

SDU Electrical Engineering/CIE SEMINAR

5 MARCH 2019 | 10:00-12:00 | ROOM U101 | 5 MARCH 2019

Agenda:

- 10:00** **Welcome**
Thomas Ebel, Head of SDU Electrical Engineering/CIE, SDU
- 10:05** **Model-Based Lifetime Prediction of Power Semiconductor Devices**
Nando Kaminski, University of Bremen
- 10:35** **Modeling and simulation of Power Magnetics**
Boyan Dinev, SDU
- 10:55** **Coffee break**
- 11:10** **On the origins and future developments of SDU Acoustic Charisma Profiling & Training**
Oliver Niebuhr, SDU
- 11:40** **Topologies for high speed drives**
Giorgo Kapino, SDU