Department of Physics, Oxford Astrophysics Colloquia: Michaelmas Term, 2004

October 12th Dr David Bacon (Edinburgh)

Increasingly Warped: Flexion and 3D Lensing

October 19th Prof. Peter Coles (Nottingham)

The Quest for Cosmic Weirdness

October 26th Prof. Deepto Chakrabarty (M.I.T.)

The Spin and Magnetic Evolution of Old Neutron Stars:

A Rotational Speed Limit for Pulsars

November 2nd Dr Richard de Grijs (Sheffield)

From Young Super Star Cluster to Old Globular:

What are the Chances?

November 9th Prof. Saul Rappaport (M.I.T.)

Black-Hole Binaries as Ultraluminous X-Ray Sources

November 16th Dr Mark McCaughrean (Exeter, AIP Potsdam)

Star and Planet Formation Observed with the VLT

November 23rd Prof. Andreas Burkert (Munich)

Star Formation in Turbulent Molecular Clouds

November 30th Dr Robert Fender (Southampton)

The Disk-Jet Coupling in X-ray Binaries

December 7th Dr Hongsheng Zhao (St Andrews)

How to Test Theories without Dark Matter

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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