

IUPAC COMMITTEE ON CHEMISTRY EDUCATION

Meeting at 20th ICCE, 2008

Mauritius

AGENDA

Meeting time: Sunday, August 3 9:00–12:30 and 14:00–17:30
Meeting place: Le Meridien Hotel

Meeting time: Wednesday, August 6 late afternoon or evening – to
be announced on Sunday
Meeting place: To be announced

Please note that instructions for downloading the supporting materials listed in parenthesis after some items will soon be available on the IUPAC CCE bulletin board, and you will receive an email message with details from the bulletin board.

The agenda files themselves will be at:
<http://media.iupac.org/standing/cce/agenda0808/>

1. Welcome, introduction and orientation [CCE2008_01]

Likely attendees
Introductions

2. Minutes of meeting in Torino, Italy, August 2007 [CCE2008_02]

To approve.

3. Minutes of strategy meeting in Philadelphia, USA, January 2008
[CCE2008_03]

For information. Individual matters are taken later in the agenda.

4. Matters arising from the minutes of CCE and strategy meeting and new business

To consider matters arising that are not on the agenda

5. Chair's report to IUPAC Bureau [CCE2008_05]

Please note in particular, Item 3, CCE priority areas for 2008-09. We will discuss whether this listing adequately reflects our priorities, actions taken in these areas, and how we can concretely implement new activities and projects in each of these areas.

6. Subcommittee reports

Presentation and discussion of past activities, membership, plans

6.1. Chemistry for Development (Mei-Hung Chiu)
[CCE2008_06.1]

6.2. Public Understanding of Chemistry: (Peter Mahaffy, see [CCE2008_08.1])

7. Report from Projects group (Choon Do) [CCE2008_07]

7.1. Membership,

7.2. Review procedure

7.3. Project Budget

7.4. Completed projects

7.5. Current Projects (Please note: Each current project leader reports on status of the following projects – if not present at meeting, please submit a written report to the secretary)

- 207-018-1-050 – Toward an Improved Teaching and Learning of Chemistry at the Tertiary Level in the Philippines
- 207-011-1-050 - International Year of Chemistry - Initial strategy planning
- 207-05-2-050 – Research-Based Evaluation of the Young Ambassadors for Chemistry (YAC) Programme
- 206-043-3-050 - The Social Responsibility of Chemists: Responsible Stewardship
- 202-021-2-050 - A feasibility study of the scope and limitation of machine translations as a means of disseminating useful reading material for chemical education on the internet

Joint projects with other divisions/standing committees

- 207-038-3 – Development of an isotopic periodic table for the educational community (with Div II)
- 207-032-1-10 – Green Book – Abridged Version, Joint with Div I
- 207-050-2-60 – Climate and Global Change: Observed Impacts on Planet Earth, joint with Div VI
- 207-022-2-020 – Recommendations for Codes of Conduct
- 206-050-3-10 – Wet Surface Vibrational Spectroscopy Experiments, Joint with Div I

- 204-037-1-40 – Design of Polymer Education Material for French Speaking Countries, joint with Div. IV
- 204-045-1-70 – Training of School Children on Pesticides and Health – Toxicology in the Classroom, Joint with Div. VII

7.6. Projects under consideration

Informal discussion of any new projects under consideration. These will be one set of items for discussion in break-out groups.

[CCE2008_07.6 COCI, CCE2008_07.6 powerpoint]

7.7. Future projects

In what new areas should projects be proposed, to support our biennial priority areas?

8. Review of activities

8.1. International year of chemistry (Peter Mahaffy) [CCE2008_08.1, 08.2]

8.2. YAC (Lida Schoen)

8.3. Follow-up on linkage between IUPAC and CHF (Peter Mahaffy, oral report)

8.4. Other activities

9. Follow-up from the break-out session in Torino [CCE2008_09]

9.1. Future activities
[CCE2008_09.1 Sozbilir,]

CCE is your committee! **Each** member is asked to contribute a 3- 5 minute oral summary of how you can contribute to CCE priority areas and projects, and how you may become involved in proposing and participating in future activities. These ideas will form the basis for discussion in break-out groups.

10. Interaction with Divisions and Standing Committees

10.1. Oral report from Chair and Divisional Liaison Officer (Eva Åkesson)

10.2. Contributions from Divisional Representatives

11. ICCE programme

11.1. 20th ICCE Mauritius (Ponnadurai Ramasami)

Highlights and statistics

11.1.1. Satellite meeting in Kenya (Peter Mahaffy) [CCE2008_11.1.1]

11.2. ICCE 2010 (Mei-Hung Chiu)

11.3. ICCE 2012 (Mort Hoffman)

Presentation of letters of intent to host ICCE 2012

11.4. Future ICCE venues (Mort Hoffman)

Other Educational Conferences

Conference coordinator (Mort Hoffman) to report

12. IUPAC Congress and GA, Glasgow (Peter Mahaffy, oral report)

13. Administrative matters

A Finance (Peter Mahaffy)

Project budget

Operation budget

B. Membership

Review of process to renew CCE Membership, including
nominating committee

14. Break out session

15. Any other business

16. Next meeting

Next meeting CCE will take place in the course of the 45th General
Assembly, August 2009 in Glasgow.

Eva Åkesson, Secretary
Peter Mahaffy, Chair

July 2008