

Distinguished Speakers Seminar Series

Institute of electrical engineering

Spring series – 2019

Every Friday at 13:15h in ELA 002

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|--------|---|
| 22.Feb | Jesus del Alamo – MIT
Nanoscale III-V Electronics:
InGaAs FinFETs and Vertical Nanowire MOSFETs |
| 01.Mar | Alberto Castellazzi - University of Nottingham
Application of SiC power MOSFETs |
| 08.Mar | John Pendry - Imperial College
Capturing light on the nanoscale |
| 22.Mar | Andras Kis – EPFL
Excitonic devices based on 2D semiconductors |
| 29.Mar | Giuseppe Iannaccone - University of Pisa |
| 05.Apr | Lukas Novotny – ETH
Levitodynamics |
| 12.Apr | Andreas Krause - ETH
Towards Safe Reinforcement Learning |
| 03.May | Lothar Thiele - ETH
Internet of Things — The Quest for Trust |
| 10.May | Thomas Mueller - Vienna University of Technology
Two-dimensional materials: a new platform for (opto-)electronic devices |
| 17.May | Dragan Maksimovic - University of Colorado
Advances in Power Electronics for Electric Vehicles and Renewable Energy Systems |
| 24.May | Debdeep Jena - Cornell University
The Nitride Semiconductor Revolution: Over, or Just Getting Started? |
| 31.May | Sergio Barbarossa - Sapienza University of Roma
Topological Signal Processing |