

Jeremy Ramsden was educated at the Universities of Cambridge and Princeton and the Ecole Polytechnique Fédérale de Lausanne, where he obtained his doctorate in the Institute of Chemical Physics for research on semiconductor nanoparticles. Visiting scientist at the Eidgenössische Technische Hochschule (Laboratory of Chemical Engineering), Zürich (1993) and the Biocenter (Institute of Biophysics) of the Hungarian Academy of Sciences in Szeged (1987). Worked for 12 years at the Basel Biocenter (Institute of Biophysical Chemistry). Member of the Faculty of Natural Philosophy of Basel University 1994–2012. Professor and Chair of Nanotechnology at Cranfield University (UK) 2002–11. Research Director for Bionanotechnology, Cranfield University at Kitakyushu 2003–9. Professor of Nanotechnology at the University of Buckingham 2012–. Research & Technology Director, Henge Precision Materials Ltd 2013–. Main current research focus: complex adaptive systems and emergent nano-info-bio-cogno converging technologies. Author or coauthor of more than 250 research articles published in international refereed journals, has made a comparable number of conference presentations, co-invented three patents, written or edited about a dozen books, chaired several international conferences, and served as visiting professor in Argentina, France, Hungary and Japan. Fellow of the Institute of Materials, Minerals and Mining (London) and a IUPAC Fellow.