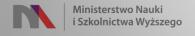
EuCheMS policy activities

Nineta H. Majcen











Overview

I EuCheMS responses to public consultations

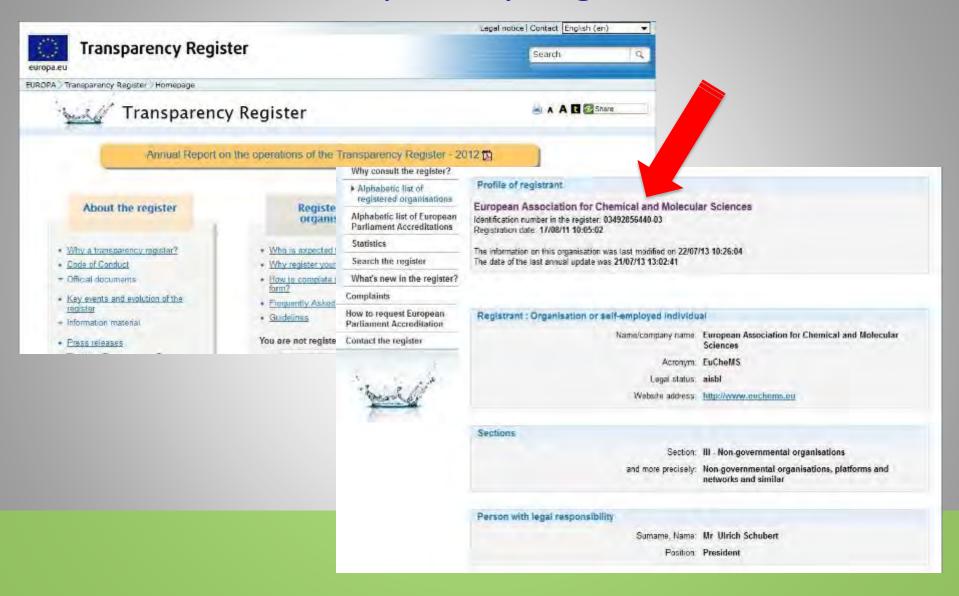
II EuCheMS policy related events, meetings and projects

III Communication

EuCheMS

RESPONSES TO PUBLIC CONSULTATIONS

Transparency Register



Introductory Information

Public consultations can be of different type

Input to EuCheMS responses to public consultations can come from different 'sources' and is coordinated by the EuCheMS Secretariat

EuCheMS response shall first be approved by the Executive Board before being submitted

http://www.euchems.eu/publications/policy-positions.html

Managing the Transition to Open Access Publication



Energy Efficiency

The aim of this public consultation

.... "progress towards the 2020 energy efficiency objective and a 2030 energy efficiency policy framework"

Question answered by EuCheMS:

What are the most promising technology solutions that can help deliver energy savings in the 2020 and 2030 time horizon? How can their development and uptake be supported at EU level?

Source: EuCheMS roadmap: Chemistry - Developing solutions in a changing world

European Area of Skills and Qualifications

Joint response with ECTN

Some questions from the public consultation answered by ECTN and EuCheMS:

- How to place a stronger focus on relevant skills?
- Further strengthening links between education/training, mobility and the labour market
- •
- Increasing the focus on quality assurance in higher education

Sustainable Use of Phosphorus

Some questions from the consultation

- Do you consider that the security of supply issues for the EU in relation to the distribution of phosphate rock are a matter of concern? If so, what should be done to engage with producing countries in order to tackle these issues?
- Do you consider that the information on the worldwide supply and demand of phosphate rock and fertilizer is sufficiently available, transparent and reliable? If not, what would be the best way to obtain more transparent and reliable information at EU and global level?

Quality of Drinking Water in EU

Drinking Water Directive 98/83/EChttp://eur-

lex.europa.eu/legal-

content/EN/TXT/?uri=CELEX:31998L0083

EuCheMS

POLICY RELATED EVENTS, MEETINGS AND PROJECTS

EuCheMS: Platform for Funding Agencies

Brussels, 12 November 2013





Sustainable Chemistry



Supporting Research, Innovation and Competitiveness in Europe

Brussels, 13 November 2013

Chaired by MEP Cristina Gutiérrez Cortines, Member of the ITRE Committee of the European Parliament

EuCheMS speakers: Ulrich Schubert, Marc Taillefer (ESCA 2012 winner), Katalin Barta







Energy storage

Brussels, 11 February 2014

workshop co-organised with the Science and Technology Options
Assessment (STOA) of the European Parliament
Chaired by MEP António Correia de Campos
Opening and closing remarks by
Ulrich Schubert and David Cole-Hamilton



High level meetings

European Commission Joint Research Centre

Brussels and Ispra

March and May 2014

David Cole-Hamilton, EuCheMS Vice-President and President-Elect, Nineta Majcen,

EuCheMS Secreta nari, EuCheMS e the Joint Research

the JRC Headquarters in March, where the participants were Vladimir Šucha, Director General JRC, Elke Anklam, Director of the Institute for Reference Materials and Measurements, Ulrich Schubert, EuCheMS President, Francesco De Angelis, EuCheMS Treasurer and ECTN President, and Nineta Majcen. Sucha

EuCheMS and the JRC discussed joint activities

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5th EuCheMS Chemistry Congress

Science-Policy sessions at the ECC in Istanbul:

- European Research Council
 Jean-Pierre Bourguignon, ERC President
- European Commission
 - JRC nanotechnology activities
 - Education training and education regarding quality assurance for analytical measurements
 - Measurement standards for environment

