SCANDEM 2019 Including CLEM Workshop



June 11-14, 2019, Gothenburg



SCANDEM 2019 takes place in the beautiful surroundings of Gothenburg. The program this year offers a lot of exciting speeches and events, and there are all kind of interesting subjects to take part in. Learn more and register

CLEM Workshop

Especially direct your attention to the CLEM Workshop, Correlative Light and Electron Microscopy, which takes place on the first day of SCANDEM 11 June. ZEISS will take part in the workshop with two hands-on sessions held by experts from Germany presenting ZEN Connect and Atlas Array Tomography

ZEN Connect

ZEN Connect is a module of the ZEISS Efficient Navigation (ZEN) software which controls a wide range of ZEISS microscopes systems. ZEN Connect enables you to create imaging projects, where different imaging modalities are handled as spatially interconnected layers.

But ZEN Connect does not only connect images. It also organizes complex image data in a database and allows you to use any image layer for sample navigation, if the actual system is equipped with a motorized sample stage. During this workshop you get an introduction in to the complex functionality of ZEN Connect as well as a demonstration of how to benefit from this tool for a LM to SEM correlative workflow.

Atlas Array Tomography

Between the three most common methods for 3D Volume imaging in SEM Array Tomography holds a special position. The ZEISS ATLAS Array Tomography software provides a dedicated powerful tool to handle the imaging part of Array Tomography workflow. It as well integrates ZEN Connect projects in order to use LM data for sample navigation. In this workshop, learn how apply ATLAS for array tomography, as well as how to benefit from ZEN Connect at the SEM side.

The workshop is included in the SCANDEM fee but requires sign up in advance.

We are looking forward to seeing you at SCANDEM.

Your ZEISS Team