Department of Physics, Oxford Astrophysics Colloquia: Michaelmas Term, 2002

October 15th Dr Sebastian Heinz, Garching

The impact of microquasar jets on their environment: baby radio lobes and features in the cosmic ray spectrum

October 22nd Dr Megan Gray, Edinburgh

Linking Mass and Light with Gravitational Lensing

October 29th Prof. Govind Swarup, Pune/India

The Giant Metrewave Radio Telescope:

Associated HI absorption in Radio Galaxies & Quasars

November 5th Dr Michael Kramer, Manchester

Pulsars as tools of fundamental physics

November 12th Prof. Martin Rees, Cambridge

Gamma-ray bursts and black holes

November 19th Dr Gaitee Hussain, St Andrews

Mapping magnetic activity in young cool stars

November 26th Dr Mark Casali, Edinburgh

The puzzle of very young stars without accretion discs

December 3th Dr Martin Haehnelt, Cambridge

Multiple black holes in merging galaxies

December 10th Prof. Eric Priest, St Andrews

Surprises on the Sun

All colloquia will begin at **4.15 p.m.** in the Dennis Sciama Lecture Theatre in the Denys Wilkinson Building (formerly NAPL).

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