

MATHEMATICAL TRIPOS, PART IB

MICHAELMAS 2012

LENT 2013

EASTER 2013

Lectures for Part IB of the Mathematical Tripos will be held in *Mill Lane Lecture Rooms, Room 3* unless otherwise stated.

Methods

PROF. R. JOZSA
M. W. F. 9

Quantum Mechanics

DR E. LIM
M. W. 11

Linear Algebra

PROF. I. GROJNOWSKI
M. W. F. 12

Markov Chains

PROF. R. R. WEBER
Tu. Th. 10 (Twelve lectures)

Analysis II

DR P. A. RUSSELL
Tu. Th. 11, *Mill Lane, Room 3, S. 11, Arts School, Room A*

Fluid Dynamics

PROF. M. G. WORSTER
M. W. 9

Geometry

DR J. RASMUSSEN
M. W. 11

Groups, Rings and Modules

PROF. I. B. LEADER
M. W. F. 12

Statistics

DR S. M. PITTS
Tu. Th. 9

Complex Analysis

PROF. I. SMITH
Tu. Th. 10

Electromagnetism

PROF. J. C. B. PAPALOIZOU
Tu. Th. 11

Numerical Analysis

DR S. J. COWLEY
Tu. Th. 12

Complex Methods

DR A. SHADRIN
W. F. 10

The following course is non-examinable

Topics in the History of Mathematics: Ancients to

the Middle Ages

DR P. BURSILL-HALL

W. F. 4, *Centre for Mathematical Sciences, MR3*

The following course is non-examinable

Topics in the History of Mathematics: Renaissance

to Enlightenment

DR P. BURSILL-HALL

W. F. 4, *Centre for Mathematical Sciences, MR3*

Optimisation

DR F. A. FISCHER
M. W. F. 9 (Twelve lectures)

Variational Principles

PROF. N. PEAKE
M. W. F. 10 (Twelve lectures)

Metric and Topological Spaces

PROF. T. W. KÖRNER
M. W. F. 11 (Twelve lectures)

The following course is non-examinable

Topics in the History of 19th Century Mathematics

DR P. BURSILL-HALL ET AL

W. F. 4, *Centre for Mathematical Sciences, MR3*