

Division of Analytical Chemistry

European Association for Chemical and Molecular Sciences

2016 Annual Meeting

47th Meeting of EuCheMS-DAC

Sunday, September 11, 2016

Time: 09.00 – 13.00

Venue: FIBES – Seville Conference Centre

Meeting room Berlin

MINUTES

1. Opening

1.1 Welcome by Paul Worsfold Paul Worsfold welcomes Delegates, Guests and Observers and thanks the host for arranging this meeting.

1.2 Finalisation of the Agenda

The Agenda is approved.

1.3 Changes in membership, attendance, apologies

Paul Worsfold welcomes the new delegates Franka Kalman (Switzerland) and Snezana Miljanic (Croatia).

The list of participants can be found on the last page of the Minutes.

1.4 Approval of the Minutes of the 46th DAC Meeting, Sunday September 6, 2015, Bordeaux All actions mentioned in the minutes of the last DAC Meeting have been taken. The minutes are unanimously approved.

2. Report of the Chair

Thanks go to Reiner Salzer who is representing DAC at the EuCheMS General Assembly which for the first time is held within the EuCheMS Chemistry Congress.

Information about DAC activities have been sent to the delegates by a Letter of Information in June and December each year. In the future, only one letter will be sent out in December on behalf of the Steering Committee. If required, important information will be sent to the Delegates on an ad hoc basis.

The European Analytical Column is published once a year in major European journals. Suggestions for publication in other media are welcome. The next European Analytical Column will no longer contain a contribution marked as personal views to avoid problems with the peer-reviewing process. Instead, short contributions from the Study Groups (one paragraph each) will be included. Deadline for sending these texts to the Secretary is end of October 2016.

Action: Study Group Heads

The DAC Annual Report for 2015 (as sent out to the delegates together with the Agenda for the Annual Meeting) will be included in the EuCheMS Annual Report.

3. Elections, Appointments, Awards

3.1 Steering Committee membership for 2017

The members of the Steering Committee for 2017 will be:

Jiri Barek (Treasurer), Wolfgang Buchberger (Secretary), Slavica Razic (Chair), Sibel Özkan, Christian Rolando, Charlotta Turner, Paul Worsfold (Immediate Past Chair).

3.2 DAC Tributes

The deadline for nominations of persons for the DAC Tribute in 2017 is 31 March 2017. Nominations should be sent to the Secretary.

3.3 Robert Kellner Lecture

The deadline for nominations of persons for the Robert Kellner Lecture is 31 October 2016. Nominations should be sent to the Secretary.

Action: All delegates to consider submitting a nomination.

3.4 DAC Award

The deadline for nominations of persons for the DAC Award is 31 October 2016. Nominations should be sent to the Secretary.

Action: All delegates to consider submitting a nomination.

Members of the Jury for the DAC Award and the Robert Kellner Lecture are Reiner Salzer, Wolfgang Lindner, Jonas Bergquist, Jürgen Popp, and Luigia Sabbatini.

4. EUROANALYSIS Conferences

4.1 EUROANALYSIS XIX, Stockholm, Sweden, 2017

Charlotta Turner gave a short report on the preparations which are proceeding according to plan. It is suggested to have keynote speakers from other Divisions of EuCheMS, such as the Division of Chemistry and the Environment, and the Division of Food Chemistry.

At the same time as Euroanalysis XIX, the 15th Euro Fed Lipid congress will take place in Uppsala. It is planned to have a special session at Euroanalysis that can attract participants from the Euro Fed Lipid congress.

Suggestions for inputs to the programme are welcome and should be sent directly to Charlotta Turner.

4.2 EUROANALYSIS XX, Istanbul, Turkey, 2019

A presentation about the venue, the programme structure, and the financial framework was given by delegates from Turkey. No action is currently required from DAC.

4.3 EUROANALYSIS XXI, 2021

Bid books can still be sent in. Deadline is 31 March 2017. The next Annual Meeting will approve the venue for 2021.

