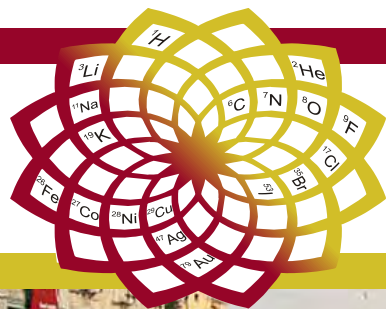




ICCE^ECRICE

22nd International Conference on Chemistry Education
11th European Conference on Research In Chemical Education



July 15 – 20, 2012 ROME, Italy
Stimulating Reflection and Catalysing
Change in Chemistry Education

Website

<http://www.iccecrice2012.org/>

Topics

Communicating Chemistry
Didactics of Third Level Chemistry
ICT and Multimedia in Teaching Chemistry
Didactics of Second Level Chemistry
Laboratory Work in Teaching Chemistry

Venue



The congress ICCE-ECRICE 2012 will be held at the University of Rome "La Sapienza", the largest and one of the oldest European university being founded in 1303.

In Italian, "*sapienza*" means "*wisdom*" or "*knowledge*".

Organisers



For the first time, the two major conferences on Chemical Education will join under the same roof, that of Rome, the eternal City: we are really proud for this and we will do our best to ensure full success of the event and a wonderful Italian trip of all the conveners.

We hope that the Rome Conference will be remembered in the future for its contribution to the growth of the quality in Chemical Education. We are working hard to assemble a high-level scientific program as well as setting up working, living and leisure conditions suitable to make ICCECRICE 2012 a memorable event.

I am sure that you will like to be part of it!

See you in Rome!

Organizing Secretariat

e-mail: info@iccecrice2012.org

Tel +39 081 8770604 - Fax +39 081 8770258

IUPAC

ADVANCING THE WORLDWIDE ROLE OF CHEMISTRY FOR THE BENEFIT OF MANKIND

MISSION

IUPAC is a non-governmental organization of member countries that encompasses more than 85% of the world's chemical sciences and industries. IUPAC addresses international issues in the chemical sciences utilizing expert volunteers from its member countries. IUPAC provides leadership, facilitation, and encouragement of chemistry and promotes the norms, values, standards, and ethics of science and the free exchange of scientific information. Scientists have unimpeded access to IUPAC activities and reports. In fulfilling this mission, IUPAC effectively contributes to the worldwide understanding and application of the chemical sciences, to the betterment of the human condition.

President:

Kazuyuki Tatsumi (Japan)

Vice President:

Mark C. Cesa (USA)

Past President:

Nicole J. Moreau (France)

Secretary General:

René Deplanque (Germany)

Treasurer:

John Corish (Ireland)

NATIONAL ADHERING ORGANIZATIONS

Australian Academy of Science (*Australia*)

Österreichische Akademie der Wissenschaften (*Austria*)

Bangladesh Chemical Society (*Bangladesh*)

The Royal Academies for the Sciences and Arts of Belgium (*Belgium*)

Brazilian Chemical Society (*Brazil*)

Bulgarian Academy of Sciences (*Bulgaria*)

National Research Council of Canada (*Canada*)

Sociedad Chilena de Química (*Chile*)

Chinese Chemical Society (*China*)

Chemical Society located in Taipei (*China*)

Croatian Chemical Society (*Croatia*)

Sociedad Cubana de Química (*Cuba*)

Pancyprrian Union of Chemists (*Cyprus*)

Czech National Committee for Chemistry (*Czech Republic*)

Det Kongelige Danske Videnskaberne Selskab (*Denmark*)

National Committee for IUPAC (*Egypt*)

Chemical Society of Ethiopia (*Ethiopia*)

Suomen Kemian Seura—Kemiska Sällskapet i Finland (*Finland*)

Comité National Français de la Chimie (*France*)

Deutscher Zentralausschuss für Chemie (*Germany*)

Association of Greek Chemists (*Greece*)

Hungarian Academy of Sciences (*Hungary*)

Indian National Science Academy (*India*)

Royal Irish Academy (*Ireland*)

Israel Academy of Sciences and Humanities (*Israel*)

Consiglio Nazionale delle Ricerche (*Italy*)

Caribbean Academy of Sciences—Jamaica Chapter (*Jamaica*)

Science Council of Japan (*Japan*)

Jordanian Chemical Society (*Jordan*)

Korean Chemical Society (*Korea*)

Kuwait Chemical Society (*Kuwait*)

Fonds National de la Recherche (*Luxembourg*)

Institut Kimia Malaysia (*Malaysia*)

Koninklijke Nederlandse Chemische Vereniging (*Netherlands*)

Royal Society of New Zealand (*New Zealand*)

Chemical Society of Nigeria (*Nigeria*)

Norsk Kjemisk Selskap (*Norway*)

Chemical Society of Pakistan (*Pakistan*)

Polska Akademia Nauk (*Poland*)

Sociedade Portuguesa de Química (*Portugal*)

Colegio de Químicos de Puerto Rico (*Puerto Rico*)

Russian Academy of Sciences (*Russia*)

Serbian Chemical Society (*Serbia*)

Slovak Chemical Society (*Slovakia*)

Slovenian Chemical Society (*Slovenia*)

National Research Foundation (*South Africa*)

Ministerio de Educación y Ciencia (*Spain*)

Institute of Chemistry, Ceylon (*Sri Lanka*)

Svenska Nationalkommittén för Kemi (*Sweden*)

Swiss Chemical Society (*Switzerland*)

Tanzania Chemical Society (*Tanzania*)

Chemical Society of Thailand (*Thailand*)

Société Chimique de Tunisie (*Tunisia*)

Türkiye Kimya Dernegi (*Turkey*)

National Academy of Sciences of Ukraine (*Ukraine*)

Royal Society of Chemistry (*United Kingdom*)

National Academy of Sciences (*USA*)

Programa de Desarrollo de Ciencias Básicas (*Uruguay*)



INTERNATIONAL UNION OF
PURE AND APPLIED CHEMISTRY