Proposal: science-policy sessions to be systematically included in the programmes of the upcoming ECCs

Chemistry for the Future of Europe Energy, Food, Environment







Rome, 25-26 November 2014

Conference organised under Italian Presidency of Council of EU

EuCheMS lectures on energy, food and environment

Aiming at diverse audience: policy makers, researchers, chemists and general public

Employment Survey 2013

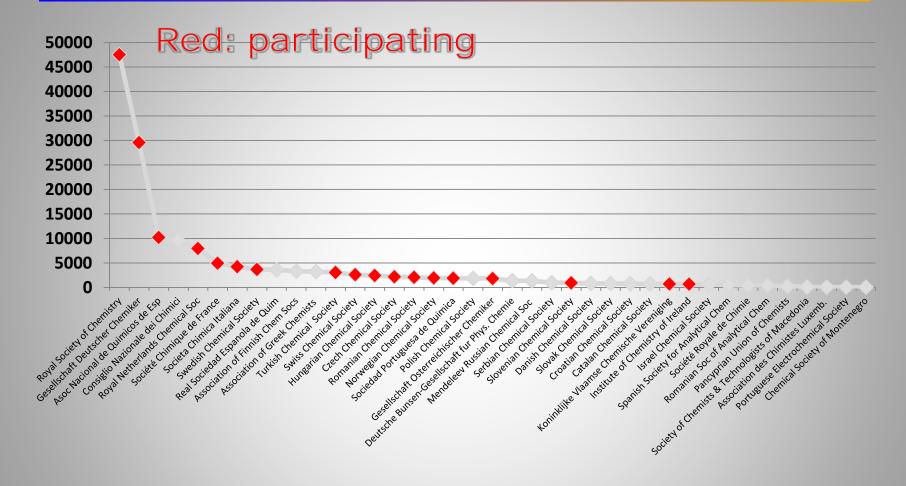
for European Chemists and Chemical Engineers



By R. Salzer

~4500 responses received

Participating National Societies



Cover 82% of EuCheMS membership

By R. Salzer

Employment Survey 2013

Highest degree obtained in

Organic chemistry	19%
Chemical engineering	15%
Analytical chemistry	15%
General chemistry	11%
Physical chemistry	9%
I norganic chemistry	8%
Material chemistry	5%
Biochemistry	5%
Polymer chemistry	4%
all others	9%

By R. Salzer

Analytical and Bioanalytical Chemistry October 2014

Date: 17 Oct 2014

Education and careers of European analytical chemists

Reiner Salzer, Philip Taylor, Nineta Majcen, Evangelia Varella, Ioannis Kozaris







What roles do analytical chemists play in the European labour force? Which chemical subdisciplines offer the most job opportunities? Does higher education in chemistry in Europe provide appropriate specialization for graduates? Reliable answers to these and other questions have been derived from the first European employment survey of chemists and chemical engineers, which was conducted in 2013. The American Chemical Society (ACS) regularly publishes an employment survey in Chemical

http://link.springer.com/article/10.1007/s00216-014-8191z?sa_campaign=email/event/articleAuthor/onlineFirst





Published in partnership with eight prestigious societies 12

Within this Article

- » Education in analytical chemistry
- » Qualification of analytical chemists
- » Jobs for analytical chemists
- » Job satisfaction of analytical chemists

Joint conference on Employability of chemists

and EUROMASTER Measurement Science in Chemistry Graduation
Ceremony 2014



EuCheMS-ECTN-JRC-CEFIC Event

Brussels, Royal Academy of Sciences

12 December 2014

Artificial photosynthesis initiative

Brussels, 15 December 2014
On invitation and chaired by Ulrich Schubert



EXPO, Milan 2015



4th European Energy Conference - E2C3

Karlsruhe, 2015
Nicola Armaroli, vice-chair of the Scientific Committee
www.est-conference.com



EuCheMS Regulatory Committee

Typically, the committee will be in charge of the following activities in the specified areas:

- Monitoring and responding to public consultations
- Developing proactive positions
- Sharing information among experts from Member Societies

Next meeting: Brussels, 11 November 2014

COMMUNICATION



Almost 550 page Likes





Twitter Highlights

370 Followers almost 500 tweets





EuCheMS on EC and EP 'channels'



5th EuCheMS Chemistry Congress - 31 August - 4 September 2014, Istanbul, Turkey (via Research & Innovation): The biannual EuCheMS Chemistry Congress is a major scientific event where the latest progress in all areas of chemistry will be presented by eminent speakers from all over the world. Two of the highlights of this 5th edition of the ECC will be the European Commission Joint Research Centre session as well as a session with Prof. Bourguignon, President of the European Research Council. (T:@innovationunion)

5th EuCheMS Chemistry Congress - 31 August - 4 September 2014, Istanbul, Turkey (via Research & Innovation)

The biannual EuCheMS Chemistry Congress is a major scientific event where the latest progress in all areas of chemistry will be presented by eminent speakers from all over the world. Two of the highlights of this 5th edition of the ECC will be the European Commission Joint Research Centre session...

EC.EUROPA.EU

Like - Comment - Share - 23 Q 1 4 1

EuCheMS recognised events More than 50 recognised events over the past two years, all over Europe

Brussels News Updates

Number of subscriptions increased for more than 150% in one year Subscribers are researchers, European Commission officials, MEPs and curious people in general, not only from Europe but from all around the world.



Annual Report



2014