Profiles of Members of the Press Syndicate: 2017

Syndics

**Professor Stephen Toope**
(Chair of Syndics)
Vice-Chancellor of the University of Cambridge
346th Vice-Chancellor of the University, following a distinguished career as a scholar of international law and an academic leader. Was Director of the University of Toronto’s Munk School of Global Affairs (2015–2017), and before that President and Vice-Chancellor of the University of British Columbia (2006–2014). Served as President of the Pierre Elliott Trudeau Foundation (2002–2006), and as Dean of Law at McGill University (1994–1999). His many publications include *Legitimacy and Legality in International Law: An Interactional Account* (Cambridge University Press, 2010).

**Dr Toke Aidt**
(Academic Publishing Committee)
Reader in the Faculty of Economics and Fellow of Jesus College

**Professor Kenneth Armstrong**
(Academic Publishing Committee)
Professor of European Law, Director of the Centre for European Legal Studies, and Fellow of Sidney Sussex College
Before joining the Cambridge Law Faculty in 2013 was Professor of EU Law at Queen Mary, University of London. Has also held positions at Keele University and the University of Manchester, and visiting positions at Edinburgh University, the European University Institute, and New York University School of Law. Has written extensively in the field of European Union law and policy, with a particular focus on the evolving governance and institutional structures of the EU. Is currently researching the EU’s response to the economic crisis; is editor of *The Cambridge Yearbook of European Legal Studies*; and is author of *Governing Social Inclusion: Europeanization through Policy Coordination* (2010) and *Brexit Time: Leaving the EU – Why, How and When?* (Cambridge University Press, 2017).

**Sir David Bell**
(Press & Assessment Board (Senior Independent Director); Remuneration Committee; Nominations Committee)
Non-Executive Director of The Economist
Formerly a Board Director and Director for People at Pearson plc and member of the Levenson Inquiry. Was Managing Editor, CEO and (until 2009) Chairman of The Financial Times, and (until 2011) Chair of the Media Standards Trust. Chair of various other bodies including Sadler’s Wells, Roehampton University Council, Crisis UK, Common Purpose, The Transformation Trust, and The Institute of War & Peace Reporting Europe. Knighted in 2004 for services to industry, the arts and charity. Joined the Syndicate Finance Committee in Sep 2010 and took over as Chair of Syndics and Chair of the Operating Board in Nov 2012, joining the Press & Assessment Board when it was formed in 2017. Graduate of Trinity Hall.
Profiles of Members of the Press Syndicate: 2017
Syndics

**Professor Cathie Clarke**  
(Academic Publishing Committee)  
Professor of Theoretical Astrophysics and Fellow of Clare College  
Current research is on accretion disc theory and star formation (both of which strongly based on fluid dynamics). Co-author of *Principles of Astrophysical Fluid Dynamics* (Cambridge University Press, 2008), and author of numerous articles including *Do all stars in the solar neighbourhood form in clusters?*, *The rapid dispersal of low-mass virialized clusters*, *A decade of ‘realistic’ star formation simulations*, and *Testing the accuracy of radiative cooling approximations in smoothed particle hydrodynamical simulations* (all 2012).

**Professor Emily Gowers**  
(Academic Publishing Committee)  
Professor of Latin Literature and Fellow of St John’s College  

**Dr David Good**  
(ELT & Education Publishing Committee)  
University Lecturer in Psychology, Director of Education (Biological Sciences) in the Department of Psychology, and Fellow of King's College  
Member of University Council, General Board of the Faculties, University Finance and Audit Committees, Vice-Chair of the Advisory Committee on Committee Membership and External Nominations, and a Syndic of Cambridge Assessment. Interested in the development of new communication and information technologies, and with how research from the Humanities and Social Sciences can be usefully brought to bear on the design of new technologies. Work also focuses on the creative and innovative abilities of students, and how this prepares them for future careers.

**Dr Joan Lasenby**  
(Academic Publishing Committee)  
Reader in Signal Processing in the Engineering Department and Fellow of Trinity College  
Current research interests include 3D reconstruction from multiple cameras; human motion analysis; optical motion capture; applications of geometric algebra in engineering; non-invasive monitoring techniques in medical applications; and sports engineering. Started academic life as a Cambridge mathematician and did a PhD in Radio Astronomy, looking at radio and molecular observations of the Galactic Centre. Worked for Marconi Underwater Systems (1989-92). Publications include *New Geometric Techniques in Computer Vision* (1998) and numerous journal articles.
Profiles of Members of the Press Syndicate: 2017

Syndics

Professor David McKitterick, FBA
(Chair of Academic Publishing Committee)
Fellow of Trinity College


Dr Sue Swaffield
(ELT & Education Publishing Committee)

Senior Lecturer in the Faculty of Education and Fellow of Wolfson College

Specialises in educational leadership, school improvement and assessment. Particular interests in Leadership for Learning and its applicability in many contexts including schools in Ghana; critical friendship; assessment for learning; and dialogue for professional learning and development. Associate editor of the journal Professional Development in Education and on the editorial advisory board of Assessment in Education: Principles, Policy and Practice. Editor of Unlocking Assessment: Understanding for Reflection and Application (2008), and author/co-author of many journal articles and book chapters.

