

# COMPUTATIONAL IMAGE ANALYSIS AND COMPUTER ASSISTED APPLICATIONS **WORKSHOP**

1 March 2019 · 13.00-18.00

## THEME FOR THE WORKSHOP

- Super resolution microscopy
- Image processing and computer vision
- Image-based diagnosis through machine learning
- Computational modelling and simulation

## WORKSHOP SPEAKERS

Miquel Gonazales Ballester, Universitat Pompeu Fabra, Spain

Till Bretschneider, University of Warwick, UK

Daniel Wüstner, SDU

Maria Bloksgaard Mølgaard, SDU

Bjarne Thorsted, SDU

Zachary Glover, SDU

Host: Mads Clausen Institute, SDU

Location: Room U101, Alsiion 2, Sønderborg

Organizers: Jacek Fiutowski, Jonathan Brewer