DANISH BIOIMAGING NETWORK NEWSLETTER

October 2018: Highlight

Danish Bioimaging meeting 2018:

SDU has welcomed about 100 participants, it was presented 20 posters, 10 talks were given.

Geography of the meeting attendants spans from Copenhagen, Aarhus, Aalborg and Odense to Germany, Canada and USA.

Alice Dupont Kragelund (BMB, SDU) won the prize for the best poster titled "Ultrastructure of Endo-Lysosomes during Cholesterol Efflux studied by Combined Fluorescence and Cryo-Soft X-ray Tomography".



If you still have not participated, please support our new initiative and answer the survey (it takes 1 minute):

We would like to share knowledge in our bioimaging communities. Therefore, we would like to ask you to participate in a very short survey: <u>Topics you are interested to learn about, see the technique and participate in workshops</u>

There is one advertisement slot in each newsletter, contact info@danishbioimaging.dk to book it.

OPEN CALLS (NEW SECTION AT THE WEBPAGE)

- <u>Janelia Research Campus Undergraduate Scholars Program</u>: All living expenses including housing, food, and travel to and from Janelia are covered by the program. Students also receive a stipend of \$5,000 for the 10-week period.
- **#LOCAL** <u>DBI Open Call 2018/19</u> to promote interactions between network members, for example for courses, meeting and seminars. Applications are welcome for 3.000 10.000 DKK.
- <u>2nd CORBEL Open Call for Research Projects</u>, (up to 5000€) open access to cutting edge technologies and services available at research infrastructures working in fields such as advanced imaging technologies, high-throughput screening or structural biology and more. Deadline 31st of October
- <u>Short Term Scientific Missions (STSMs) to support Early Career Investigators (ECIs) and Experienced BioImage Analysts</u>, NEUBIAS. Applications reviewed at the end of each month.

COURSES (MORE ONLINE)



- #LOCAL <u>Biophotonics PhD course</u>, Odense, January 21-25
- <u>High-Accuracy CLEM: Applications at Room Temperature</u> and in cryo, April 7-14 2019, EMBL Heidelberg, Germany

CONFERENCES AND WORKSHOPS (MORE ONLINE)

- #LOCAL 4th International Conference on Self-Assembly and Molecular Electronics, November 13-16, Aalborg, deadline extended til 20th of October
- Translational Biomedical Imaging, November 26-27, Günzburg, Germany
- **#LOCAL** <u>Membrane Imaging: Structure and Dynamics in cells and models</u>, December 4, 2018. SDU, Odense, Denmark
- From Images to Knowledge with ImageJ & Friends, December 6-8, EMBL
- The 3rd NEUBIAS Conference, February 2-8, Luxembourg
- 18th Annual Workshop on FLIM and FRET Microscopy, March 11-15, Charlottesville, USA
- Frontiers in Imaging Science II, Janelia, May 5-8, 2019, Ashburn, VA, USA

SEMINARS

• #LOCAL Choose the Right Objective, 30th of October, OUH, Odense

JOB OPPENING

- Facility manager, Stockholm, Sweden
- A 3 year postdoctoral position in synaptic neuroscience/two-photon imaging, Bergen, Norway
- For more position visit https://www.danishbioimaging.dk/?post_type=jobs

WORK GROUPS CONTACT INFORMATION

WG1: Image Analysis tools and data management

Sune Darkner, DIKU – darkner(at)di.ku.dk

WG2: Pre-clinical imaging

Eastern Denmark: Henrik El Ali, KU – helali(at)sund.ku.dk

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

WG3: Electron Microscopy

Casper Hempel, DTU, Nanotech – cash(at)nanotech.dtu.dk

Alexander Shulz, KU-SCIENCE – als(at)plen.ku.dk

WG4: Light Microscopy

Aarhus/Aalborg – Morten Nielsen, AU – mn(at)biomed.au.dk Odense – Jonathan Brewer, SDU – brewer(at)memphys.sdu.dk

WG5: Correlation and connectivity please come forward if you would like to join

WG6: Training and knowledge exchange

Jutta Maria Bulkescher, SUND-KU – jutta.bulkescher(at)sund.ku.dk

DBI coordinator: Vita Solovyeva vita(at)sdu.dk