

# PROGRESS IN PHOTOVOLTAICS IN DENMARK 2017

---

## DATE & VENUE

---

October 9th 2017

Frederiksborgvej 399

4000 Roskilde

DTU RISØ Campus

Niels Bohr Auditorium

---

---

## CONFERENCE PROGRAM

---

### 08.00-09.00 Registration

09.00-09.15 Welcome, Peter Poulsen, DTU Fotonik

09.15-10.00 Photovoltaics in the Northern countries, Prof. Erik Stenrud Marstein, Deputy Head of Department, IFE.

10.00-10.30 Photovoltaics in Denmark, Peter Ahm, CEO PA Energy

### 10.30-10.45 Break and exhibition

10.45-11.15 The world's biggest BIPV installation – In Nordhavn, Peter Rødder, CEO Solar Lab

11.15-11.45 Progress in OPV - the INKA project, Head of Section, Organic Energy Materials, Eva Bundgaard, DTU Energy

11.45-12.30 DronEL - A fast and accurate inspection of large photovoltaic plants using aerial drone imaging, Dezso Sera, AAU

### 12.30-13.30 Lunch and exhibition

13.30-13.45 Stability and Upscaling of Organic PV, Morten Madsen, SDU

13.45-14.00 ALTCELL – Silicon based tandem cell with CZTS as absorber, Jørgen Schou, DTU Fotonik

14.00-14.15 SEEWHI - Solar Energy Enabled for the World by High-resolution Imaging, Prof. Jens Wenzel Andreasen, DTU Energy

14.15-14.30 New technology for fast localization and characterization of faults in solar cell systems, Anders Rand, CEO EmaZys

14.30-14.45 Black Silicon BIPV, Rasmus Schmidt Davidsen, DTU Nanotech

14.45-15.00 Vandel Solar Park, the largest in DK, Jan Vedde, CEO SiCon

### 15.00-15.30 Break and exhibition

15.30-15.45 SEESOL, Rapid scaling of energy efficient perovskite Solar Cells, Thue Trofod, DTU Energy

15.45-16.00 Monitoring grid tied inverter performance on Danfoss 2.4 MW installation, Kasper Paasch, SDU

16.00-16.15 SunTune, High-efficiency Solar Cells by Spectral Transformation using Nano-optical Enhancement, Brian Julsgaard, AU

16.15-16.30 Danish PV Association - on a tough mission, Søren Rise, DSF

16.30-16.45 Thermophotovoltaic Semiconductor Analysis and System Modeling, Ashwin Hariharan, DTU

16.45-17.00 THINC - Nanocrystalline silicon thin film solar cell with structured backside reflector, Prof. Peter Balling, AU

### 17.00-18.00 Lab tour – beer and shots!

18.30-20.30 Conference dinner

---

---

## REGISTRATION

---

[www.solarconf.dk](http://www.solarconf.dk)

---