

Click on a Topic title to view its description

[CA – Solid-State Lasers](#)

[CB – Semiconductor Lasers](#)

[CC – Terahertz Sources and Application](#)

[CD – Applications of Non-Linear Optics](#)

[CE – Optical Materials, Fabrication and Characterisation](#)

[CF - Ultrafast Optical Technologies](#)

[CG – High-Field Laser and Attosecond Science](#)

[CH – Optical Sensing and Microscopy](#)

[CI – Optical Technologies for Communications and Data Storage](#)

[CJ – Fibre and Guided Wave Lasers and Amplifiers](#)

[CK – Micro- and Nano-Photonics](#)

[CL – Photonic Applications in Biology and Medicine](#)

[CM - Materials Processing with Lasers](#)

[EA - Quantum Communication And Computing](#)

[EB – Quantum Sensing, Imaging, And Metrology](#)

[EC – Topological States of Light](#)

[ED – Precision Metrology and Frequency Combs](#)

[EE – Ultrafast Optical Science](#)

[EF – Nonlinear Phenomena, Solitons and Self-Organisation](#)

[EG – Light-Matter Interactions at the Nanoscale](#)

[EH – Plasmonics and Metamaterials](#)

[EI - Low-Dimensional
Materials for Photonics
and Opto-Electronics](#)

[EJ – Photonics for AI](#)

[JS1 – New Integrated
Photonics Technologies](#)

[JS2 – Computational
Optics](#)

[JS3 – Systems for Field-
Deployable Quantum
Technologies](#)

[JS4 – Photonics for
Aerospace](#)

[JS5 – Beyond Pulses,
Frequency-Modulated and
Dynamical Comb Sources](#)