

ADOPT Day, October 19th, 2016

Albanova, Svedbergsalen (FD5)
Roslagstullsbacken 21, 10691 Stockholm

- 9.00-9.15 Registration
- 9.15-9.30 Our future: Val Zwiller
- 9.30-10.30 **Keynote speaker:** Prof. Armando Rastelli, Linz University
Towards scalable quantum dot architectures for quantum technologies
- 10.30-11.00 Group photo + Coffee + posters
- 11.00-11.45 Markus Hennrich, Stockholm University.
Quantum information with trapped ions
- 11.45-13.20 Lunch
- 13.20-13.50 Lab tours: The newly built Hennrich and Zwiller labs.
- 13.50-14.10 Prof. Mohamed Bourennane, Stockholm University.
KAW photonic quantum information project, started 2016
- 14.10-14.30 Michael Fokine, KTH
SSF Laser based 3-d printing project, started 2016
- 14.30-15.00 Coffee and posters
- 15.00-15.40 Magnus Breidne, IVA.
Photonics with Chinese characteristics – an odyssey through the steering processes of photonics research in China
- 15.40-16.20 Sören Isaksen, Quantum Innovation Center, Copenhagen
The Danish way of achieving a front-end position in photonics
- 16.20-17.00 Tomas Andersson, Vetenskapsrådet.
Future funding for photonics and quantum science.
- 17.00-17.20 ADOPT picture prize and closing
- 18.00-21.00 Dinner, Ball breaker, Lindhagensgatan 114 , 112 51 Stockholm
<http://www.ballbreaker.se/>