# Report of the Projects Group For the Mauritius Meeting during the 20<sup>th</sup> ICCE in August 2008

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## **Contents:**

- 1. Membership
- 2. Review Procedure
- 3. Project Budget
- 4. Completed Projects
- Current Projects
   CCE Projects
   Interdivisional Projects
- 6. Projects under Consideration
- 7. Future Projects
- 8. Etc.

## 1. Membership of the Project Group

Prof. Choon H. Do (Korea) – Project Coordinator Prof. Morton Z. Hoffman (USA) Dr. Tony Ashmore (UK) Prof. Mei-Hung Chiu (Taiwan) Prof. A. James McQuillan (New Zealand) Prof. Masahiro Kamata (Japan) Prof. Kristina Edström (Sweden) Prof. Hale Bayram (Turkey) (?)

#### 2. Review Procedure of Proposals in IUPAC

- Step 1. Receipt at the Secretariat
- Step 2. Internal evaluation and identification of outside reviewers
- Step 3. Distribution to the outside reviewers and gathering of the reviews
- Step 4. Communication of the reviews to the Division(s) or Standing Committee(s) for final decision or recommendation to the Project Committee

Step 5. Consideration and action by the Project Committee (when applicable)Step 6. Notification of IUPAC's decision to the submitterStep 7. Responsibility for project management

**Review Procedure of Proposals in the Project Group, CCE** (Step 2 in above)

- Step: 1. FM (Dr. Fabienne Mayer) send the proposals to the members of Project Group.
- Step 2. Each member sends his (her) opinion to FM
- Step 3. FM send the opinion of the members to Project Coordinator.(PC)
- Step 4. PC summarize and and send the collective opinion to Chairman of CCE and FM

#### 3. Project Budget

USD 20,000 per two years

#### 4. Completed Projects

(1) 2006-043-3-050: The Social Responsibility of Chemists: Responsible Stewardship Start: 01 April 2006 Chairman: Tarasova, Natalia P. Report published in Chem Int Mar-Apr 2008, pp. 23-25 Budget: (2) 2005-002-2-050: Micro-scale chemistry for student laboratories in India Start: 01 January 2006 End: 31 December 2007 Chairman: Mrignaini, Budget: (3) 2005-030-1-050: New directions in teaching, learning and evaluation of chemical sciences at tertiary level in Sri Lanka Start: 16 December 2005 End: 07 August 2007 Chairman: Gunawardena, Neelakanthi E. Report published in Chem. Int. 28(4), 2006. Budget: (4) 2005-029-1-050: Educational material for raising awareness of the Chemical Weapons Convention and the multiple uses of chemicals Start: 01 October 2005 End: completed Chairman: Hay, Alastair W. Report published in Chem Int Nov. 2007 (pp. 23-25) titled 'Multiple Uses of Chemicals: Clear Choices or Dodgy Deals'. Budget: (5) 2005-028-1-050: Multiple use of chemicals and professional code of conduct Start: 01 October 2005 End: 08 June 2006

Chairman: Tarasova, Natalia P. Report published in Chem. Int. Mar/Apr 2006. Budget: (6) 2005-003-2-050: e-Quiz for promoting chemical education Start: 01 October 2005 End: 31 December 2006 Chairman: Sane, Krishna V. and Singhania, Govind Hari Report published in : Budget: (7) 2004-047-1-050: Public understanding of science: identifying IUPAC's niche Start: 01 April 2005 End: Chairman: Mahaffy, Peter G. Report published in CI July-Aug 2006, Budget: (8) 2005-004-1-050: Flying chemists program - 2005 visit to India Start: 01 March 2005 End: 23 September 2005 Chairman: Sane, Krishna V. Report : Project description published in Chem. Int Jan-Feb 2006, p. 24 Budget: (9) 2003-055-1-050: Young Ambassadors for Chemistry (YAC) Start: 01 June 2004 End: 21 July 2007 Chairman: Schoen, Lida Report published in (a) Chem. Int. Jul/Aug 2007 (b) Chem. Int. Sep/Oct 2006, (c) Chem. Int. Mar/Apr 2006. Budget:

#### 5. Current Projects 5.1. CCE Projects

- (1). Project No. 2007-011-1-050
  Title: <u>International Year of Chemistry Initial strategy planning</u> Start: 01 April 2007
  Chairman: <u>Ashmore, Anthony D.</u> and <u>Mahaffy, Peter G.</u> Budget:
- (2). Project No: 2007-005-2-050
   Title: <u>Research-based evaluation of the Young Ambassadors for Chemistry project</u>
   Start: 01 Jan 2008
   Chairman: Lida Schoen
   Budget:
- (3). Project No. 2007-018-1-050 Title: <u>Towards an improved teaching and learning of chemistry at the tertiary</u> <u>level in the Philippines</u>

Start: 01 July 2007 Chairman: <u>Sevilla, Fortunato</u> Budget:

### **5.2. Interdivisional Projects (Joint Projects with Other Inter-Division/Standing** Committees projects)

 Project No. 2007-050-2-600: Title: <u>Climate and global change: observed impacts on planet earth</u> Start : 01 February 2008 Chairman: <u>Letcher, Trevor</u> Participating Div/Committee: CCE, Physical and Biophysical Chem. Div., Chemistry and the Environment Div.

Budget:

- (2) Project No. 2006-050-3-100: Title: <u>Wet surface vibrational spectroscopy experiments</u> Start: 14 March 2007 Chairman: <u>McQuillan, A. James</u> Participating Div/Committee: CCE, Physical and Biophysical Chem. Div. Budget:
- (3) Project No 2007-032-1-100
  Title: <u>Green Book Abridged Version</u>
  Start: 01 January 2007
  Chariman: Marquardt, Roberto
  Participating Div/Committee: CCE, Physical and Biophysical Chem. Div. Budget:
- (4) Project No. 2004-037-1-400
   Title: <u>Design of polymer education material for French speaking countries</u> Start: 01 April 2005
   Chairman: <u>Froyer, Gérard</u>
   Participating Div/Committee: CCE, Polymer Div.
   Budget:
- (5) Project No. 2004-045-1-700
  Title: <u>Training of school children on pesticides and health</u>
  Start: 01 March 2005
  Chairman: <u>Temple, Wayne A.</u>
  Participating Div/Committee: CCE, Chemistry and Human Health Div.
  Budget:

## 6. Projects under Consideration

#### 7. Future Projects

- (1) We have to ask the members of CCE to propose more projects.
- (2) Develop projects related to Pacifichem 2010 and regional projects.
- 8. Etc.

For more information on the projects of IUPAC: <u>http://www.iupac.org/Projects</u> <u>http://www.iupac.org/indexes/Projects/bodies/050</u>

(The end)