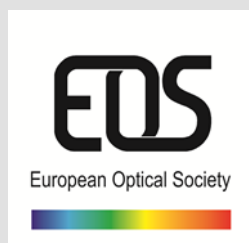


LIGHTtalks Power of Photonics

28 April 2016

KTH Royal Institute of Technology | Electrum | Kista | Stockholm

GENERAL INFORMATION



REGISTRATION:

Please register for free:

<https://doodle.com/poll/xs7xu2vsbivcv8kt>

DATE:

Thursday April 28, 17:00—20:00

VENUE

KTH Royal Institute of Technology,
Acreo, Electrum Swedish ICT AB
Isafjordsgatan 22, 164 40 Kista,
Sweden

Room: Lecture room A level 2

FURTHER INFORMATION

For further information please go to

www.photonicsweden.org

THURSDAY, 28 APRIL 2016

16:30

On-site registration and welcome drink

Room: **Lecture room A level 2**

17:00-17:05

Welcome

PhotonicSweden

Room: **Lecture room A level 2**

17:05-17:10

Video light2015 – lighting the future

17:10– 17:25

The power of photonics and its economic impact

Pierre-Yves Fonjallaz, Lennart BM Svensson, PhotonicSweden

17:25 - 17:35

Telecom-ICT

Future Mobile Communication (5G) will rely even more on Optical Technologies

Patryk Urban, Optical Small Cell Transport Driver, Ericsson Research, Ericsson, Chairman, IEEE Photonics Sweden



17:35 - 17:45

Automation

How optical inspection and machine vision allow IKEA to have low-cost mass production of furnitures in Sweden

Hans Åhlén, Optonova Sweden AB

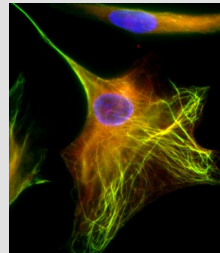


17:45-17:55

Life Science

Optics inside; indispensable analytical tools for drug development from GE Healthcare Life Sciences

Stefan Löfås, Science Director, GE Healthcare Life Sciences

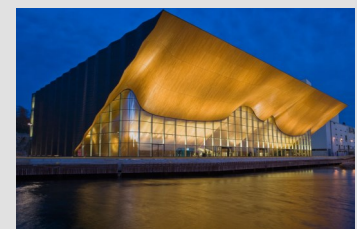


17:55 -18:05

Lighting

Technology shift in the lighting industry

Leif Norrby, Product Development Director, Fagerhults Belysning AB

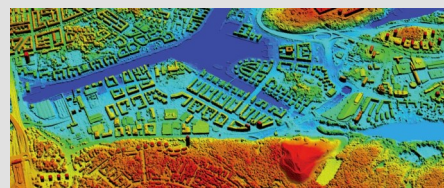


18:05- 18:15

Security

The Globe In 3D

Leif Haglund, CTO - Vice President Vricon, Inc. (owned by Saab AB and DigitalGlobe, Inc)



18:15 -

Questions and Answers session

- 20:00

Networking dinner and discussions

Room: **Swedish ICT's dining room Elevator B to Level 6**