# IUPAC COMMITTEE ON CHEMISTRY EDUCATION 46th IUPAC GENERAL ASSEMBLY 2011

San Juan, Puerto Rico

AGENDA

Meeting times:

Sunday, 31 July, 9:00–12:00 and 13:00–17:00 (joint lunch) Monday, 1 August 9:00–12:00 and 13:00–16:30 (joint lunch)

Meeting location: Bahaia 1

Please note that the supporting materials listed in parenthesis after some items can be downloaded from the IUPAC web site:

http://www.iupac.org/standing/cce/agenda11/

Please check the web site again before you leave, as any additional items will be posted as they arrive.

1. Welcome, introduction and orientation

[CCE2011\_001]

Likely attendees Introductions

2. Minutes of meeting in Taipei, Taiwan 2010

[CCE2011\_002]

To approve.

3. Matters arising from the minutes of CCE and new Business

To consider matters arising that are not on the agenda

4. Chair's Report to Council

[CCE2011\_004]

Future directions for CCE – priorities for 2012-2013

5. Subcommittee reports

Presentation and discussion of past activities. Subcommittees for the next biennium will be developed to respond to existing and emerging priorities for the biennium and to coordinate the work of projects and activities (Item 13)

**5.1.** Chemistry Education for Development (Mei-Hung Chiu)

[CCE2011 005.1]

**5.2.** International Year of Chemistry (Mustafa Sözbilir, Anthony Wright)

6. Report from Projects group (Mustafa Sözbilir)

[CCE2011\_006]

**6.1.** Membership,

**6.2.** Review procedure

- **6.3.** Project Budget
- **6.4.** Completed projects
- 6.5. Current Projects
- **6.6.** Projects under consideration
- **6.7.** Future projects

#### 7. Review of activities

- **7.1.** Flying Chemist Program (FCP) (Mei-Hung Chiu) [see 005.1]
- **7.2.** YAC Program (Lida Schoen) [CCE2011\_007.2]
- **7.3.** NICE [CCE2011\_007.3]
- 7.4. UN Decade for Education for Sustainable Development (Natalia Tarasova)
- **7.5.** Relationship with UNESCO (Julia Hasler, Peter Mahaffy) **7.6.** Relationship with EuCHeMS, ECRICE [CCE2011\_007.6]
- 7.7. Relationship with FASC
- **7.8.** Relationship with FACS (Soon Ting Kueh) [CCE2011\_007.8]
- **7.9.** Relationship with Chemical Heritage Foundation, USA (Peter Mahaffy)
- **7.10.** Relationship with ICSU Regional Offices and other unions (Peter Mahaffy)
- **7.11.** Future activities

WikiHyperGlossary WHG (Robert Belford)

- 8. International Year of Chemistry 2011
  - **8.1.** Reports from NRs and TMs

[CCE2011\_008.1]

**8.2.** Global experiment (Tony Wright, Javier Garcia-Martinez)

[CCE2011\_008.2]

- 8.3. Toolkits for celebrating national chemistry days and weeks (Mustafa Sözbilir)
- **8.4.** Chemistry as a cultural activity (Lida Schoen) [CCE2011\_008.4]
- **8.5.** Visualizing the science of climate change (Peter Mahaffy)
- **8.6.** Sustaining IYC2011 initiatives (see also Item 13)
- 8.7. Collaborations

### 9. Interaction with Divisions and Standing Committees

- **9.1.** Oral report from Chair and Divisional Liaison Officer (Peter Mahaffy, Mei Hung Chiu)
- **9.2.** Contributions from Divisional Representatives [CCE2011\_009.DIVX]
- **9.3.** Periodic table of the isotopes (Norman Holden) [CCE2011\_009.3]
- **9.4.** Contributions from Standing Committee Representatives (COCI, CHEMRAWN)
- **9.5.** Educational implications of changes to the mol definition (Paul deBievre)

## **10.ICCE programme,** (Morton Hoffman)

[CCE2011\_010]

**10.1.** 21st ICCE Taiwan 2010 Highlights and statistics

**10.2.** 22<sup>nd</sup> ICCE Italy 2012 (Michel Floriano) [CCE2011\_010.2]

**10.3.** 23<sup>rd</sup> ICCE 2014

Candidates: Toronto (Judith Pöe) [CCE2011\_010.3a]

Others

- **10.4.** Considerations for 2016 and beyond
- **10.5.** Other Educational Conferences

## 11. Administrative matters

**11.1.** Finance (Peter Mahaffy)

Project budget Operating budget

**11.2.** Membership [CCE2011\_011.2]

**11.2.1.** TM and officer appointments (Chair, secretary)

**11.2.2.** Process for approval of conference coordinator, project

group chair

**11.2.3.** Report on NR and AM appointments

**11.2.4.** Acknowledgment to members whose terms expire.

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## **Monday, 1 August (**9:00–12:00 and 13:00–16:30)

12. Other business, including items carried over from Sunday.

Item 9.4 Report form COCI (Michael Droescher)
Time: 9:30
Item 10.3 23<sup>rd</sup> ICCE 2014
Time:10:00

Candidates: Toronto (Judith Pöe) [CCE2011\_010.3a]

Others

- 13. Future directions for CCE priorities for 2012-2013 biennium
- 14. Break out sessions to focus on new and existing project group meetings, proposed subcommittees, and other focus groups as needed.
- 15. Plenary meeting (15:00 16:30) to formalize actions arising from breakout sessions. Formalize project proposals, new subcommittees and any other items from the break out sessions.
- 16. Next meeting

Next meeting of CCE will take place during the Rome Italy ICCE, August 2012

Eva Åkesson, vice chair, Secretary, Peter Mahaffy, Chair July, 2011