

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

- April 27th Dr. T. Naab, Institute of Astronomy, Cambridge
Galaxy Mergers and the Formation of Elliptical Galaxies
- May 4th Dr. J.H. Knapen, University of Hertfordshire
Mechanisms of Fuelling Starbursts and Active Galactic Nuclei
- May 11th Professor Sir M.J. Rees, Institute of Astronomy, Cambridge
Cosmology Beyond the Horizon
- May 18th Dr. A. Mezzacappa, Oak Ridge National Laboratory
The TeraScale Supernova Initiative
- May 25th Dr. S. Casassus, Universidade de Chile
A New Radio Emission Mechanism in the Interstellar Medium
- June 1st Dr. D. Lorimer, Jodrell Bank
Double Neutron Star Binaries
- June 8th Professor S. Faber, Lick Observatory
HALLEY LECTURE
- June 15th Professor A. Szalay, Johns Hopkins University
Measuring Dark Energy from Red-Shift Surveys
- July 6th Dr. J. Magueijo, Imperial College London
Bouncing Universes Revisited

All colloquia, except the one given by Sir Martin Rees and the Halley Lecture, will begin at **4.15 p.m.** in the Dennis Sciama Lecture Theatre. On May 11th there is a special seminar to mark the official opening of the Beecroft Institute for Particle Astrophysics and Cosmology; it will be delivered in the Sir Martin Wood Lecture Theatre at **4.45 p.m.** The Halley Lecture will be delivered at **5:00 p.m.** in the Sir Martin Wood Lecture Theatre.

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