York Open Lecture Programme 2000-2005

2000-01

2000-01 Therese Markow Keith Campbell John Stein Tim Birkhead Richard Fortey	Is incest unnatural? Cloning on the farm The sensory basis of reading and dyslexia Promiscuity Fossils
2001-02 Nancy Lane Martin Wolfe Sue Southon Bill Sutherland Steven Rose Chris Stinger	To clone or not to clone? Moving organic agriculture forward Should we eat foods or bits of foods? Behaviour, ecology and conservation Why the chicken came before the egg Human origins
2002-03 Sheena Radford Sir John Sulston Roger Pedersen Georgina Mace Martin Embley Tim Hunt	Protein folding and disease The human genome project Stem cells Global list of endangered species: means and ends Genes, genomes and eukaryotic evolution What is the cell cycle and how is it controlled?
2003/04 Cheryll Tickle FRS Ian Gibson Andrew Prentice Mel Greaves Ken Killham	Evolution and development of the vertebrate limb Science and Government The Pandemic of Obesity - how did it start and where will it end? Cancer as an evolutionary disease Can Biotechnology be used to assess and remediate contaminated environments?
2004/0 5 Charles Godfray Stephen Holgate Sir Richard Gardner S Sir John Gurdon Jonathan Jones Paul Kaye	Co-evolution of resistance and parasitoid counter-measures The epidemic of allergy and asthma: causes and solutions Stem cells, therapeutic cloning and regenerative medicine: a scientific perspective Mechanisms of cell fate determination Plant disease resistance From Baghdad boil to Kala azar: closing in on the silent invader