

DANISH BIOIMAGING NETWORK NEWSLETTER

NETWORK NEWS

Mark your calendars!

Danish BioImaging Meeting
2020 will be held 11-12
November at DTU

Stay tuned for more
information

Summer is here and before we know it we are well into the second half of 2020. Usually a time for networking at the many summer schools and conferences, but this year a lot of engagements have been cancelled or gone digital. We are cautiously optimistic regarding the COVID-19 development in Denmark and are hoping to host a physical DBI Network meeting to be held at DTU in November. Fingers crossed and hope to see many of you there!

As always, please contact me if you have any news you want to share or questions about the network activities.

Have a lovely summer

/DBI Network Coordinator Rebecca Engberg, reen(at)dtu.dk

July 2020 Highlight

We are happy to announce that the next Danish BioImaging Meeting is in the calendar and will be held at DTU on November 11-12. Registration will open in August.

The Novo Nordisk Foundation will sponsor this year's meeting, which means that we will have a few surprises for you. Follow the newsletter and the website for more information.

The first tidbit we will share with you are the names of some of the confirmed keynotes. You can look forward to meeting:

[Florian Jug](#), MPI-CBG

[Christian Eggeling](#), Oxford University

[Caren Norden](#), Instituto Gulbenkian

Remember to sign up to the Cross-institutional DBI PhD course. It is running in the fall of 2020. The Cross Institutional Bioimaging Ph.D. course is interdisciplinary and cross-institutional and will be given by a series of lecturers who are experts within each their field of bioimaging. The course will take place at different institutions in order to expose the students to different research groups, their researchers and experimental research facilities. The course will thus give the student a unique opportunity of orienting him or herself within an active and diverse field of interdisciplinary science within bioimaging.

General course information can be found [here](#)

Registration by email to: mfe(at)bmb.sdu.dk

OPEN CALLS AND POSITIONS

- [Postdoc in Bioimaging](#) at University of Southern Denmark, deadline August 21
- [PhD in Sensory Neurophysiology](#) at Lund University, deadline July 8
- [#LOCAL DBI Open Call 2020](#) to promote interactions between network members, for example for courses, meeting and seminars. Applications are welcome for 3.000 – 10.000 DKK.

COURSES ([MORE ONLINE](#))

- [Northern Lights on Food Masterclass](#) – use of neutron and X-ray large scale facilities in food research, September 1-3, Lund, Sweden
- [#LOCAL Cross Institutional Bioimaging Ph.D. course](#), September 7 – November 23, Copenhagen, Odense, Aarhus, Kgs. Lyngby

CONFERENCES AND WORKSHOPS ([MORE ONLINE](#))

- [NEUBIAS Academy @Home](#) – A new series of online events targeting Bioimage Analysis Technology. Upcoming events has run between April and June. Most are available on YouTube. The latest talks are:
 - A beginners guide to content-aware image restoration — an introduction to the methods and tools within CSBDeep)
 - A guided tour for analyzing and quantifying single-molecule localization microscopy data
 - Multi-dimensional image visualization in Python using napari
- [Frontiers in BioImaging 2020](#) rescheduled from June to November. November 17 – November 18, London, England

WORK GROUPS CONTACT INFORMATION

WG1: Image Analysis tools and data management

Daniel Wüstner, SDU – [wuestner\(at\)bmb.sdu.dk](mailto:wuestner(at)bmb.sdu.dk)

WG2: Pre-clinical imaging

Eastern Denmark: Jan Henrik Ardenkjær-Larsen, DTU – [jhar\(at\)dtu.dk](mailto:jhar(at)dtu.dk)

Western Denmark: Michael Pedersen, AU – [michael\(at\)clin.au.dk](mailto:michael(at)clin.au.dk)

WG3: Electron Microscopy

Casper Hempel, DTU, Nanotech – [cash\(at\)nanotech.dtu.dk](mailto:cash(at)nanotech.dtu.dk)

Klaus Qvortrup, KU, [qvortrup\(at\)sund.ku.dk](mailto:qvortrup(at)sund.ku.dk)

WG4: Light Microscopy

Western Denmark: Christian Garm, AU – [christian.garm\(at\)biomed.au.dk](mailto:christian.garm(at)biomed.au.dk)

Eastern Denmark: Eva Arnspang Christensen, SDU – [Arnspang\(at\)kbm.sdu.dk](mailto:Arnspang(at)kbm.sdu.dk)

WG5: Correlation and connectivity

Jane Nøhr, BioPeople – [jane.noehr\(at\)biopeople.ku.dk](mailto:jane.noehr(at)biopeople.ku.dk)

WG6: Training and knowledge exchange

Please let us know if you want to be a leader of this work group