## SAVE THE DATE





Transforming the Internet Infrastructure: The Photonics Hyperhighway

## Beyond state-of-the-art optical communications

UNLOC and Photonics Hyperhighway programmes to present their vision for the future

## Friday 2 June 2017

The Royal Society 6-9 Carlton House Terrace, London SW1Y 5AG

The aim of the meeting is to present the key research achievements of these complementary EPSRC-funded programmes and ideas for future optical networks research.

- Understanding and overcoming optical fibre nonlinearities in highspeed transmission systems
- Increasing the bandwidth to unlock optical capacity
- Optical networks enabled by new transmission technologies

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