



STIMULATING **PHYSICS** NETWORK

Supporting the Teaching and Learning of Physics

Summer School 2011

For non-specialist teachers of physics

26–29 July, National Science Learning Centre, York

or

25–28 August, Worcester College, Oxford



A programme of workshops, discussions, masterclasses, food and entertainment, provided at no cost. An award will be available to all who attend.

IOP Institute of Physics

Science
LEARNING CENTRES





As part of the Stimulating Physics Network, two summer schools will be taking place this year for non-specialist teachers of physics from Stimulating Physics Network schools. Teachers are welcome to attend a school in either York or Oxford.

Aims

The summer schools have been planned to help you to:

- feel more confident about teaching physics
- enjoy the subject more
- make physics more interesting for your students
- broaden your understanding of physics

“The workshops were truly inspirational, the speakers were brilliant, and the accommodation and food were exceptional.”

Who is it for?

The summer schools are open to all non-specialist teachers of physics from Stimulating Physics Network schools. Teachers are free to attend either the York or Oxford school. The programme will be flexible to accommodate those who have attended in-school support sessions and those who have not.

“An all-singing-and-dancing conference.”

Fees

There is no cost to you or your school; all costs will be covered by the Stimulating Physics Network. In recognition of the fact that this is not taking place during the school term, we will be offering an award of approximately £150 to all who attend.

For more information or to apply, contact Henry Lau (e-mail henry.lau@iop.org, tel 020 7470 4816) or visit

www.stimulatingphysics.org/summerschools.

The programme

The York summer school will take place on 26-29 July and the Oxford summer school will take place on 25-28 August. The programme will be the same at each school and will include:

Workshops

- forces, energy, electricity and magnetism, light and sound, and Earth in space – building on regional training sessions
- talks from guest speakers
- and more...

“Thank you for an excellent four days. I have learned such a lot and cleared up many misconceptions.”

Food

All meals will be provided via a mixture of formal dining and outings.

Accommodation

In York, the National Science Learning Centre has brand-new accommodation and state-of-the-art lab facilities. In Oxford, Worcester College has a purpose-built conference block with modern en suite rooms, set in the striking grounds and gardens of this medieval college.

“An extremely well run and thought-out course.”

Entertainment

We will arrange games, after-dinner events and outings.