

**IUPAC COMMITTEE ON CHEMISTRY EDUCATION**

**Meeting at the**

**22<sup>nd</sup> INTERNATIONAL CONFERENCE ON CHEMISTRY  
EDUCATION (ICCE)**

**EUROPEAN CONFERENCE ON RESEARCH IN  
CHEMISTRY EDUCATION (ECRICE)**

**ROME, ITALY**

Meeting times:

*Sunday July 15, 09.30 - 13.00 and 14:00-18:00 joint lunch and dinner)*

*Tuesday, July 17. 19.00-22.00, joint dinner*

*Meeting location office of Italian Chemical Society, Via Liegi 48c*

9.15 **1. Welcome, introduction and orientation (45')**

Likely attendees (see also table below)

TMs: Mei-Hung Chiu (Taiwan)-Chair, Jan Apotheker (Netherlands)-Secretary, Eva Akesson (Sweden), Nina Aremo (Finland), Choon Do (Korea), Masahiro Kamata (Japan) , Mustafa Sözbilir (Turkey), Erica Steenberg (South Africa)

NRs: Suzanne Boniface (New Zealand), Liberato Cardellini (Italy), Peter Childs (Ireland), Maja Elmgren (Sweden), Morton Hoffman- Conference coordinator (USA), Farzana Mahmood (Pakistan), Rachel Mamlok-Naaman (Israel), Tina Overton (United Kingdom) , Alex Pokrovsky (Russia), Ting-Kueh Soon (Malaysia).

Introductions

10.00 **2. Decision on agenda (5')**

10.10 **3, Minutes of meeting in Puerto Rico, SanJuan 2011[CCE2012\_3] (5')**

to be approved

10.15 **4. Matters arising from the minutes of CCE and new Business (10')**  
To consider matters arising that are not on the agenda

57'01 **5. Chair's Report to Council, Leiden April 2012 [CCE2012\_004.1,2,3] (15')**

10.40 **6. Future directions for CCE – priorities for 2012-2013 (15', then tabled until Tuesday)**  
Biennial goals to be discussed and finalized (Mei-Hung Chiu)

**coffeebreak**

- 11.15 **7. Report from Projects group** (Mustafa Sözbilir) [CCE2012\_007]  
(30')**7.1.**Membership,  
**7.2.**Review procedure  
**7.3.** Project Budget  
**7.4.**Completed projects  
**7.5.**Current Projects  
**7.6.**Projects under consideration  
**7.7.**Future projects
- 12.00 **8. Review of activities and relationships**  
**8.1.**Flying Chemist Program (FCP) (Mei-Hung Chiu)  
**8.2.** Global Stamp competition (Lida Schoen [CCE2012\_8\_2])  
**8.2.**YAC Program (Erica Steenberg) [CCE2012\_8\_3]  
**8.3.**Relationship with EuChEMS, ECRICE (Ilka Parchmann)  
**8.4.** Relationship with OPCW, (Benjafer Benachour)  
**8.5** International Year of Chemistry 2011 (Mustafa Sözbilir, Anthony Wright)  
**8.6.** Lida Schoen award  
**8.7** future activities
- lunchbreak
- 14.00 **9.Reports from NRs and TMs [CCE2012\_009 ]**
- 14.30 **10. Interaction with Divisions and Standing Committees**  
**10.1.** Oral report from Chair (Mei Hung Chiu)  
**10.2.** Report from Divisional Liaison Officer (Eva Akesson) [CCE2010\_009.1]  
**10.3.** Contributions from Divisional Representatives and standing committee chairs  
**10.3.1.** Report from division III, (Mary Garson)
- teabreak
- 15.30 **11.ICCE programme** (Morton Hoffman) [CCE2012\_11]  
**11.1. Overview from Italy, 22<sup>nd</sup> ICCE & ICRICE ((Liberato Cardellini or Luigi and Ilka)**  
**11.2.** Overview from Toronto, 23rd ICCE (Prof Andrew Dicks and Judith Poe)  
**11.3.** Expression of interest from Malaysia, 24th ICCE (Dr. Soon)  
**11.4.** Expression of interest from Australia  
**11.5.** Considerations for 2016 and beyond  
**11.6.** Other Educational Conferences
- 16.45 **12. Administrative matters** (Mei-Hung Chiu)  
**12.1.** Finance Project budget Operating budget  
**12.2.** Membership [CCE2012\_011.2]  
**12.2.1.** TM and officer appointments (Chair, secretary)  
**12.2.2.** Process for approval of conference coordinator, project group chair  
**12.2.3.** Report on NR and AM appointments

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

**Break and joining opening ceremony/ etc**

**Tuesday restart agenda**

19.30 **13.** Break out session (Sunday afternoon and Tuesday evening) Focus on new projects.

