Meeting with Team Leaders February 4, 2013

Zdenek Hostomsky

Agenda



- Financing of Research Teams
- Evaluation of Scientific-Service and Service teams

Update on new Junior Teams

Objective



 Prepare for the diminished income from licence fees after 2017

Reduce dependence on institutional subsidies

 Need for a modified system of team financing

Modified system of team financing



- Motivational towards excellence and collaboration
- Encouraging and rewarding responsible economic behavior
- Some aspects of the modified system will be introduced during 2013.
- Full implementation in 2014

2013 - year of transition



Team financing

- Salaries
- Investments

Work in progress
Will be presented in April

Operation

Operation - Team money



- 25% of grant overhead
- 10,000 Kč per FTE "pencil money"
- Operational team support (start-up package)
- Gilead grant money
- Bridging grants
- Acknowledgement of scientific output

Evaluation of scientific output



Team efficiency factor (TFF) quantitative aspect

$$TFF = \frac{J+B+C+D+P+T+S+L}{IS \text{ (Institutional Salaries)}}$$

Evaluation of scientific output



Team efficiency factor (TFF) quantitative aspect

$$TFF = \frac{J+B+C+D+P+T+S+L}{IS \text{ (Institutional Salaries)}}$$

Most significant publications qualitative aspect

Most significant publications



- Physical and Theoretical Chemistry
- Medicinal and Organic Chemistry
- Biochemistry and Molecular Biology
- Interdisciplinary (within IOCB)

Each team may submit up to 1 most significant paper published in 2012. The papers will be judged by an external panel (IAB members, *ad hoc* reviewers) as well as by an internal IOCB panel (team leaders and management). Top 3 papers in each category will be awarded a prize in the form of team money.

Team Evaluation



Peer-review and Evaluation of <u>Science</u> in the IOCB Scientific-Service Teams by International Advisory Board June 17-18, 2013

Scientific-Service Teams



- NMR Spectroscopy
- Mass Spectrometry
- Structural Biology
- Electromigration methods
- Bioinformatics
- Radioisotopes laboratory
- Biochemical Pharmacology
- Virology
- Medicinal Chemistry

Service Teams



- Waste Management
- Developmental Workshops
- Center of Scientific Information
- Information Technology
- Analytical Chemistry
- Molecular Spectroscopy

Evaluation of service



 Internal review by Board of the Institute and IOCB management

Ongoing survey of usage

IT



- 2013 also a year of transition in IT
 - Reconstruction
 - Non-homogeneous system environment
- New emphasis on user support
 - Martin Sokol and Tomáš Svoboda
 - Customer oriented culture
 - Call them if you need help

Update on new Junior Groups



- One new group started (Petr Cigler)
- No clear candidate for the second position

 Expanded search will be initiated in March to interview additional Junior Team Leaders

Action items (by Feb. 28)



 Initiate preparation for TFF calculation (CSI, secretariat, team leaders)

- Submit up to 1 most significant publication (team leaders, pdf format, to secretariat)
- Prepare research summary of scientific part in each Sci-Service Team (Science VD, secr.)

Happy Hours in 2013



Starting at 16:30

February 28

Zdenek Hostomsky Meeting with Team Leaders

DISCUSSION