



ÚOCHB AV
IOCB PRAGUE

Meeting with Group Leaders

Jan Konvalinka | June 21, 2024

Agenda

- Quantitative evaluation
- Safety updates
- Miscellanea
 - IAB on site visit
 - Biweekly Newsletter/Digest – The Catalyst
 - Pitch – talks for Gilead
 - Valeč: how did you like it?

Quantitative evaluation

Group	Surname	Name	GPI	Award
750/75	Beier	Petr	113,143	59 050
790/79	Birkuš	Gabriel	126,717	66 135
810/81	Bouř	Petr	237,352	123 876
260/26	Bouřa	Evžen	193,766	101 128
780/78	Cígler	Petr	193,386	100 930
280/28	Curtis	Edward	68,799	35 907
920/92	Cvačka	Josef	97,434	50 852
910/91	Dračínský	Martin	190,036	99 182
540/54	Hanus	Robert	31,480	16 430
620/62	Havlas	Zdeněk	21,327	11 131
610/61	Hobza	Pavel	338,160	176 489
320/32	Hocek	Michal	229,221	119 632
520/52	Jahn	Ullrich	55,471	28 951
340/34	Janeba	Zlatko	93,374	48 733
210/21	Jiráček	Jiří	52,152	27 218
630/63	Jungwirth	Pavel	315,362	164 590
360/36	Kaleta	Jiří	80,849	42 196
941/94	Kašička	Václav	173,442	90 521
580/58	Kečkéšová	Zuzana	25,857	13 495
220/22	Konvalinka	Jan	200,226	104 500
950/95	Kouba	Tomáš	3,548	1 852
370/37	Kudová	Eva	93,504	48 800
590/59	Macíčková Cahová	Hana	13,118	6 846

Group	Surname	Name	GPI	Award
390/39	Majer	Pavel	144,332	75 328
290/29	Maletínská	Lenka	89,210	46 559
930/93	Maloy Řezáčová	Pavčina	181,720	94 842
960/96	Marek	Aleš	34,877	18 203
230/23	Mareš	Michael	62,239	32 483
995/99	Matějková	Stanislava	22,340	11 660
980/98	Mertlíková-Kaiserová	Helena	53,678	28 015
721/72	Michl	Josef	65,403	34 135
350/35	Nencka	Radim	145,118	75 739
400/4	Pačes	Ondřej	3,097	1 616
240/24	Pichová	Iva	64,243	33 529
820/82	Pluska	Tomáš	91,344	47 674
560/56	Polášek	Miloslav	76,200	39 769
760/76	Rejman	Dominik	37,608	19 628
331/33	Rosenberg	Ivan	13,224	6 902
640/64	Rulíšek	Lubomír	160,670	83 855
570/57	Slanina	Tomáš	104,109	54 335
730/73	Starý	Ivo	64,758	33 798
250/25	Stříšovský	Kvido	55,133	28 775
690/69	Vondrášek	Jiří	85,309	44 523
380/38	Vrábel	Milan	48,997	25 572
900/90	Weber	Jan	47,166	24 617
	TOTAL AWARDED			2 400 000

Summer Student Program

Summer Student Program

July 8 – August 30

25 students from 21 Universities

20 scientific groups: P. Beier, G. Birkuš, E. Curtis, M. Dračinský, M. Hocek, U. Jahn, Z. Janeba, J. Kaleta, Z. Kečkéšová, P. Majer, L. Maletínská, M. Mareš, P. Paioti, I. Pichová, T. Pluskal, L. Rulíšek, D. Sabatini, J. Vondrášek, M. Vrábel, J. Weber

Program of SSP:

- Monday 8 July - arrival in groups and welcome and introduction of the Institute
- beginning of Aug - 1day excursions - Core facilities
- Wednesday 28 Aug - SSP Presentations, 10 min presentation of the results achieved

Students from Montpellier and Rennes (15 interns in 9 groups) also welcome!

Safety updates



Safety Alert

- In May inorganic chemistry group - building B exploded unknown chemical in the freezer. Nobody was in the lab at that moment, nobody was injured
- Unknown irritating and potentially poisonous gases and liquids were coming from the freezer. The lab personnel used full breathing apparatus with compressed air to open windows and secure the place. Used adsorbents which was deposited to dangerous waste
- The identity of chemical is still **unknown !!!**
- Safety learnings: **Regularly clean** all cabinets and fridges, get rid of things you don't use. Have overview what is stored where. Keep basic order.
- Get at least one person from the group taking training with breathing apparatus.



Breathing Apparatus

- Currently we have 2 breathing apparati in Building B on 2nd and 4 th floor
- Till the end of June we will install another apparatus in Building B on 3rd floor and another in Building A on 2nd floor.
- Preliminary timing for the breathing apparatus training is October. Will be announced ca 1 month ahead for inscription
- **People which are not trained are not allowed to use it !!!!**





Organizational Resilience

- EU sanction - Cooperation with Iranian Universities: Malek Ashtar Uni., Shahid Bereshti Uni., Sharif University of Technology.
- All entities can be tracked at:
<https://data.europa.eu/apps/eusanctionstracker/entities/p/4>
- **Thread: Loss of state funding (GAČR, TAČR) etc. Legal proceedings**
- China has over 60 „suspicious“ universities which work for Chinese Military Forces. There is no official ban from EU, but there is a real risk of losing data and knowledge
- Universities can be found on <https://unitracker.aspi.org.au/>
- there is a risk profile of Chinese universities. If you cooperate with high-risk uni or have people from there, please report it and we will investigate in more detail



Miscellanea

IAB on site visit – September 18 to 20th

IAB Members:

Prof. Burkhard König, Chairman of IAB

Dr. Alexander Wlodawer

Prof. Wilhelm Boland

Prof. Agnieszka Chacińska

Prof. Jeremy Harvey

Prof. Karl-Heinz Altmann

Prof. Angela Russell, PhD.

