Gareth John Conduit

Nationality: British E-mail: gjc29@cam.ac.uk

Employment

2018-	Chief Scientific Officer, Director, and Co-Founder at Intellegens Ltd
2015-23	Royal Society University Research Fellow, University of Cambridge
2011-	Fellow at Gonville & Caius College College Lecturer (15-) Registrary (18-22) Director of Studies (16-17) Research Fellow (11-15)
2009-11	Royal Commission for the Exhibition of 1851 Research Fellow

Education

2006-09	PhD, Theory of Condensed Matter Group, University of Cambridge
Awards	2008 Abdus Salam thesis prize, Corfield Research Scholar
2002 – 06	MA & MSci, Selwyn College, University of Cambridge
	First-class Honours in Natural Sciences. Top out of 606 candidates
Awards	2006 Siddans, 2005 Braybrook, 2004 BP Advanced Physics,
	2004 Part IB Mathematics, 2003 Agilent Technologies
2002	4A's in A Level Physics (top five in country), Maths, Further Maths & Chemistry
2001	Distinction in Mathematics Advanced Extension Award
Awards	Bronze medal at 2002 International Physics Olympiad & NPL Experimental Physics Prize
	Gold medal & national finalist in 2002 British Informatics Olympiad

Professional activities

Leadership	£8,255,000 as principal investigator in grants, contracts, and commercial licenses
2022-	Governor of Joyce Frankland Academy and trustee of The Joyce Frankland Trust, Newport
2016-	Committee member of materials API OPTIMADE consortium
2015 – 22	Sat on Gonville & Caius College Council, the 13-member board of Trustees
2014 – 20	Gonville & Caius College Investment Committee with £220 m under management
2014 – 15	National Centre for Universities and Business 50 Under 30 steering group
2008	Organized Graduate Students' Conference with over 200 attendees
Outputs	87 publications, including 41 as principal investigator, and 6 patents
2012-	Supervised 9 PhD (8 completed) and 12 Masters students
Talks	303 presentations to academia, outreach, and industry; including 89 delivered overseas
2017	Winner of the Society of Chemical Industry presentation competition
2012	Winner of the Institute of Physics "3 Minute Wonder" presentation competition
Coverage	873 articles and reports cover academic and industrial projects
2021	Intellegens Ltd wins two awards from American Society of Mechanical Engineers
2011	Developed technology for signage company $cromocon^{TM}$ that wins award from the HEFCE