SCIA 2019 First call for papers

The 22nd Scandinavian Conference on Image Analysis (SCIA) will be held on **June 11-13, 2019**, in **Norrköping** on the Linköping University campus.

The conference will be co-located with the **SSDL – Swedish Symposium on Deep Learning**, 10-11 June

Springer
Lecture Notes in Computer Science
LNCS LNAI LNBI

Keynote speakers:
Laura Leal-Taixé *Technical University of Munich*
Lourdes Agapito *University College London*
Fred Hamprecht *University of Heidelberg*

http://ssba.org.se/scia2019

SCIA invites novel contributions to the broad range of image analysis and pattern recognition, encompassing both new challenging application areas and substantial new theoretical developments in the field:

- Colour and multispectral image analysis
- Computational imaging and graphics
- Feature extraction and segmentation
- Deep convolutional neural networks
- Document analysis
- Matching, registration and alignment
- Medical and biomedical image analysis
- Machine learning and pattern recognition
- Signal processing and applications

- Motion analysis and tracking
- Object and scene recognition
- Remote sensing image analysis
- Robot vision
- Video and multimedia analysis
- IR image processing
- 3D vision
- Biometrics
- Faces and gestures

Important dates *(preliminary)*:

Paper submission deadline:	30 Jan, 2019
Author notification:	21 Mar, 2019
Camera-ready paper:	03 Apr, 2019
Early bird registration:	03 Apr, 2019
Main conference:	11-13 Jun, 2019

Conference chair:
Jonas Unger *Linköping University*

Program chairs:
Michael Felsberg *Linköping University*
Per-Erik Forssén *Linköping University*
Ida-Maria Sintorn *Uppsala University*

We welcome you to Norrköping next year!