

NATURAL SCIENCES TRIPOS, PART IA (continued)

MICHAELMAS 2008

LENT 2009

EASTER 2009

PHYSICS

Departmental Contact: Dr R. Padman (email: IA-physics@phy.cam.ac.uk)
 Course Website: www.phy.cam.ac.uk/teaching/

All lectures take place in the *Bristol Myers Squibb Lecture Theatre, Chemical Laboratory, Lensfield Road* on M. W. F. at 9.

DR P. J. DUFFETT-SMITH

Principles of Mechanics, Relativity and Fields (nineteen lectures)

DR G. A. C. JONES

Electromagnetism, Oscillations and Waves (last three lectures, beginning 28 Nov.)

DR D. A. GREEN

Experimental Physics (Two lectures, W. 22 Oct. and W. 5 Nov.)

Laboratory Work

DR J. M. RILEY AND OTHERS

Experimental Physics. M. or Tu. or Th. or F. 2–5.45
 Students attend one afternoon every fortnight.

DR G. A. C. JONES

The same continued. (first sixteen lectures)

PROF. C. G. SMITH

Quantum Mechanics and the Physics of Large Systems (last eight lectures, beginning 23 Feb.)

DR J. M. RILEY AND OTHERS

The same continued.

PROF. C. G. SMITH

The same continued. (first ten lectures)

DR P. J. DUFFETT-SMITH AND DR G. A. C. JONES

Revision Lectures (Two lectures, M. 18 May and W. 20 May)

DR J. M. RILEY AND OTHERS

The same continued.

Laboratory Work takes place at the *Cavendish Laboratory (West Cambridge)*. All students must attend an introductory talk and register for **Laboratory Work** at 11.30 a.m. on W. 8 Oct. at the *Cavendish Laboratory*. The Laboratory may be approached by the Madingley Road, or via the Coton cycle and footpath. For cyclists and pedestrians the latter is strongly recommended. **Laboratory work is continuously assessed**. Students will be registered electronically for all practical courses.