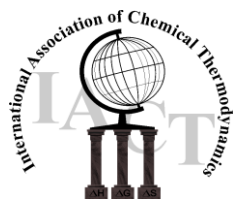


# *International Association of Chemical Thermodynamics*

## IACT



### **Minutes of the Meeting of the Board of Directors**

**Salon Leo (4F), Tsukuba International Congress Center**

**(Epochal Tsukuba)**

**Friday August 6<sup>th</sup> 2010, 14.00 to 16.00**

Present at the meeting:

Chairman	Dr. A.R.H. Goodwin
Past Chair	Prof. J.-P.E. Grolier
Secretary	Dr. R. Chirico
Treasurer	(to be selected at the meeting)
Members	Prof. T. Atake Prof. J. Fernández  Professor Manual Minas de Piedade Prof A. Victorov
Counsellors	Prof. Watson Loh Prof. Li-Xian Sun Prof. J.P. Martin Trusler
By Invitation	Dr. J.H. Dymond

#### **1. Preliminary Matters, and any Announcements**

Dr. Goodwin welcomed new Members to their first Board meeting.

#### **2. Apologies**

Apologies were received from Prof. Julie Boerio-Goates, Prof. Luis Galicia-Luna, Prof. Deresh Ramjugernath, Prof. Stan Randzio, and Prof. William Wakeham.

#### **3. Appointment of Officers**

Prof. Trusler was appointed as Treasurer. The post of Chair-elect has still to be filled.

#### **4. Treasurer's Report**

Dr. Dymond reported that, since April 27<sup>th</sup> 2010, interest of £5.96 had been received, plus a donation from Elsevier of USD1000, which gave £688.70. The current balance is £6389.42. Outstanding is a bill for £4.71 for the previous Secretary's (Dr. Dymond) expenses in posting award certificates to Prof Atake in Japan. With our present account, Santander (the bank) will not issue cheques for less than £1000, or pay cash for less than £30. It will be necessary to consider changing the account to a cheque account or, alternatively, moving the account to a different bank. In either case, Dr. Dymond should be removed as a signatory to the account and Professor Trusler added.

## 5. Sponsorship of IACT Activities

Dr. Goodwin agreed to investigate the possibility of future sponsorship of the Junior Awards by Elsevier. Other sources of sponsorship, for example for the Rossini Lectureship Award and for specific plenary lectures, will be considered.

## 6. ICCT's

### 6.1. 22<sup>nd</sup> ICCT , Buzios Brazil, 2012

Professor Loh announced that the website for this Conference was now in place. Intending participants would be advised to make Visa arrangements early, in view of the long time that these can sometimes take. Travel arrangements to the Conference site would be made even on days outside those when most participants would be expected to arrive and depart.

It is noted that application for IUPAC sponsorship of this Conference, which should be made by April 2011, requires confirmation of the names of all plenary and invited lecturers and titles of their talks.

### 6.2. 23<sup>rd</sup> ICCT, Durban South Africa, 2014

In Professor Ramjugernath's absence, there was no discussion on the completed *Summary Sheet* which had earlier been circulated.

### 6.3. Future ICCTs

Expressions of interest were submitted by Prof. Sun and Prof. Galicia-Luna to hold the 2016 ICCT in Dalian, China and Mexico, respectively. Dr. Dymond reported that he had received enquiries from Barbara Howlett (Sydney Convention Bureau), Ulrike von Arnold (Vienna Convention Bureau), and Beatriz Roca (Congress Department of GRUPO PACÍFICO, Spain) about holding an ICCT. For successful running of an ICCT conference, it was agreed that large and active research groups in or close to the venue were necessary.

