Department of Physics, Oxford Astrophysics Colloquia: Trinity Term, 2009

April 21st Professor R. Bacon, CRA Lyon Uncovering Thousands of High-z Lyman-Alpha Emitters, Nailing Down Supermassive Blackholes, Resolving Stellar Populations in Nearby Galaxies: Be Ready for MUSE at the VLT April 28th Dr. D. Rigopoulou, University of Oxford IR Spectroscopy Comes of Age: from ISO to Spitzer and What the Future Holds May 5th Dr. R.J. Massey, ATC Edinburgh Weak Gravitational Lensing from 1919 to 2009 May 12th Dr. D. Stark, Institute of Astronomy (Cambridge) Observing Galaxy Formation in the First 3 Gyr May 19th Dr. J. Gair, Institute of Astronomy (Cambridge) Probing Black Holes Using LISA Extreme-Mass-Ratio Inspiral Events May 26th Professor Sera Markoff, University of Amsterdam David vs. Goliath: What Accreting Stellar Mass Black Holes Can Teach us About the Supermassive June 2nd Dr. G. Tinetti, University College London Observations and Modelling of Transiting Exoplanets June 9th Dr. F. Patat, European Southern Observatory (Munich) Seeking for the Progenitors of Type Ia Supernovae June 16th Dr. V. Springel, Max Planck (Garching) Into the Darkness: Predicting the Distribution of Dark Matter in our Galaxy June 23rd Dr. D. Martinez-Delgado, IAC (La Laguna) To be announced

All colloquia will begin at 4.15 p.m. in the Dennis Sciama Lecture Theatre.