



All King's students must be a member of the Maxwell Society*.

Membership to the Maxwell Society costs £5. Tickets for the weekend are £80 per person. (*A small number of tickets will be made available to external International students at the cost of £150 each)

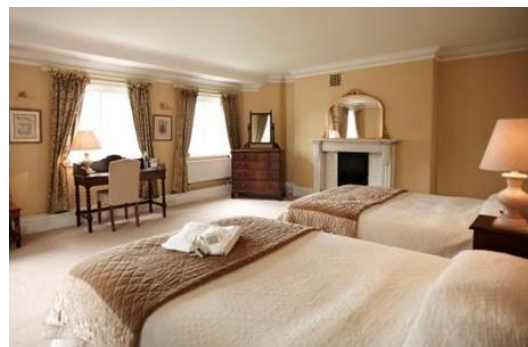
The price of all tickets includes transport to and from the venue departing from the Strand campus, admission to all of the seminars, accommodation and meals.

Drinks are not included in this price.

All students will be required to attend a safety talk prior to their visit.

**THE MAXWELL SOCIETY
CUMBERLAND LODGE WEEKEND
27 FEBRUARY-1 MARCH 2015**

LIGHT FANTASTIC



PROGRAMME FOR THE MAXWELL SOCIETY WEEKEND AT CUMBERLAND LODGE

27 FEBRUARY-1 MARCH 2015

Friday

18.00 Arrival
18.30 Bar or informal reception
19.15 Dinner
20.15 Welcome and introductory information

Riccardo Sapienza and Thomas Acton

20.30 SESSION 1

Silvia Vignolini (Cambridge University)
Bio-inspired photonic materials, from nature to applications

22.00 Bar (Open until 24.00 at the latest)



Saturday

08.15 Breakfast
09.00 SESSION 2

Stefan Rotter (TU-Vienna)
Dressage riding with waves

10.30 Coffee
11.00 SESSION 3

Sylvain Gigan (Laboratoire Kastler-Brossel, ENS)
Peeking behind the shower curtain: wavefront shaping and imaging in complex media

13.00 Lunch
Free afternoon
16.00 Tea
16.30 SESSION 4

Riccardo Sapienza (King's College London)
Lasers of dusts and silk

18.00 Bar
19.15 Dinner
20.30 SESSION 5

Ruth Oulton (Bristol University)
Quantum light - both "here" and "there" in nano-land'

22.00 Pub quiz

Sunday

09.00 Breakfast (until 09.45)
10.25 Departure of those attending
Matins at Royal Chapel
Coffee
10.30 SESSION 6 - no session (See Note 1)
11.00 Lunch
13.00 SESSION 7
14.00

Paolo Biagioni (Politecnico di Milano)
The smaller the better: light confinement beyond diffraction

15.30 Tea
16.00 Departure

Please Note:

1) On Sunday morning all members of the group are very welcome to attend services at the Royal Chapel in the grounds of nearby Royal Lodge. Holy Communion is at 08.30 (10.00 on the first Sunday of the month) and Matins at 11.00.

