



TECHNISCHE
UNIVERSITÄT
DARMSTADT

Seminar

Numerical Methods for Field Computations and CE ¹

S2|17 room 103, Schloßgartenstraße 8, 64289 Darmstadt

Sommersemester 2018

Date	Speaker	Title
07.05.18 16:15 Uhr	Dr. Lucy Weggler Biotronik SE & Co KG, Berlin	Application of the ACA to problems in electromagnetic scattering
14.05.18 16:15 Uhr	Prof. Dr. Giovanni Samaey KU Leuven Numerical Analysis and Applied Mathematics Section	Multiscale simulation of slow-fast high-dimensional stochastic processes: methods and applications
11.06.18 16:15 Uhr	M.Sc. Michal Maciejewski CERN	An introduction to energy-based modeling of lumped- and distributed-parameter coupled problems
18.06.18 16:15 Uhr	M.Sc. Nikolai Schmitt INRIA Sophia Antipolis	Spatially dispersive metals for nanophotonics-about DGTD, model calibration and experimental evidence

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¹ joint event with the Graduate School Computational Engineering