

**Official Delegations of National Adhering Organizations
at 42nd IUPAC Council Meeting
7-8 August, 2003, Ottawa, Canada
(As of 11 July 2003)**

<u>Argentina</u> (not available)	2 votes
<u>Australia</u>	4 votes
Prof. John Ralston	Leader of Delegation, President of Physical and Biophysical Chemistry Division
Dr. David Black	Vice President of Organic and Biomolecular Chemistry Division
Prof. Allan Canty	Non-voting Secretary
Prof. Mary Garson	
Bureau Member:	Prof. Robert G. Gilbert, Elected Member of Bureau, Past President of Macromolecular Division
<u>Austria</u>	3 votes
Prof. Ulrich Schubert	
<u>Belgium</u>	5 votes
Prof. Paul de Bièvre	
<u>Brazil</u>	4 votes
Prof. Carol H. Collins	
Prof. Roberto Faria	
<u>Bulgaria</u>	1 vote
Prof. Christo Balarew	
Dr. Nedyalko Popov	Non-voting Secretary

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<u>Canada</u>	4 votes
Dr. Bryan R. Henry	
Dr. Linda Johnston	Leader of Delegation
Dr. John R. Morton	
Prof. Vedene H. Smith	
Dr. Christopher I. Ratcliffe	Non-voting Secretary
Bureau Members:	Prof. Thomas T. Tidwell, President of Organic and Biomolecular Chemistry Division
	Dr. A. Nelson Wright, Chairman of Committee on Chemistry and Industry (COCI)
<u>Chile</u> (not available)	3 votes
<u>Chinese Chemical Society - Beijing</u>	5 votes
Prof. Chunli Bai	Leader of Delegation and Elected Member of Bureau
Prof. Xibai Qiu	Non-voting Secretary
Mr. Xi Fang	
Prof. Zhongfan Liu	
Dr. Long Lu	
Prof. Jiannian Yao	
<u>Chinese Chemical Society - Taipei</u>	4 votes
Prof. Kan-Nan Chen	
Prof. Ling-Kang Liu	Non-voting Secretary
Dr. Chun-Chen Liao	
Prof. Chung-Yuan Mou	
Dr. Cheng-Ching Wu	
<u>Croatia</u>	1 vote
Prof. Tomislav Cvitas	Chairman, Interdivisional Committee on Terminology, Nomenclature and Symbols (ICTNS)

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<u>Czech Republic</u>	2 votes
Prof. Pavel Kratochvil	
Prof. Jaroslav Kahovec	Non-voting Secretary
Prof. Jiri Vohlidal	
<u>Denmark</u>	3 votes
Dr. Ture Damhus	
<u>Egypt</u>	2 votes
Prof. Ameen Farouk Fahmy	
Prof. Ezz-Eldin M. Salem	
<u>Finland</u>	3 votes
Prof. Risto Laitinen	
<u>France</u>	5 votes
Prof. Igor Tkatchenko	
Prof. Jean-Pierre Vairon	
Bureau Member	Prof. Nicole J. Moreau, Elected Member of Bureau
<u>Germany</u>	6 votes
Prof. Wolfram Koch	
Bureau Member	Prof. Gerhard M. Schneider, Elected Member of Bureau
	Prof. Werner Klein, President of Chemistry and the Environment Division
<u>Greece</u> (not available)	2 votes
<u>Hungary</u>	2 votes
Prof. George Horvai	
Prof. Józef Nyitrai	

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<u>India</u>	5 votes
Dr. Srinivasan Chandrasekaran	Elected Member of Bureau
Prof. Narayanan Chandrakumar	
Dr. B. B. Lohray	
Dr. J. P. Mittal	
<u>Ireland</u>	4 votes
Prof. A. Frank Hegarty	
<u>Israel</u>	3 votes
Prof. Arnon Shani	
<u>Italy</u>	5 votes
Prof. Giuseppe Della Gatta	
Prof. Franco Pavese	
<u>Japan</u>	6 votes
Prof. Tasuku Ito	
Prof. Hiroshi Kitagawa	
Prof. Susumu Kitagawa	
Prof. Hitoshi Ohtaki	Elected Member of Bureau, Member of Executive Committee
Prof. Kazuyuki Tatsumi	
Prof. Keitarou Yoshihara	
<u>Korea, Republic of</u>	4 votes
Prof. Jung Il Jin	Vice President of Macromolecular Division
Dr. Bong Young Chung	
Prof. Sang Chul Shim	
Prof. Taihyun Chang	

