



The
University
Of
Sheffield.

Quantum Dot Day 2018

24th January 2018, The Edge, Sheffield, UK

Meeting scope

QD Day 2018 is a one-day workshop focussing on the latest developments in the physics, materials science and device applications of semiconductor quantum dots, colour centres in wide bandgap materials and quantum emitters in 2D materials.

Topics

- Optics and spectroscopy
- Spin physics and transport
- Devices and applications
- Synthesis and growth

Invited speakers

- Richard Warburton (University of Basel, Switzerland)
- Ruth Oulton (University of Bristol, UK)
- Stephan Reitzenstein (TU Berlin, Germany)

Key dates

Abstract submission:

24th November 2017

Early registration deadline:

21st December 2017

Registration deadline:

10th January 2018

Registration

<https://ldsd.group.shef.ac.uk/events/quantum-dot-day-2018>

Abstract submission

Email to

andrew.foster@sheffield.ac.uk

see website above for abstract template

Conference organisers

Andrew Foster

Maurice Skolnick

Sponsored by

EPSRC

Engineering and Physical Sciences
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