

Report on the Meetings of the International Organization for Crystal Growth Executive Council and General Assembly held during ICCG-16/ICVGE-14 in Beijing, People's Republic of China
8-13 August, 2010

The International Organization for Crystal Growth (IOCG) Executive Council and General Assembly were held respectively on August 10th and 12th 2010. A quorum was present at all meetings.

Executive Council Meeting

1. The results of the IOCG election of officers and executive committee for 2010-2013 term was announced.
2. The winners of the of the IOCG awards were announced. The 2010 Frank Prize was awarded to Prof. Martin E. Glicksman for basic contributions to resolve fundamental issues associated with dendritic growth kinetics. The 2010 Laudise Prize was awarded to Dr. James J. DeYoreo, Dr. Nataliya P.Zaitseva and Prof. Leonid N. Rashkovich for their outstanding work in creating the technology and scientific basis of rapid growth of perfect crystals from solutions. The 2010 Schieber prize will be awarded to Dr. Victor Maltsev for his outstanding work as a young author in developing 'Single crystal growth of novel rare-earth-doped orthoborates for a new generation of bulk and waveguide near-infrared lasers.
3. The Treasurer's Report, presented by V. Fratello was accepted. The account on August 7, 2010 was 19123.29\$US. Expenditures totaling \$478.75 over the last three year reporting period included web site maintenance, domain name registry for iocg.org for three years and IUPAC membership dues for 2009 and 2010. The closing balance of the IOCG account was \$18,644.54.
4. The 17th International Conference on Crystal Growth, ICCG-17, in Warsaw and ISSCG-15 Gdańsk, Poland in 2013.
5. The following changes in the Constitution were discussed and approved to be moved forward to the IOCG General Assembly. These will require approval at the General Assemblies of the ICCG-17 and ICCG-18 meetings in order to become permanent changes to the constitution.

Constitutional Amendment Motions

- 5.a. It was moved that the International Conference on Crystal Growth, ICCG, be renamed to the International Conference on Crystal Growth and Epitaxy (ICCGE) and all references to ICCG in the constitution and By-laws be changed to ICCGE.
- 5.b. It was moved that the IOCG constitution be amended such that Article III section 1 will read as "*The Executive Committee shall consist of the five Officers, the Past President, the Chairman or Chairmen of the past ICCG, the Chairman or Chairmen of the next ICCG and eight additional members elected by the Council.*"
- 5.c. It was moved that the IOCG constitution be amended such that Article IV section 1 includes the sentence: "*The Council may also include ex officio members as described in the Bylaws.*"
6. The following changes to the IOCG Bylaws were discussed and approved by majority vote.
 - 6.a. It is moved and approved that the IOCG by-laws Article 1 Section 1 be amended to include '*Additionally, the Nomination Committee may put forth nominees who are not present or past members of the Council to serve as an Executive Committee member but not as an officer. The number of candidates nominated who are not present or past members of the Council cannot exceed 20% of the total number of nominees.*' Additionally Section 3 will be included to limit the number of Executive Committee members who are not past or present Council members to two. Lastly, the previous section 3 will be renumbered to section 4. The new section would then read:

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'Section 1: Nomination - the Executive Committee shall appoint a Nominating Committee one year before the next ICCGE. The Nominating Committee must nominate, within three months, one or more candidates for President, each of the two Vice Presidents, Secretary, Treasurer and eight present or past members of the Council to serve on the Executive Committee. Additionally, the Nomination Committee may put forth nominees who are not present or past members of the Council to serve as an Executive Committee member but not as an officer. The number of candidates nominated who are not present or past members of the Council cannot exceed 20% of the total number of nominees. The Nominations shall be communicated to the Executive Committee which, in turn, shall order a ballot to be prepared.'

Section 3 – Election – The election of the officers and Executive Committee members are decided by majority vote.

Section 4 - Approval - The General Assembly shall vote on the slate of officers put forward by the Council. In the event the officers are disapproved, nominations, together with the Council's nominees, shall be placed on a mail ballot to the attendees of the previous three international meetings and within six months an election of officers shall take place. In the interim the previous officers shall continue to serve”.

- 6.b. It is moved and approved that the IOCG By-laws, Article I section 2 be amended removing the phrase ‘mail ballot’ and replace the phrase will ‘ballot’.”
- 6.c. It is moved and approved that the IOCG By-laws be amended to read, ‘*Article II, Section 4 – Ex officio members – The Council may appoint ex officio members to serve on the Council. Each of the International Unions of Pure and Applied Chemistry, of Pure and Applied Physics and of Crystallography shall be entitled to appoint a representative who will sit as an ex officio member representing the International Union. The representatives of the IOCG to these Unions are ex officio members of the Council.*’
- 6.d. It is moved and approved that the IOCG By-laws, Article III section 1 be added to read: ‘Section I - Income - The only source of funds for IOCG is derived from the ICCGE. The ICCGE conference will provide 3% of the registration income to the IOCG. Apart from administrative expenses, the uses for these funds are to promote the next ICCGE or approved topical meetings, or other international activities in the field of Crystal Growth sanctioned by the Council.’

Additionally, the current Article 4 section 4 be amended to be section 5 and the sentence ‘Each of the International Unions of Pure and Applied Chemistry, of Pure and Applied Physics and of Crystallography shall be entitled to appoint a representative who will sit as a Councillor representing the International Union.’ be removed as it is included explicitly in the new section 4.