An informal proposal has been received from the Royal Netherlands Chemical Society, Division of Analytical Chemistry. Lutgarde Buydens gave a presentation about the possible venue Maastricht. It is planned to organize the conference in cooperation with TI-COAST (Top Institute for Comprehensice Analytical Science and Technology). Oscar van den Brink, managing director of COAST, informed delegates about the activities, strategies and aims of COAST.

5. Reports and Information

5.1 News from EuCheMS

The next EuCheMS Conference will be in Liverpool in 2018.

It is recommended to strengthen the links between DAC and other Divisions of EuCheMS. Roma Tauler acts as Liaison Person to the Division of Chemistry and the Environment (DCE), Marcela Segundo as Liaison Person to the Division of Food Chemistry, Duncan Burns and Luigia Sabbatini as Liaison Persons to the Working Party on History of Chemistry, Reiner Salzer to the Division of Chemical Education, and Manfred Grasserbauer to the Division of Green and Sustainable Chemistry.

At 11:30 Willem de Lange, Secretary of DCE, joined the meeting. He informed delegates about the activities of DCE. The 16th International Conference on Chemistry and the Environment (ICCE) will be held in Oslo (18.06. – 22.06.2017). In 2019 this conference will be in Thessaloniki. Cooperation between DCE and DAC should be strengthened in the future by a keynote speaker from DCE at Euroanalysis, and vice versa a keynote speaker from DAC at the DCE conference.

5.2 Study Group 'Education in Analytical Chemistry', Head: R. Salzer

The report for 2015/2016 has been received and has been sent out together with the Agenda.

The activities of this Study Groups are extended for 2016-2019.

5.3 Study Group 'Quality Assurance and Accreditation', Head: E. Gjengedal (2014-2017) The report for 2015/2016 has been received and has been sent out together with the Agenda.

Persons interested in contributing to this group are welcome to contact the Head.

5.4 Study Group 'History'; Head: D.T. Burns (2014-2017)

The report for 2015/2016 has been received and has been sent out together with the Agenda.

The 11th Conference on the History of Chemistry, organized by the Working Party on History of Chemistry of EuCheMS, will be held in Trondheim, Norway from 29 August to 2 September, 2017.

- D.T. Burns has recently sent a reminder that the rules for Euroanalysis include a commitment of the organizers to schedule a lecture on the history of analytical science in the host country. At Euroanalysis XIX in Stockholm such a lecture will be given by Klaus Unger.
- 5.5 Study Group 'Bioanalytics'; Head: G. Horvai

The report for 2015/2016 has been received and has been sent out together with the Agenda.

- G. Horvai informed delegates that the topic Bioanalytical Chemistry will be included in the Analytical Chemistry Compendium (the Orange Book) of IUPAC (task group chair is Jan Labuda).
- G. Horvai also pointed out the necessity to get into contact with other persons involved in bioanalytics but not active within DAC. The current EuCheMS conference should be taken as an opportunity for networking.

The activities of this Study Groups are extended for 2016-2017.

5.6 Study Group 'Chemometrics'; Head: R. Tauler (2015-2018)

The report for 2015/2016 has been received and has been sent out together with the Agenda.

R.Taula wants to extend the activities to countries not yet involved such as Turkey. The EuCheMS conference was not the best place for activities in the area of chemometrics. Euroanalysis may be much better suited for such activities.

In June 2016, the 16th Conference on Chemometrics in Analytical Chemistry was successfully organized in Barcelona.

The Study Group is able to help with courses in chemometrics to be given at Universities.

5.7 Study Group 'Analytical in Chemistry in Archaeometry and Cultural Heritage'; Head: M. Karayannis (2014-2017)

The report for 2015/2016 has been received and has been sent out together with the Agenda.

Major activities are missing. P. Worsfold will contact the Head in order to discuss the future of this Study Group.

5.8 Task Force "Nanoanalytics"; Head: S. Shtykov (2015-2016)

The report for 2015/2016 has been received and has been sent out together with the Agenda.

