LECTURE-LIST–MICHAELMAS TERM 2005 [SPECIAL NO. 1

LECTURES PROPOSED BY THE BOARD OF THE FACULTY OF PHYSICS AND CHEMISTRY AND THE FACULTY BOARD OF MATHEMATICS

GRADUATE LECTURES IN ASTRONOMY AND ASTROPHYSICS

MICHAELMAS 2005 LENT 2006 EASTER 2006

INSTITUTE OF ASTRONOMY

In the Raymond and Beverly Sackler Lecture Theatre at the Institute except * which will be held in the Centre for Mathematical Sciences, Clarkson Road

PROF. A. C. FABIAN
X-ray Astrophysics. M. Th. 2 (first half of term)

DR N. TRENTHAM
Galaxies. M. Th. 2 (second half of term)

DR J. S. SANDERS
Introduction to Computing. (Graduate Training Course) Tu. F. 2 (four lectures)

Regular Seminars
Topical Astronomy Michaelmas and Lent Terms W. 1.15
Easter Term and vacations W. 11.30
Astrophysical Colloquia Th. 4.30

PROF. M. PETTINI
QSO Absorption Lines and the High Redshift Universe. M. Th. 2 (first half of term)

DR M. C. WYATT
Circumstellar Disks. M. Th. 2 (second half of term)

PROF. M. PETTINI*
Physical Cosmology. M. W. F. 10 MR 4

PROF. G. F. GILMORE*
Galaxies and Dark Matter. Tu. Th. S. 9 MR 14

DR M. J. IRWIN
Statistics in Astronomy. M. Th. 2 (first half of term)

DEPARTMENT OF APPLIED MATHEMATICS AND THEORETICAL PHYSICS

Lectures will be held at the Centre for Mathematical Sciences, Clarkson Road

DR J. M. STEWART
General Relativity. M. W. F. 10 MR 2

PROF. N. G. TUROK AND PROF. A. C. DAVIES
Cosmology. Tu. Th. S 10 MR 2

DR G. I. OGILVIE
Astrophysical Fluid Dynamics. Tu. Th. S. 11 MR 9

PROF. J. C. B. PAPALOIZOU
Structure and Evolution of Stars. M. W. F. 12 MR 3

DR A. SCHEKOCHIHIN
Magnetohydrodynamics and Turbulence. M. W. F. 11 MR 12

PROF. M. R. E. PROCTOR