- 6.e. It is moved and approved that the IOCG By-laws, Article V section 1 be added to read: ‘ARTICLE V - Parliamentary Authority-Section 1 –The rules contained in the current edition of Robert's Rules of Order Newly Revised shall govern the IOCG in all cases to which they are applicable and in which they are not inconsistent with these bylaws and any special rules of order the IOCG may adopt.’

Elected Officers and Committee Members of the IOCG (2010-2013)

President	R. Fornari (Germany)
Vice-Presidents	T.F. Kuech (USA) E. Vlieg (The Netherlands)
Secretary	K. Kakimoto (Japan)
Treasurer	V. Fratello (USA)
Past President	A. A. Chernov (USA)

Executive Committee

H. Dabkowska (Canada)
J. Derby (USA)
T. Duffar (France)
J. M. García-Ruiz (Spain)
K. Roberts (United Kingdom)
Y. Mori (Japan)

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P.Rudolph (Germany)
A. Voloshin (Russia)

Ex-officio members of the executive committee

Chairman ICCG-17 S. Krukowski (Poland)
Chairmen ICCG-16 M. Jiang (China), J. Wang (China)

Councillors

(a) Representing National Associations

Australia	G.M.Parkinson
Brazil	S. Baldocchi
China	M. Wang, J. Wang
Czech Republic	K. Nitsch
France	K. Zaidat, A. Ibanez
Germany	W. Assmus, C. Frank-Rotsch
Hungary	K. Polgar
India	P.Ramasamy, R.Gopalakrishnan
Israel	E. Galun, M. Roth
Italy	D. Aquilano
Japan	A. Koukitu, Y. Takeda, M. Uwaha
Korea	K. B. Shim, S. M. Kang, J. G. Choi
Netherlands	J.H. ter Horst, M. J. Rost
Poland	W. Sadowski
Romania	H. V. Alexandru
Russia	A. E. Voloshin, F. A. Kuzentsov, V. V. Osiko
Spain	A. Figueras
Switzerland	K. Fromm
U.K.	M. Quayle, N. De Leeuw, T. Joyce
U.S.A.	J. Derby, V. Fratello, J. Redwing
Ukraine	G. Borys, V. Puzikov, V. Semynozhenko

(b) Representing General Assembly

Belgium	D. Maes
Denmark	H.E.Lundager Madsen
Ireland	B. Glennon
Mexico	A. Moreno
Singapore	X.-Y. Liu

Ex-officio Executive Committee Members Representing International Unions

IUPAC Representative to IOCG	Dr.John W. Jost (USA)
IUCr Representative to IOCG	H. Dabkowska (Canada)
IUPAP Representative to IOCG	J. Adler (USA)

Ex-Officio Executive Committee Members Serving as Representatives to International Unions

IOCG Representative to IUPAC	Vacant
IOCG Representative to IUCr	E. Vlieg (The Netherlands)
IOCG Representative to IUPAP	J.P. Van der Eerden (The Netherlands)

The General Assembly meeting.

1. The award of the IOCG Prizes, generously sponsored by the ICCG-16 / ICVGE-14 Organizing Committee as follows:

Frank Prize:	Martin E. Glicksman
Laudise Prize:	James J. DeYoreo, Nataliya P.Zaitseva and Leonid N. Rashkovich
Schieber Prize:	Victor Maltsev
2. The Treasurer's Report, presented by V. Fratello was accepted. The account on August 7, 2010 was 19123.29\$US. Expenditures totaling \$478.75 over the last three year reporting period included web site maintenance, domain name registry for *iocg.org* for three years and IUPAC membership dues for 2009 and 2010. The closing balance of the IOCG account was \$18,644.54.
3. The following councilors were elected to represent the General Assembly on the IOCG Executive Council: D. Maes (Belgium), H.E.Lundager Madsen (Denmark), B. Glennon (Ireland), A. Moreno (Mexico), and X.-Y. Liu (Singapore)
4. The following amendments to the IOCG constitution were moved and approved at the General Assembly:
 - 4.a. It was moved that the International Conference on Crystal Growth, ICCG, be renamed to the International Conference on Crystal Growth and Epitaxy (ICCGE) and all references to ICCG in the constitution and By-laws be changed to ICCGE.
 - 4.b. It was moved that the IOCG constitution be amended such that Article III section 1 will read as “*The Executive Committee shall consist of the five Officers, the Past President, the Chairman or Chairmen of the past ICCG, the Chairman or Chairmen of the next ICCG and eight additional members elected by the Council.*”
 - 4.c. It was moved that the IOCG constitution be amended such that Article IV section 1 includes the sentence: “*The Council may also include ex officio members as described in the Bylaws.*”
5. The General Assembly was informed of the approved changes to the By-laws as outlined in the report on the Executive Council Meeting.
6. Votes of thanks to: (i) the Chinese Association for Crystal Growth and the Organizing Committees of ICCG-16 / ICVGE-14 and ISSCG-14 for their excellent hosting of the present triennial meetings; (ii) the IOCG Prize Nominating Committee; and (iii) the retiring Officers and Executive Committee members of IOCG.

T. Kuech
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