

OPEN LETTER The future of Al



Al is not an existential threat to humanity; it will be a transformative force for good if we get critical decisions about its development and use right. The UK can help lead the way in setting professional and technical standards in Al roles, supported by a robust code of conduct, international collaboration and fully resourced regulation. By doing so, "Coded in Britain" can become a global byword for high-quality, ethical, inclusive Al.

List of selected signatories

Anne-Marie Imafidon MBE - CEO Stemettes | Keynote Speaker | Head Stemette (aimafidon.com) Professor Luciano Floridi - FBCS, Professor of Philosophy and Ethics of Information, Oxford Internet Institute, University of Oxford, Professor of Sociology of Culture and Communication, Director, Centre for Digital Ethics, University of Bologna

Professor Danielle George MBE - CEng, FIET, FRSA, FCGI, FBCS, Department of Electrical and Electronic Engineering, Associate Vice President Blended and Flexible Learning, University of Manchester, Chair BCS Influence Board

Polly Curtis - Journalist and CEO, Demos

Professor James H. Davenport - FBCS CITP FIMA CMath, University of Bath Ansgar Koene, Global AI Ethics and Regulatory Leader at EY Global Public Policy

Dr Jacqui Taylor - CEO and co-founder Flying Binary, UK Smart City Tsar

Professor Victoria Baines - FBCS, IT Livery Company Professor of Information Technology (2022-)

Professor Michael Mainelli MStJ FCCA FC SI(Hon) - FBCS, Chairman, Z/Yen Group

Professor Max Bramer - Emeritus Professor of IT, University of Portsmouth; Chair, BCS Specialist Group on Artificial Intelligence; Honorary Secretary, International Federation for Information Processing (iFIP)

Sir Kenneth Olisa OBE - FBCS, Chairman Restoration Partners, Proxymity and BusinessLDN Rashik Parmar - Chief Executive Officer, BCS

Adam Leon Smith - FBCS CITP, Chair, BCS Fellows Technical Advisory Group, Board Member at ForHumanity

Professor Mariarosaria Taddeo - Associate Professor and Senior Research Fellow, Oxford Internet Institute and Faculty Fellow at the Alan Turing Institute

Dr Zeynep Engin - Chair of the Board & Director, Data for Policy CIC and Editor-in-Chief, Data & Policy Hema Purohit - FBCS, Technologist

Steve Sands - CIPD FBCS MCIIS, Chairman of the BCS Information Security Specialist Group.

Dr Neil Gordon - Chair of the BCS Ethics SG

Chris Leong - Director, Leong Solutions Limited & ForHumanity Fellow

Dr Matthew Forshaw - Senior, Reader in Data Science at Newcastle University and Advisor for Skills and Turing Fellow, Alan Turing Institute

Dr Nigel Roberts - FBCS, CTO, CHANNELISLES.NET

Allison Gardner - Director, Women Leading in AI, Honorary Senior Research Fellow at Keele University Emeritus Professor Margaret Ross MBE - FBCS, FIST, CEng

Sue Turner OBE - Founding Director, Al Governance Limited

Professor Andy Phippen - FBCS, Professor of IT Ethics and Digital Rights, Bournemouth University Samantha Niblett - Founder: Labour Women in Tech

Lisa Forte - MBCS, Partner, Red Goat Cyber Security

Somayeh Aghnia - FBCS, FRSA, FWES, CEO, Geeks and Host of The Innovation Room Podcast Sharon Moore MBE - Chair of Council, BCS, the Chartered Institute for IT

Paul Mowat - FBCS, CITP Assessor and BCS SIGiST Social Media secretary and Committee Member

Beth Clarke - EngTech MBCS, Quality and DevOps Specialist; BCS SIGiST Committee Member

Rich Jordan - Enterprise Solutions Architect at Curiosity Software

Phil D Hall - FRSA, Al systems technologist and Co-founder Elzu Ltd

Darren Roberts - MBCS CISA QiCA, BCS IRMA SG.

Maury Shenk - CEO & Founder, LearnerShape

Mike Harris - Vice Chair and Programme Secretary, BCS SIGIST

Nicola Martin - Chair, BCS SIGIST & Vice Chair, BCS Pride

Jacquie Hughes - Director Department of Media and Creative Expression, Neom; Board Member at ForHumanity

Shân Millie - Founder, Bright Blue Hare

Maria Santacaterina - CEO / Founder, SANTACATERINA

Jamil Ahmad – Abasyn University Islamabad pakistan

Zumar Ahmed - Director, Caller Al Ltd

David Allen – Professor of Information Management, FBCS

Robin Arak - Chairman, Archway Engineering (UK) Limited

Juan Carlos Augusto – Middlesex University London

Muhammad Abul Kalam Azad – Eastern Bank Ltd

Camille Baker – Professor of Interactive and Immersive Art, Senior Tutor in Digital Direction, The Royal College of Art

Eerke Boiten – Professor of Cyber Security and Head of School of Computer Science and Informatics, De Montfort University

Paul Booth - Department for Work & Pensions

Jonathan Bowen – London South Bank University

Alan Bundy – Professor of Automated Reasoning University of Edinburgh

Martin Campbell-Kelly - Emeritus professor of computer science, Warwick University

Martin Carpenter - Chief Digital Transformation Officer, NHS Kent and Medway

Hongbo Du – School of Computing, Faculty of Computing, Law and Psychology, University of Buckingham

Wallace Ewart - BCS, OBE, Emeritus Professor Ulster University

The invitation for signatures was issued on 7 June 2023. As of (14th July) 1374 people had signed the statement in total; a selected list of names who have consented to be published are displayed here. BCS will keep the open letter open until 30 July and update this document.

BCS' position on AI regulation

BCS supports AI regulation that is pro-innovation and supported by measures like sandboxes (safe areas for testing), and which regulates the use of AI, not the technology itself. A recent paper by BCS' Fellows Technical Advisory Group (F-TAG) 'Helping AI grow up – without pressing pause' argues that attempting to halt AI development would not work; Not every country or organisation would obey, and bad actors would gain an advantage.

About BCS, The Chartered Institute for IT

BCS is the professional body for information technology. Our purpose, as defined by Royal Charter, is to promote and advance the education and practice of computing for the benefit of the public. With around 70,000 members, BCS brings together academics, practitioners, industry and government to share knowledge, promote new thinking, inform the design of new curricula, and shape policy.