Prof. Lanny S. Liebeskind

Prof. Annemieke Madder

Prof. Marko Mihovilovic

Prof. Irit Sagi

Prof. Robert A. Weinberg

Wednesday, September 18, 12:00-19:30

Junior Group Leaders, Evaluation for Promotion

Hana Macíčková Cahová, Zuzana Kečkéšová, Tomáš Slanina

Junior Group Leaders, Interim Evaluations

Eva Kudová

Thursday, September 19, 9:00 – 18:00

Senior Group Leaders, 5-year Evaluations

Robert Hanus, Kvido Strišovský

Presentation for Senior Group Leader position

Václav Veverka

Friday, September 20, 9:00 – 18:00

Research-Service Teams Presentations

Martin Dračínský, Jan Weber, Pavel Majer

Interview for Junior Group Leader position in Computational Chemistry (PHYS)

Biweekly Newsletter/Digest – The Catalyst

Invitations to lectures and other interesting events, awards nomination calls, announcements of new projects, practical information and summary of past events - all this and more is brought to you in a concentrated form in the biweekly digest Catalyst. Read a summary of everything important from the Noticeboard, screens and events at IOCB neatly organized into several sections:

- **Luminiscence** | invitations & enticements
- **Enzyme** | can push you further
- **Substrate** | you may find it handy
- **Pheromones** | wanted & found...
- **Extract** | recent events in short





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Noticeboard

The Catalyst – IOCB biweekly digest 1.– 14. 6. 2024

■ ADMINISTRATION | 14.06.2024

Luminiscence | invitations & enticements

A-Fest – Academic multi-genre music festival

15. 6. 2024 from 12:00

Traditional CAS music festival will be held at the Institute of Archeology of the CAS, Prague (Letenská 4, Prague 1). The festival is supported by IOCB Tech. [<http://a-fest.avcr.cz/>]

Symposium on Caged Compounds 2024

16.–19. 6. 2024

Tomáš Slanina organizes a Symposium on Caged Compounds at IOCB on 16-19 June. Seats on the Lecture Hall's balcony are available for interested people from IOCB. [<https://slanina.group.uochb.cz/en/symposium>]

Program of Vektor Technická in June

18.–27. 6. 2024

Campus Dejvice invites you within the Vektor Technická project to a theatre performance (Národní třída: a production based on the novel of the same name by Jaroslav Rudiš - 18 June), concerts (Sépie z hor and Vít Hasl - 20 June, Cold Meat Party - 27 June), Roller skate open class (22 June) and movement workshop (25 June). [<https://www.facebook.com/VektorTechnicka>]

VědaFest

19. 6. 2024 from 8:30

Popularization open air event on Vítězné náměstí in Prague 6 not only for children. [<https://www.vedafest.cz/>]

IOCB Family Day

20. 6. 2024 from 16:00

All Institute employees are cordially invited to the IOCB Family Day at Ladronka - with or without children. In addition to meeting colleagues and their loved ones, sports activities, music, refreshments and a special children's program await. [<https://intraweb.uochb.cas.cz/novinky/happy-hours-family-day-cs1718019036?lang=en>]

ADME Mini-Workshop

25. 6. 2024 from 9:30

Workshop by Biochemical Pharmacology ADME Core available to all IOCB staff at IOCB Lecture Hall (registration is not required). [[IOCB screens](#)]

Lecture by Jules Hoffmann

Pitch – talks for Gilead

- When: **October 16th**, 2024 between 6 - 6:30pm CEST
- Where: online
- How long: Pitch-talks should be **10min** plus 10min disussion with the Gilead team
- Deadline: send the title of your talk till **September 25th** to director@uochb.cas.cz and proft@uochb.cas.cz
- Talks are for project ideas where you'd like to have the feedback from a Pharma company
- Questions: Julie Proft, IOCB Tech, Building A, 4th floor

IOCB Events 2024

- 25/6 ADME Mini-Workshop
- 27/6 Lecture: Jules Hoffmann – Evolutionary perspectives on immune defenses
- 22/8 Happy Hours
- 2–6/9 10th Prague-Weizmann Summer School (NTK)
- 11/9 IOCB Invited Lecture: Leo Gross – Chemical Reactions and Synthesis by Atom Manipulation
- 18–20/9 IAB Visit & Evaluation of Research Groups
- 26/9 Happy Hours
- 27/9 European Researchers' Night
- 1–3/10 Nencki–iPhys–IOCB Meeting (Liblice)
- 7–10/10 PhD Bootcamp (Dolní Malá Úpa)
- 15/10 IOCB Invited Lecture: Henrik Ottosson – Excited State Aromaticity and Antiaromaticity: From Pitfalls to Scopes
- 31/10 IOCB Invited Lecture: Hiroyuki Isobe – Synthesis-Driven Chemistry of Nanocarbon Molecules
- 4–10/11 Week of the CAS & Openhouse Days
- 28/11 IOCB Invited Lecture: Connor W. Coley – Artificial Intelligence for Synthetic Organic and Analytical Chemistry
- 13/12 Christmas gathering

Valeč: how did you like it?

- **Length** of the conference (pros and cons)
- **Location**
- **Organisation** (only selected talks vs all group presenting;
PIs vs students/postdocs; other ideas?)
- Anything else?

Mtgs with GLs – Schedule

2024

- October 4
- November 1
- December 6

Thank you!