During the first year this Task Force has put a focus on critically reviewing the current status of nanoanalytics and starting a dialog devoted to definitions and concepts in this field. Instead of M. Segundo, J.M.L.Santos has joined this Task Force. A special issue of Analytical and Bioanalytical Chemistry devoted to nanoanalytics is under consideration and might be realized within the next year.

The activities of this Task Force are extended for 2016-2017.

5.9 DAC website

S.Razic informed delegates that the DAC website is an integral part of the new EuCheMS website and up to date.

Unfortunately, for a user, it is not obvious that the DAC web pages can be found only under "Professional Networks" of the EuCheMS website. P.Worsfold will point out this problem to EuCheMS.

All annual reports of the Study Groups / Task Force can be found on the DAC website. The member societies of DAC are strongly encouraged to provide their current web addresses so that links can be established on the DAC web page.

6. Events organized in cooperation with DAC-EuCheMS

6.1 Past events

Analytica Conference (Munich)

ROICAC 2016 (lasi, Romania)

Reports have not yet been received.

6.2 Upcoming events

The following meetings will be organized in cooperation with DAC in 2017 and 2018:

12th International Students Conference Modern Analytical Chemistry, Prague, 22 – 23 September 2016

10th Aegean Analytical Chemistry Days (AACD 2016), Çanakkale (Turkey), 29 September – 2 October 2016

EcoBalt 2016, Tartu (Estonia) 9 -12 October 2016

1st European & 10th German BioSensor Symposium (BioSensor 2017), Potsdam (Germany), 20 – 23 March 2017

In Vino Analytica Scientia, Salamanca (Spain), 17 - 20 July 2017

17th International Conference on Electroanalysis (ESEAC 2018), Rhodos (Greece), 3 – 7 June 2018

Some information about DAC will be included in the programme of ANAKON 2018, Tübingen (Germany), 3 – 6 April 2017.

7. Any other business

S. Razic informs about the activities of the Analytical Chemistry Division of IUPAC (for more details see https://iupac.org/who-we-are/divisions/division-details/?body_code=500).

Applications for funding of projects are possible (see https://iupac.org/projects/).

Date and venue of the 2017 DAC Annual Meeting (in conjunction with EUROANALYSIS XIX in Stockholm): Monday, 28 August 2017, 9:00 am.

On behalf of all delegates, the secretary thanks Paul Worsfold for his efficient and successful work as Chair of DAC from 2011 to 2016.

Wolfgang Buchberger (Secretary)

Paul Worsfold (Chair)

List of participants DAC Annual Meeting 2016

COUNTRY	MEMBER SOCIETY	DELEGATE
Austria	Gesellschaft Oesterreichischer Chemiker	Wolfgang Buchberger
Croatia	Croatian Chemical Society	Snezana Miljanic
Czech Rep	Czech Chemical Society	Jiri Barek
France	Société Chimique de France	Christian Rolando
Germany	Deutsche Bunsen-Gesellschaft fur Phys. Chemie	Günter Gauglitz
Hungary	Hungarian Chemical Society	George Horvai
Italy	Societa Chimica Italiana	Luigia Sabbatini
Netherlands	Royal Netherlands Chemical Soc	Lutgarde Buydens
Portugal	Sociedade Portuguesa de Quimica	Marcela Alves Segundo
Russia	Mendeleev Russian Chemical Soc	Sergey N. Shtykov
Russia	Russian Scientific Council on Analytical Chemistry	Boris Y. Spivakov
Serbia	Serbian Chemical Society	Slavica Razic
Slovenia	Slovenian Chemical Society	Natasa Gros
Spain	Spanish Society for Analytical Chem	Jose Luis Perez Pavon
Spain	Catalan Chemical Society	Roma Tauler
Sweden	Swedish Chemical Society	Charlotta Turner
Switzerland	Swiss Chemical Society	Franka Kalman
Turkey	Turkish Chemical Society	Mehmet Mahramanlioglu
UK	Royal Society of Chemistry	Paul Worsfold