

Nick Lane

Dr Nick Lane is a British biochemist and writer. He holds the first Provost's Venture Research Fellowship in the Department of Genetics, Evolution and Environment at University College London. Nick Lane's research deals with evolutionary biochemistry and bioenergetics, focusing on the origin of life and the evolution of complex cells. Dr Lane was a founding member of the UCL Consortium for Mitochondrial Research, and is leading the UCL Research Frontiers Origins of Life programme. He is the author of three acclaimed books on evolutionary biochemistry, which have sold more than 100,000 copies worldwide, and been translated into 20 languages: *Oxygen: The Molecule that Made the World* (OUP, 2002), *Power, Sex, Suicide: Mitochondria and the Meaning of Life* (OUP, 2005) and *Life Ascending: The Ten Great Inventions of Evolution* (Profile/Norton, 2009). *Life Ascending* won the 2010 Royal Society Prize for Science Books. Lane's books have been named among the books of the year by *Nature*, *New Scientist*, *The Economist*, *The Times*, *The Sunday Times* and *The Independent*, the latter describing him as "one of the most exciting science writers of our time."