place in the Science Faculty of the University of Namur.
Chemistry Department, Auditorium CH3

Address of the main building :
Faculté des Sciences (FUNDP),
Rue Grafé, 2
B-5000 Namur
<http://www.fundp.ac.be/acces/>

Registration Fees

Regular Registration before 1st June : 100 € after 1st June : 150 €
Student Registration before 1st June : 50 € after 1st June : 75 €
Registration will close on 1st July

A special banquet will be organised on the evening of august 29th, the participation fees: 100 €

The registration fees include:

Admission to the Conference and Poster Session, Booklet of Abstracts, Coffee Breaks as well as, French wine, Belgian beers and cheese served during poster session.

Abstract submission and the final program: <http://www.fundp.ac.be/esa-nanomaterials>

The Registration fee can be paid by Bank Transfer to :
Facultés Universitaires Notre-Dame de la Paix
Rue de Bruxelles 61, B-5000, Namur (Belgium)

Bank account : 250-0074027-04: code IBAN : BE10 2500 0740 2704

code Swift : GEBABEBB07A (Fortis Bank - Rue Godefroid 6, 5000 Namur)

Please include the mention : "Workshop SAM 9584" and the Name of the Participant