## Department of Physics, Oxford Astrophysics Colloquia: Hilary Term, 1998

Dr. R.C. Cannon, Neuroscience Research Group, Southampton January 20th Thorne-Zytkow Objects January 27th Dr. R. Stompor, Institute of Astronomy, Cambridge Cosmological Parameters from Cosmic Microwave Background Anisotropies February 3rd Dr. S. Viti, University College London A Detailed Spectral Analysis of M Dwarfs February 10th Dr. J. Kennefick, University of Oxford Quasars at Redshifts of 4 and Beyond February 17th Dr. M.G. Hoare, University of Leeds High Resolution Observations of Massive Young Stellar Objects Dr. S. Sarkar, University of Oxford February 24th Ultra-High Energy Cosmic Rays: A Probe of the Shadow World March 3rd Dr. P.J. Callanan, University of Cork Recent Observations of Quiescent X-Ray Transients

All colloquia will begin at **4.15 p.m.** in the Nuclear and Astrophysics Lecture Theatre. Tea is served in the Interaction Area from **3.45 p.m.**. Please note that the seminar on 1998 February 24<sup>th</sup> is joint with Particle Physics and will begin at **2.15 p.m.**.

Highlights of Scientific Results with MERLIN

Dr. P. Wilkinson, Jodrell Bank

March 10th