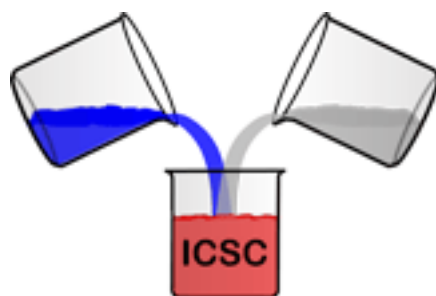


32nd International Conference on Solution Chemistry



dimanche 28 août 2011 - vendredi 2 septembre 2011

Programme Scientifique



The Conference is concerned with many aspects of solutions and aims to bring together academic and industrial researchers from different fields of science and technology. The conference will comprise plenary lectures, keynote lectures, as well as oral and poster communications.

Thermodynamics, kinetics and structure

Polymers, colloids, interfaces, and membranes

Bioinorganic biophysical and pharmaceutical problems

Supramolecular assemblies and nanostructures

Analytical and environmental aspects

Solvents and solutions under extreme conditions

Five plenary lectures (50 minutes each, 45 minutes talk, 5 minutes questions) will bring large emphasis to some hot topics of the field and will be given by:

Dr. Christian AMATORE, Paris, France; "*Electrochemistry, the challenge of 21st century: from living cells to energy production*"

Prof. Majed CHERGUI, Lausanne, Switzerland; "*Ultrafast studies on chemical and biological systems*"

Prof. Paul MADDEN, Oxford, United Kingdom; "*Modelling ionic liquids*"

Prof. Toshio YAMAGUSHI, Fukuoka, Japan; "*Structure and dynamics of liquids and solutions in confinement*"

Prof. Dr. Werner KUNZ, Regensburg, Germany; "*Natural ionic liquids and green solution chemistry*"

Keynote and invited lectures (30 minutes each, 25 minutes talk plus 5 minutes questions), are scheduled: Keynote lectures will review a subject of general interest to the field of solution chemistry, and invited lectures will highlight a specific topic. Oral communications (20 minutes: 15 minutes talk plus 5 minutes questions) and poster sessions will also be scheduled.

Two special lectures will be given in the frame of "*Année Internationale de la Chimie*":

Solution chemistry and preservation of archeological wood: the case of Vasa, Pr. Ingmar PERSSON, Uppsala, Sweden

Molecular gastronomy: a solution chemistry problem, Hervé THIS, INRA, France

Plenary Lecture

(schedule not defined yet)

Keynote Lecture

(schedule not defined yet)

Oral Session

generic oral session (schedule not defined yet)

Poster Session

generic poster session (schedule not defined yet)