

Panel of Core Facilities meeting

Online meeting (Teams) Friday 3rd November (12:00 – 13:30)

Participants

Thomas Hartig Braunstein (THB), Clara Prats (CP), Pablo Hernandez Varas (PHV), Antonios Georgantzoglou (AG), Sebastian J Kjeldgaard-Nintemann (SKN), Nynne Christensen (NC), Paul Kempen (PK), Anna Lorentzen (AL), Nina Glöckner (NG), Elena Martin Doncel (EMD); Sonia Diaz Garcia (SDG); Sébastien Tosi (ST); Richard de Mets (RM); Tricia Loo (TL), Felipe Delestro Matos (FM), Cristiano Di Benedetto (CB), Torben Moos (TM) and Michael Pedersen (MP).

Agenda

- 1. Update on DBI
- 2. Overview of the CF techniques sheet
- 3. Finalize the Charter for PoF
- 4. Outreach activities
- 5. DBI-INFRA IACF
- 6. Next DBI meeting
- 7. <u>AOB</u>

1. Update on DBI

Thomas Hartig Braunstein (THB) chaired the meeting based on the points presented in the mail sent to all the participants prior to the meeting. The first topic on the agenda was the update on Danish Bioimaging. Clara Prats (CP) started this point giving an update on the next DBI scientific meeting which will be held in Copenhagen next year. CP confirms that the days are now confirmed from the 24th to 26th June 2024. Furthermore, the meeting room and Auditoriums are already reserved at SUND, Faculty of Health at Medical Sciences, University of Copenhagen. More information about this event will be announced soon. CP also explained that the DBI annual report is now prepared and ready to be published on DBI website and SoMe channels in December.



2. Overview of the CF techniques sheet

Richard de Mets (RM) continued the meeting giving an update of the expertise searchable tool developed by Chris Dinant and under implementation by RM.

He showed the searchable tool and how to use the search function by location and by techniques, showing the updated table with a list of the core facilities with their level of expertise as low, intermediate, expert or no equipment. The link to the demo is below.

<u>richarddm.shinyapps.io/temporary_filters_BNMI/</u> and the application is hosted at Shinyapps, an open-source R package for building web applications using R. Finally, it was decided that the tool is ready to be implemented in the Danish website. The core facility staffs are responsible themselves for updating their equipment in a spreadsheet in a Google account (to be created by RM).

3. The need for a charter for Panel of Facilities (PoF)

THB continued the meeting discussing the charter for the DBI Panel of Facilities that already was discussed in the previous PoF meetings during this year. The original document was developed by THB and Rebecca Engberg (RE). He stressed that the purpose of the PoF is, among other matters, continuing representation in Euro-Bioimaging, networking and knowledge sharing, and facility training for staff members. However, no input was given for the charter from the members of PoF and the charter has never been discussed at a PoF meeting. Therefore, the charter was discussed in the meeting and it was decided to finalize the review of the editable document <u>Charter for the DBI Panel of Facilities - Google Docs</u>. After the meeting members of PoF were give two days to propose final changes to the charter. The final approval and signing of the charter was done by chair Thomas Hartig Braunstein (THB) and co-chair Nynne Christensen (NC) on the 8th of November.

https://www.danishbioimaging.dk/wp-content/uploads/2023/11/PoF.pdf

In the near future, the document will be published on the main menu of the DBI website under a new section called DBI Governance.

4. Outreach activities

Afterwards SDG briefly updates on the communication deliverables. She pointed out that a new communication feature series "Meet the DBI Users" with inspiration research projects was launched in June and that there have been two new interviews with DBI INFRA users. One interview with Istvan Balint, who is using the equipment of the CAB for his research, and a second one with Serhii Kostrikov, who is currently working at DTU health and uses the LS7 at CFIM. One interview will be

published during November and will be included in the next DBI newsletter, which will be sent out mid-December.

For the newsletter, SDG stressed that any content or links to be included in the next issue must be sent to the DBI Coordinator at the latest by the end of November. The newsletter will cover news and information related to the DBI network and DBI-INFRA.

5. DBI-INFRA IACF

Lastly, Sébastien Tosi (TS) encouraged the PoF members to continue promoting the Image Analysis Core Facility (IACF) services. ST briefly updated that the DBI-INFRA IACF has publicly opened its services August this year and still running pilot projects. This is done to optimize user onboarding, project management, data transfer, and remote/physical access to IACF workstations.

In addition, ST highlights the success of the two-days Python workshop organized by the DBI-INFRA on October 30th-31st. The workshop was out of seats and had a long waiting list. The possibility of organizing a DBI-INFRA workshop together with the Aarhus Bioimaging core facility was discussed.

Furthermore, it discussed how to improve the visibility of the IACF. Suggestions were to target internal mailing lists and newsletters of the different departments in the DBI INFRA institutions, as well as organize talks or short informative seminars of ongoing activities.

6. Next DBI meeting

Next meeting will be in February 2024. The DBI coordinator will send an invitation. Please make sure to contact the SDG if you have anything for the agenda.

7. AOB None