## 7. New Project Proposals

Three new possible projects, listed at the previous Board meeting, were:

**7.1.** *Mechanical and Isentropic Coefficients of Liquid Systems: Pure and Mixed* (Prof. T.M. Letcher)

**7.2.** *Guidelines for Isothermal Titration Calorimetry* (Prof. J.-P.E. Grolier)

**7.3.** *Experimental Thermodynamics. Volume IX. Experimental Transport Properties* (Prof. W.A. Wakeham)

## 8. Rossini Lectureship Award

Following the procedure that had been adopted by the Board at the meeting in Santiago de Compostela (2009), the *Nominations Committee* (Prof. Wakeham (Chairman), Prof. de Loos, Prof. Victorov, and Prof. Loh) considered the names of nominees proposed by Board members. With the approval of the Secretary and Chairman, they extended the list to include others whom they considered to be worthy candidates. As set out in the new procedure, they reduced the list to 3 candidates: Prof. Keith Gubbins, Prof. Jan Sengers, and Dr. Michael Moldover for consideration by the Board at this meeting. CVs of the three had been circulated earlier.

Concern was expressed by some members that this new election scheme did not give Board members the right to be told the names of those who had been excluded from the short-list, or allowed to comment on the merits of these nominations. In view of the comments raised about the new election scheme, Prof. Grolier was invited to submit his views on how the election process might be revised.

It was agreed that the election should proceed with the three nominations and on a secret written vote with each Board member invited to place the candidates first, second or third. Prof. Gubbins was elected as the 2012 Rossini Lecturer.

#### **9. Responsibilities of Chairmen of IUPAC Projects**

Dr. Dymond noted that it is the responsibility of Task Group leaders to inform the President of IUPAC Division 1 (Physical & Biophysical Chemistry Division) when a project nears completion with the production of a draft manuscript, as the division has formally to approve publication. In the case of IUPAC Technical Reports, Recommendations, and books resulting from IUPAC projects, approval of ICTNS (Interdivisional Committee on Terminology, Notation and Symbols) must be obtained before publication.

It is also the responsibility of Task Group leaders to update the IUPAC webpage on their project.

#### **10. IACT Sponsorship of Conferences and Poster Awards**

It was agreed to give IACT sponsorship of Conferences by the award of a certificate and book to Poster Prize winners. The next conference to receive this sponsorship will be the XVIII International Conference on Chemical Thermodynamics in Russia (RCCT – 2011), which will be held in the City of Samara (Russia), October 3-7, 2011.

#### **11. Other Business**

Dr. Dymond reported that the IUPAC Physical & Biophysical Chemistry Division Committee would require a new Titular Member with thermodynamic interests for 2012-2015.

#### **12. Date of next Meeting**

The location of the next Board meeting is to be determined. Possible times and locations are:

- 19<sup>th</sup> ECTP in Thessaloniki, Greece (Aug 28 - Sep 1, 2011)
- 25<sup>th</sup> ESAT meeting in St. Petersburg, Russia (June 24-27, 2011)
- 66<sup>th</sup> Calorimetry Conference in Oahu, Hawaii, USA (June 12-17, 2011)

### IACT BOARD MEMBERS 2010-2012

<b>Professor Tooru Atake</b>	Tel: +81-45-924-5343
Materials and Structures Laboratory	Fax: +81-45-924-5339
Tokyo Institute of Technology	Email: <a href="mailto:ataketooru@msl.titech.ac.jp">ataketooru@msl.titech.ac.jp</a>
4259 Nagatsuta-cho	
Midori-ku	
Yokohama	
226-8503 Japan	
<b>Professor Juliana (Julie) Boerio-Goates</b>	Tel: +1 (801) 422-2302
Department of Chemistry and Biochemistry	Fax: +1 (801) 422-0153
Brigham Young University	Email: <a href="mailto:jbgoates@chem.byu.edu">jbgoates@chem.byu.edu</a>
Provo, Utah	
U.S.A.	
<b>Dr. Robert (Rob) D. Chirico</b>	Tel: 303-497-4126
Thermodynamics Research Center (TRC)	E-mail: <a href="mailto:chirico@boulder.nist.gov">chirico@boulder.nist.gov</a>
Thermophysical Properties Division	
National Institute of Standards and Technology	
325 Broadway 838.01	
Boulder, Colorado	
USA 80305-3337	
<b>Professor Josefa Fernandez</b>	Tel: 34 981 563100
Thermophysical Properties Laboratory	Fax: 34 981 520676
Faculty of Physics	Email: <a href="mailto:josefa.fernandez@usc.es">josefa.fernandez@usc.es</a>
Universidad de Santiago de Compostela	
E-15782 Santiago de Compostela	
Spain	
<b>Professor Luis Galicia-Luna</b>	Tel: (52 55) 5729 6000 Ext. 55133
IPN-ESIQIE- Lab. de Termodinámica	Fax: (52 55) 5586-2728
UPALM, Edif. 2, 1er Piso Secc 6	Email: <a href="mailto:lagalicia@netscape.net">lagalicia@netscape.net</a> <a href="mailto:lgalicial@ipn.mx">lgalicial@ipn.mx</a>
Col. Lindavista	
C. P. 07301	
México	
D. F. (México)	
<b>Dr. Anthony R.H. (Tony) Goodwin</b>	Tel: +1 281 285 4962
Schlumberger Product Center	Fax: +1 281 285 8071
123 Industrial Blvd.	Email: <a href="mailto:agoodwin@slb.com">agoodwin@slb.com</a>
Sugar Land	
Texas 77478	
USA	
<b>Professor Jean-Pierre E. Grolier</b>	Tel: +33-473-407-186
Laboratory of Solutions and Polymers	Fax: +33-473-407-185
Université Blaise Pascal	Email: <a href="mailto:j-pierre.grolier@univ-bpclermont.fr">j-pierre.grolier@univ-bpclermont.fr</a>
Clermont-Ferrand	
24 avenue des Landais	
F-63177 Aubière Cédex FRANCE	

