

Meeting with Group Leaders:

September 15, 2014

Zdenek Hostomsky

Agenda



- Junior Group Leaders
- International Advisory Board
- Group Leader Age Limit
- Invited lecture series
- IOCB evaluation
- Academic council elections
- Miscellanea

Junior Group Leaders



Currently active candidates:

(those in red have already started)

- Louis Adriaenssens (Catalan Inst of Chem Res, Tarragona)
- Edward Curtis (Harvard University)
- Robert Hanus (IOCB, Prague)
- Josef Lazar (Inst Nanobiol & Struct Biol. AS CR, Nové Hradý)
- Milan Vrábek (Ludwig-Maximilians University, Munich)
- Norbert Weiss (Hotchkiss Brain Inst - University of Calgary)
- Dmytro Yushchenko (EMBL, Heidelberg)

Lanny S. Liebeskind

New member of IAB

Emory University, Atlanta, Georgia, USA

Office of University Science Strategies

Senior Advisor to the Provost

Samuel Candler Dobbs Professor

Associate Editor, Organometallics

Degrees

PhD, University of Rochester, 1976

BS, State University of New York at Buffalo

Specific Research Area

Molecular Synthetic Science, Catalysis

Liebeskind-Šrogl coupling



International Advisory Board (IAB)



Dr. Alexander Wlodawer
Macromolecular Crystallography Lab.
National Cancer Institute, Frederick
MD, USA



Prof. Karl-Heinz Altmann
ETH Zurich
Institute of Pharmaceutical Sciences
Switzerland



Prof. Dr. Wilhelm Boland
Max-Planck-Institut für Chemische Ökologie
Jena, Germany



Prof. Cynthia J. Burrows
University of Utah
Department of Chemistry,
Salt Lake City, UT, USA



Prof. Dr. Burkhard König
Institut für Organische Chemie
Universität Regensburg, Germany



Prof. Dr. med. Hans-Georg Kräusslich
Department of Infectious Diseases –
Virology, University Hospital Heidelberg
Germany



Prof. Lanny S. Liebeskind
Emory University
Department of Chemistry,
Atlanta, GA, USA



Prof. Ing. Dr. Marko D. Mihovilovic
Vienna University of Technology
Institute of Applied Synthetic Chemistry, Austria



Prof. Barry V. L. Potter
University of Bath
Department of Pharmacy and Pharmacology
United Kingdom



Prof. Dr. Walter Thiel
Max-Planck-Institut für Kohlenforschung
Mülheim an der Ruhr, Germany

Helmut Schwarz

New member of IAB

Technische Universität, Berlin

Professor of Chemistry

President of the Alexander von Humboldt Foundation

Degrees
PhD, TU Berlin

Specific Research Area:

Bond Activation - Organometallic Chemistry -
Catalysis - Beam Experiments - Physical Organic
Chemistry- Theoretical Organic Chemistry

- > 900 publications
- > 1000 invited lectures





Next full IAB meeting

- September 4-5, 2015 in Prague
- Evaluation of Med Chem Jr. Groups re promotion (Janeba, Krečmerová, Nencka)
- Interim evaluation of Biochem Jr. Groups (Stříšovský, Bouřa)
- Other business



Age limit

- In the Concept of IOCB the age limit for group leaders is 65 years of age, after which the leader retires and the group is dissolved.
- I agree that this could be the default position, but there should be an opportunity for a reasonable exception.

Overcoming age limit



- Initiative and motivation from the group leader
- Evaluation of trend in scientific productivity of the group in the preceding 5 years.
- Need to impress and convince IAB (presentation and evaluation)

Options for IAB



- A. The leader and his group do excellent first-class science and closing them down at this stage would be a great loss to the world science and IOCB. We recommend continuation for additional 5 years.
- B. Although this group does a decent science, weighing the 2 scenarios:
 - a) keeping this group in existence even after reaching the age limit, versus
 - b) an opportunity to open one or two new junior groups and bringing new areas of science in its place,we believe the option b) is in the long-term interest of IOCB

IOCB Invited Lecture Series



- Introduced to improve the image and international visibility of IOCB as a premier place of basic research
- Started in February 19, 2004
- 129 speakers so far

IOCB Invited Lecture Series



Low attendance -

possible reasons:

- Communication problem
- Lack of interest

IOCB Invited Lectures - Cost Summary 2014



Lecturer	Honorarium	Hotel	Travel	Lunch	Dinner	Balling Hall	Total CZK
Gary A. MOLANDER	16 000	7 789	32 872	3900	3 425	0	63 986
C. Dale POULTER	16 000	8 644	41 000	4900	9 523	4 500	84 567
Wilfred A. VAN DER DONK	16 000	5771	58 209	4100	6 505	4 500	95 085

Invited Lecture Series



- **prof. Tom W. MUIR** - Department of Chemistry, Princeton University,
Wednesday, 25. 6., Computer Hall 2 of NTL at 10:00 am.
 - students are encouraged to ask questions first
 - students attend the lunch with the speaker but without the group leaders
 - This experiment was successful
- **prof. Benjamin G. DAVIS** - Pembroke College, UK
November 12, 2014
- **prof. Barbara SLUSHER** - Johns Hopkins University, USA
December 8, 2014

Academic Evaluation 2010 - 2014



- From January 1, 2015 till March 21, 2015 (New Junior Groups not included)
- Each research group nominates own results, their number is max. 2x average of the group FTE in the years 2010–2014.
- Applications of the results 01.01.2015 - 20.3.2015.
- Financial impact 01.01.2017.
- Library will add full texts of the selected results to the ASEP repository by 31.03.2015.
- For the purposes of evaluation, employees must have ResearcherID account with added list of publications (see Director's Order 10/2014). More info on the library website or on ext. 418
- More info on internal web of ASCR (Hodnocení výzkumné a odborné činnosti pracovišť AV ČR za období 2010-2014)
 - http://interni.avcr.cz/Informace_pro_pracoviste/informace-o-hodnoceni-pracovist-av-cr/hodnoceni-vyzkumne-a-odborne-cinnosti-pracovist-av-cr-za-obdobi-2010-2014/index.html

Academic Assembly Elections 2014 - 20



- The present Assembly electoral term ends in December 2014
- IOCB Researchers Assembly on **October 3, 2014 in National Technical library (Balling Hall) at 2 pm**
- Attending: researchers V3 and higher - 195 persons
 - Election committee : Dr. Černý, Dr. Elbert and Dr. Kašička
- Results by October 15, 2014!

Miscellanea



- Nitrogen gas consumption increase!
- Updating the instrumentation web site (M. Hoskovec)
- Reminder – new PhD student conference (Michael Farm, Slapy 17. - 19.10.) submit names to Jaromír Zahrádka and Irena Krumlová by 16.9.
- IOCB Open House 13-15 November 2014
- Happy Hours on definitely **October 9**

Science Fair 2014



Wednesday, September 10, 2014, Vítězné náměstí

- VĚDA NÁS BAVÍ, o.p.s.,
- Institute of Organic Chemistry and Biochemistry
- The Institute of Chemical Technology
- Czech Technical University in Prague

Special thanks to: Groups of Petr Bouř, Filip Teplý and NMR.



Science Fair 2014



- Thank you to all participants from groups of: Petr Bouř, Filip Teplý, Ivo Starý, Tomáš Kraus, Michal Hocek, Ullrich Jahn and Pavel Hobza
- and, last but not least, our driver Josef Tupý





Discussion