

Department of Physics, Oxford

Astrophysics Colloquia: Hilary Term, 2003

- January 24th Professor J.F. Navarro, University of Victoria, Canada
Simulations of Dark Matter Haloes
- January 24th Dr. S. Perlmutter, Lawrence Berkeley Laboratory
Supernovae , Dark Energy, and the Accelerating Universe - What Next ?
- January 28th Dr. F. Kupka, Queen Mary & Westfield College, London
Convection in Stars: Its Importance in Understanding Observational Data, the Challenge of its Modelling and Recent Progress in its Theory and Numerical Simulations
- February 4th Professor R.M. Sharples, University of Durham
Globular Clusters and Galaxy Formation
- February 11th Dr. E. de Block, University of Cardiff
Galaxy Rotation Curves: A Comparison between CDM and MOND
- February 18th Professor M. Halpern, University of Victoria
Cosmological Constraints from an All Sky Map of the Cosmic Microwave Background: First Year Results from WMAP
- February 25th Professor J.J. Binney, University of Oxford
Heating Cooling Flows
- March 4th Dr. W.J. Percival, University of Edinburgh
Theory and Observations of Cosmological Large-Scale Structure
- March 11th Dr. D.J. Lennon, La Palma Observatory
Understanding Massive Stars

All colloquia, except those held on January 24th, will begin at **4.15 p.m.** in the Dennis Sciama Lecture Theatre. On January 24th, the seminar by Professor Navarro begins at **12:15** in the Dennis Sciama Lecture Theatre; the seminar by Dr. Perlmutter begins at **16:15** in the Sir Martin Wood Lecture Theatre.