

# PhD defense Yadong Deng

# Defense title:

""Plasmonic optical metasurfaces for passive and active wavefront shaping"

Date: 27. th September 2024

Place: EllehammerØ28-600-3/https://syddanskuni.zoom.us/

Time: j/67351236701?pwd=eXr8b3wTpMQQLMOM32NDwqWym2obQ0.1

13:00

### Chairperson:

Associate Professor **René Lynge Eriksen**, SDU NanoSyd, The Mads Clausen Institute, University of Southern Denmark

## Supervisor:

Associate Professor **Fei Ding** and professor **Sergey Bozhevolnyi**, SDU NanoOptics, The Mads Clausen Institute, University of Southern Denmark

### Evaluation Committee:

Professor **Maria Kafesaki**, Foundation for Research and Technology Hellas (FORTH), Institute of Electronic Structure and Laser (IESL) and University of Crete, Departement of Materials Science and Engineering, Greece

Professor **Sanshui Xiao**, Departement of Electrical and Photonics Engineering, Quantum Photonics of Low-demensional Systems, NanoPhoton, Center for Nanophotonics, Technical University of Denmark

**Chairman:** Associate Professor **Jonas Beermann Kristiansen**, SDU NanoOptics, The Mads Clausen Institute, University of Southern Denmark