



XIMETA OXFORD METAMATERIALS NETWORK



INAUGURAL WORKSHOP ON METAMATERIALS 20-21 MARCH 2017 WADHAM COLLEGE

Dear Colleagues and Friends,

We are happy to announce the Inaugural Workshop on Metamaterials that will be held at Wadham College on 20-21 March 2017 as part of Wadham Conference Series. The Workshop is a kick-off of the new Oxford Metamaterials Network and invites researchers, experts, students and companies interested in the burgeoning field of metamaterials to participate. The Workshop will feature invited and contributed talks and poster sessions over two days and a social dinner on Monday.

Confirmed invited speakers

Prof. John Pendry, Imperial College London, title tbc
Prof. Nikolay Zheludev, University of Southampton, title tbc
Prof. Mario Silveirinha, Technical University of Lisbon, Topological photonics in a continuum
Prof. Ferran Martin, Universidad Autonoma de Barcelona, Symmetry properties and metamaterials
Prof. Sergey Tretyakov, Aalto University, Helsinki, Perfectly functioning metasurfaces
Prof. Anatoly Zayats, King's College London, Photonic spin Hall effects in plasmonics and metamaterials
Prof. Martin Booth, University of Oxford, Dynamic laser processing for 3D structuring of materials
Prof. Chris Stevens, University of Oxford, Metamaterials for wireless power transfer
Prof. Ivan Konoplev, University of Oxford, Optically active rapid phase-change chalcogenides:
towards chiral metamaterials
Dr. Flynn Castles, University of Oxford, title tbc
Dr. Konstantin Borisenko, University of Oxford, title tbc

The registration is now open via <https://goo.gl/forms/bKiJhVQrYdyGmclP2>

The number of places is limited.

The registration is free but obligatory for the purpose of catering.

Network Coordinator Dr Andrea Vallecchi, Department of Engineering Science
on behalf of Profs. E. Shamonina, C. Stevens, A. Turberfield, S. Speller

Venue: Wadham College

Dates: 20 March (Monday) starting 9.30 am, Dinner: pre-drinks starting at 6.45pm
21 March (Tuesday) starting 9.30 am

For further information check out our new webpage metamaterials.ox.ac.uk
or contact andrea.vallecchi@eng.ox.ac.uk