<b>Professor Manuel Minas de Piedade</b>	Tel: (+351) 21 750 08 66
Department of Chemistry and Biochemistry	Fax: (+351) 21 750 00 88
Faculty of Science	Email: <a href="mailto:memp@fc.ul.pt">memp@fc.ul.pt</a>
University of Lisbon	
Campo Grande	
1749-016 Lisboa	
Portugal	
<b>Professor Deresh Ramjugernath</b>	Tel: (+27) 31 2603128
Thermodynamics Research Unit	Fax: (+27) 31 2601118
School of Chemical Engineering	Email: <a href="mailto:ramjuger@ukzn.ac.za">ramjuger@ukzn.ac.za</a>
Univ. Kwa-Zulu-Natal	
Durban 4041	
South Africa	
<b>Professor Alexey Victorov</b>	Tel: +7-812-428-4059
Department of Chemistry	Fax: +7-812-428-6939
St. Petersburg State University	Email: <a href="mailto:victorov_a@yahoo.com">victorov_a@yahoo.com</a>
Universetsky Prosp. 29	
St. Petersburg 198504	
Russia	

#### COUNSELLORS

<b>Professor Watson Loh</b>	Tel.: + 55 19 788 7881
Institute of Chemistry	Fax: + 55 19 239 3805
Universidade Estadual de Campinas	Email: <a href="mailto:wloh@iqm.unicamp.br">wloh@iqm.unicamp.br</a>
Caixa Postal 6154	
13083-970	
Campinas SP	
Brazil	
<b>Professor Stanislaw L. Randzio</b>	Tel: +48-22-343-3391; + 48-22-343-3389
Polish Academy of Sciences	+48-505-111-915
Institute of Physical Chemistry	Fax: +48-22-343-3333
Kasprzaka 44/52	Email: <a href="mailto:randzio@ichf.edu.pl">randzio@ichf.edu.pl</a>
01-224 Warsaw, Poland	
<b>Professor Dr. Li-Xian Sun</b>	Tel: +86-411-84379213
Materials & Thermochemistry Laboratory	FAX: +86-411-84379213
Dalian Institute of Chemical Physics	Email: <a href="mailto:lxsun@dicp.ac.cn">lxsun@dicp.ac.cn</a>
Chinese Academy of Sciences	<a href="mailto:sunlixian168C@yahoo.com.cn">sunlixian168C@yahoo.com.cn</a>
457 Zhongshan Road	
Dalian 116023	
China	
<b>Professor J.P. Martin Trusler</b>	Tel: +44 20 7594 5592
Department of Chemical Engineering	Fax: +44 20 7594 5692
Imperial College London	Email: <a href="mailto:m.trusler@ic.ac.uk">m.trusler@ic.ac.uk</a>
London	
UK SW7 2AZ	