

Final Active Plasmonics project meeting & London Plasmonics Forum

Great Hall, King's Building, Strand Campus, King's College London
18 June 2015

Programme

10:00 Welcome, coffee

10:15-13:00 EPSRC Active Plasmonics Programme overview

Alexey Krasavin, *Active plasmonic circuitry*

Kostas Daskalakis, *Gain-compensated plasmon waveguides and polariton lasers*

Themis Sidiropoulos, *Ultrafast ZnO plasmonic nanowire lasers*

Cillian McPolin, *VCSEL-integrated plasmonic circuitry*

Silvia Peruch, *Designing and integrating plasmonic nonlinearities*

Antony Murphy, *Controlling the interaction of light using gold nanorod structures*

13:00-14:30 Lunch

13:00-14:30 Active Plasmonics Advisory Board Meeting (by invitation)

14:30-15:30 Poster session

15:30-16:15 Round Table discussion

16:30 Close