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<u>Kuwait</u>	1 vote
Dr. Khalidah Al-Dalama	
Mr. Adnan Al-Shalfan	Non-voting Secretary
<u>Netherlands</u>	4 votes
Prof. Gus Somsen	Elected Member of Bureau
Dr. Iwan P. Thonus	
<u>New Zealand</u>	2 votes
Prof. H. Kipton Powell	Vice President of Analytical Chemistry Division
Dr. Richard M. Hartshorn	
<u>Norway</u>	3 votes
Dr. Tore Benneche	
Prof. Nils Arne Jentoft	
Bureau Member:	Prof. Leiv Sydnes, Vice President of IUPAC
<u>Pakistan</u>	2 votes
Prof. Atta-ur-Rahman	
Prof. M. Iqbal Choudhary	
<u>Poland</u>	3 votes
Prof. Bogdan Marcineic	
<u>Portugal</u>	3 votes
Prof. Bernardo J. Herold	Secretary, Interdivisional Committee on Terminology, Nomenclature and Symbols (ICTNS)
<u>Puerto Rico</u>	4 votes
Prof. Gabriel Infante	
Prof. Ram S. Lamba	
Dr. Edgard Resto	
Dr. Carlos A. Tollinche	

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<u>Russia</u>	4 votes
Prof. Oleg M. Nefedov	Elected Member of Bureau
Dr. Petr Fedotov	
Prof. Vadim T. Ivanov	
Prof. Boris F. Myasoedov	
<u>Slovak Republic</u>	2 votes
Dr. Dusan Berek	
<u>Slovenia</u>	2 votes
Prof. Venceslav Kaucic	
<u>South Africa</u>	3 votes
Prof. John D. Bradley	
Dr. Michael D. Booth	
Dr. N. S. Nhlapo	Non-voting Secretary
Bureau Member:	Prof. Pieter S. Steyn, President of IUPAC
<u>Spain</u>	4 votes
Dr. Luis A. Oro	
<u>Sweden</u>	3 votes
Dr. Anders Kallner	President of Chemistry & Human Health Division
Prof. Torbjörn Norin	Past President of Organic and Biomolecular Chemistry Division
Mr. Jonas Unger	
<u>Switzerland</u>	4 votes
Dr. Reinhard Neier	
Bureau Member:	Dr. Christoph F. Buxtorf, Treasurer of IUPAC
<u>Turkey</u>	2 votes
Prof. Hale Bayram	

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<u>United Kingdom</u>	5 votes
Prof. Peter W. Atkins	Leader of the Delegation, Chairman of Committee on Chemistry Education (CCE)
Prof. C. Robin Ganellin	
Dr. Joseph Sweeney	
Mr. Stanley S. Langer	Non-voting Secretary
Dr. Wendy A. Warr	Chairman, Committee on Printed and Electronic Publications
Dr. Alan Smith	Elected Member of Bureau
Bureau Member:	Dr. Alan Hayes, Past President of IUPAC
<u>United States</u>	6 votes
Dr. Karin Bartels	
Dr. David Bonner	
Dr. Michael Jaffe	Leader of Delegation
Prof. Herbert D. Kaesz	
Dr. Edwin P. Przybylowicz	Elected Member of Bureau, Chairman of Finance Committee
Dr. Elsa Reichmanis	
Bureau Member:	Dr. Edwin D. Becker, Secretary General of IUPAC
<u>Yugoslavia (not available)</u>	1 vote

Observers of Other Organizations
(as of 12 July 2003)

Observers of National Adhering Organizations

Canada: Dr. Alex M. McAuley
 Dr. Mark Stradiotto

United Kingdom: Dr. Richard S. Blackburn
 Dr. Stuart L. James
 Dr. M. Cristina Lagunas
 Dr. Brian R. Saunders

Observers of Associate National Adhering Organizations

Bangladesh: Prof. Mohammed Mosihuzzaman

Malaysia: Prof. Ting-Kueh Soon

Observers of Associated Organizations

Federation of Asian Chemical Societies: Prof. Ting-Kueh Soon

Federation of European Chemical Societies: Prof. Igor Tkatchenko

Observers of Other Organizations

Cameroon: Prof. Michel M. Bélombé

Ghana: Dr. David K. Dodoo

Kenya: Mr. Kelvin Khisa

Papua New Guinea: Prof. Kirpal Singh