21.3 **14.**Next meeting

**14.1** Next meeting of CCE will take place during the IUPAC General Assembly in Istanbul, Turkey, August 2013

**15.** Conclusion of the meeting

Mei-Hung Chiu, Chair

Jan Apotheker, Secretary

May 2012

Name	country	status	Will attend	email
Chiu, Mei-Hung	Taiwan	chair	yes	Mei-Hung Chiu <meihungchiu@gmail.com>
Apotheker, Jan	Netherlands	Secretary, TM	yes	j.h.apotheker@rug.nl
Akesson, Eva	Sweden	TM	yes	"Eva Akesson(Sweden)" <eva.akesson@rektor.lu.se>
Aremo, Nina	FINLAND	TM	yes	"Nina Aremo (Finland)" <nina.aremo@helsinki.fi>
Do, Choon	Korea	TM	yes	"Choon Do (Korea)" <choondo@sunchon.ac.kr>
Kamata, Masahiro	Japan	TM	yes	MasahiroKamata <masahirok@nifty.com>
Sözbilir, Mustafa	Turkey	TM	yes	Mustafa Sözbilir <sozbilir@atauni.edu.tr>
Steenberg, Erica	South Africa	TM	yes	Erica Steenberg <Erica.Steenberg@wits.ac.za>
Al-Najjar, Abdulaziz	Kuwait	NR		"Abdulaziz Al-Najjar (Kuwait) "" <anajjar55@hotmail.com>
Boesch, Philippe	Switzerland	NR		"Philippe Boesch (Switzerland)" <pboesch@iprolink.ch>
Boniface, Suzanne	New Zealand	NR	yes	"Suzanne Boniface(New Zealand) "" <suzanne.boniface@vuw.ac.nz>
Brandt, Ludo	Belgium	NR		"Ludo Brandt(Belgium) "" <ludo.brandt@chem.kuleuven.ac.be>
Cardellini,	Italy	NR	yes	"Liberato Cardellini(Italy) "" <libero@univpm.it>

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Liberato				
Childs, Peter	Ireland	NR	yes	"Peter Childs(Ireland)" <peter.childs@ul.ie>
Elmgren, Maja	Sweden	NR	yes	"Maja Elmgren(Sweden)" <maja.elmgren@fki.uu.se>
Fahmy, Ameen	Egypt	NR		"Ameen Fahmy (Egypt) "" <afmfahmy42@hotmail.com>
Hoffman, Morton	USA	NR	yes	Morton Hoffman <hoffman@chem.bu.edu>
Mahmood, Farzana	Pakistan	NR	yes	"Farzana Mahmood(Pakistan) "" <fmkcl702@hotmail.com>
Maitra, Uday	India	NR	no	"Uday Maitra(India) "" <maitra@orgchem.iisc.ernet.in>
Mamlok-Naaman, Rachel	Israel	NR	yes	"Rachel Mamlok-Naaman(Israel) "" <rachel.mamlok@weizmann.ac.il>
Overton, Tina	UK	NR	yes	"Tina Overton (United Kingdom) "" <t.l.overton@hull.ac.uk>
Pokrovsky, Alexander	Russia	NR	yes	"Alex Pokrovsky(Russia) "" <an.pokrovsky@wanadoo.fr>
Rahman, M. Muhibur	Bangladesh	NR		"M. Muhibur Rahman (Bangladesh)"" <em@univdhaka.edu>
Reiners, Christiane	Germany	NR		"Christiane Reiners (Germany) "" <christiane.reiners@uni-koeln.de>
Riedel, Miklós	Hungary	NR		"Miklós Riedel (Hungary) "" <riedel@ludens.elte.hu>
Shuai, Zhigang	China	NR		"Zhigang Shuai"(China/Beijing)" <zgshuai@tsinghua.edu.cn>
Solomon, Theodros	Ethiopia	NR		"Theodros Solomon (Ethiopia)"" <theodros.solomon3@gmail.com>
Soon, Ting-Kueh	Malaysia	NR	yes	"Ting-Kueh Soon (Malaysia) "" <soontk@ikm.org.my>
Tantayanon, Supawan	Thailand	NR		"Supawan Tantayanon(Thailand) "" <supawan.t@chula.ac.th>
Toshev, Borislav	Bulgaria	NR		"Borislav Toshev(Bulgaria) "" <toshev@chem.uni-sofia.bg>
Wright, Anthony (Tony)	Australia	NR		"Anthony (Tony) Wright (Australia) "" <tony.wright@uq.edu.au>

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<b>Guests IUPAC Divisions</b>				
Michael Dröscher	Germany	Ex officio		Michael Dröscher <m.droescher@t-online.de>
John Dufus	Chemistry and human health division			
Assaf Friedler	Physical and Biophysical Chemistry division			
Javier Garcia-Martinez	Inorganic Chemistry division		yes	Javier Garcia Martinez <j.garcia@ua.es>
Hemda Garelick	Chemistry and environment division			Hemda Garelick <H.Garelick@mdx.ac.uk>
Mary Garson	Organic and biomolecular division			Mary Garson <m.garson@uq.edu.au>
Richard Hartshorn	Chemical Nomenclature and structure division			Richard Hartshorn <richard.hartshorn@canterbury.ac.nz>
Werner Mormann	Polymer division			
Nelson Torto	Analytical Chemistry division			
<b>Guests others</b>				
Ilka Parchmann	div. education Euchems		yes	Ilka Parchmann <parchmann@ipn.uni-kiel.de>
Pascal Mimero	EC2E2N			mimero@cpe.fr
Peter Mahaffy			yes	Peter Mahaffy <Peter.Mahaffy@kingsu.ca>
Benjafer Benachour	OPCW		yes	Benachour Djafer <djafer.benachour@nasr-dz.org>
Andrew Dicks	Toronto			Andrew Dicks <adicks@chem.utoronto.ca>
Judith Poe	Toronto			Judith Poe <judith.poe@utoronto.ca>
Lida Schoen	Amsterdam	Chair several committees		amschoem@xs4all.nl