Professor David Runciman
(Press & Assessment Board and Academic Publishing Committee)

Professor of Politics and Fellow of Trinity Hall


Professor Sarah Worthington
Downing Professor of the Laws of England and Fellow of Trinity College

Profiles of Members of the Press Syndicate: 2017
Co-optees

Dr Kasia Boddy  
(Academic Publishing Committee)  
Reader in American Literature and Fellow of Fitzwilliam College  
Primary research area is American literary and cultural history. Has written extensively on the short fiction and is in the final stages of a book about the history and idea of the Great American Novel. Current project is a book about literature’s engagement with the US census. Also works on contemporary fiction, and has an ongoing research interest in the imaginative resources offered by everyday activities such as sport and horticulture. Book publications include *Boxing: A Cultural History* (2008), *The American Short Story Since 1950* (2010) and *Geranium* (2013).

Dr Angela Breitenbach  
(Academic Publishing Committee)  
University Lecturer in Philosophy and Fellow of King’s College  
Research areas in Kant and the history of modern philosophy, philosophy of science, philosophy of biology, and aesthetics. Has written widely on questions at the intersection of these areas concerning Kantian philosophy of science and biology and the aesthetics of science. Has held a Leverhulme Research Fellowship for a project on beauty in science, and a Pro Futura Fellowship at CRASSH, Cambridge and the Swedish Institute for Advanced Study. Publications include *Die Analogie von Vernunft und Natur* (de Gruyter, 2009) and *Kant and the Laws of Nature*, ed. with Michela Massimi (CUP, 2017).

Professor Nicola Clayton, FRS  
(Academic Publishing Committee)  
Professor of Comparative Cognition and Fellow of Clare College  
Fellow of the Royal Society. Scientific background is in behavioural ecology and comparative and developmental psychology, and current research focuses on the development and evolution of cognition in corvids, and comparisons between corvids and young children. 258 publications and an H index of 68. Nicky is also a dancer. She is Scientist-in-Residence at Rambert, Britain’s national dance company. Together with tango partner and Artist-in-Residence in Psychology at Cambridge, Clive Wilkins, she founded *The Captured Thought*, which explores the subjective experience of thinking – with and without words.

Mrs Sherry Coutu, CBE  
(Press & Assessment Board; Remuneration Committee; Nominations Committee)  
Investor  
Sherry Coutu is a serial entrepreneur and angel investor who serves on the boards of companies, charities and universities. She chairs Founders4Schools and the Scaleup Institute and also serves as a non-executive member of Cambridge University (Finance Board), Zoopla plc. and the London Stock Exchange plc. Philanthropically, she supports the Prince’s Trust, the Crick Institute and serves on the Harvard Business School European Advisory Council. Sherry has an MBA from Harvard, an MSc (with distinction) from the London School of Economics, and a BA (Hons with distinction) from the University of British Columbia, Canada. She was appointed Commander of the Order of the British Empire (CBE) for services to entrepreneurship in the New Year’s Honours List 2013.
Profiles of Members of the Press Syndicate: 2017

Co-optees

Professor Tim Cox
(Academic Publishing Committee)
Emeritus Professor of Medicine, Director of Research, Fellow of Sidney Sussex College
Consultant Physician in metabolic diseases at Addenbrooke’s Hospital. Founding Director of the Cambridge MB/PhD programme (first in the UK). Fellow Academy Medical Sciences. Laboratory research into inborn errors of metabolism (biochemical genetics) including molecular pathogenesis and treatment by gene therapy for which a clinical trial is now funded. Sits on the advisory boards of several journals and is co-editor of the Oxford Textbook of Medicine (sixth edition in preparation). Editor-in-Chief, Expert Reviews in Molecular Medicine (2012-).

Professor Arieh Iserles
(Academic Publishing Committee)
Emeritus Professor in Numerical Analysis of Differential Equations
Areas of interest include different aspects of the numerical solution of differential equations and other topics in computational mathematics, in particular highly oscillatory phenomena and their computation; numerical geometric integration; effective methods for the approximation of the matrix exponential, exponential integrators and asymptotic expansions for ordinary differential equations; and isospectral flows and their features, especially flows that also possess Lie–Poisson structure. Publications include A First Course in the Numerical Analysis of Differential Equations, 2nd edition (Cambridge University Press, 2008); and is managing editor of the journal Acta Numerica (Cambridge University Press).

Professor Tim Harper
(Academic Publishing Committee)
Professor of the History of Southeast Asia and Fellow of Magdalene College
Specialises in modern Southeast Asian history and the region’s connections with the wider world and other areas of imperial history, particularly the Middle East. Associate Director of the Centre for History and Economics and a member of the Executive Committee of the journal Modern Asian Studies. Book publications include The End of Empire and the Making of Malaya (Cambridge University Press, 1999), and (with Christopher Bayly) Forgotten Armies: the Fall of British Asia, 1941–45 (2004) and Forgotten Wars: The End of Britain’s Asian Empire (2007).

Professor Chris Kennedy
(Press & Assessment Board and Chair of ELT & Education Publishing Committee)
Honorary Senior Research Fellow in English Language, University of Birmingham
Past President of IATEFL and past Chair of the British Council English Teaching Advisory Committee. Has worked as a teacher, trainer, adviser, manager, consultant, and academic in Africa, Europe, the Middle East, South-East Asia, and South America. Research and publications have focused on language policy, ELT curriculum innovation (including teacher development), and English as global language, as well as primary level ELT, professional communication, and applied corpus linguistics. Especially interested in linguistic landscapes – the worldwide spread of English and other languages in everyday contexts. He has also developed a personal interest in nineteenth- and twentieth-century Design History.
Profiles of Members of the Press Syndicate: 2017
Co-optees

Professor Rose Luckin
(ELT & Education Publishing Committee)
Professor of Learner Centred Design, University College London Knowledge Lab
Research involves design and evaluation of educational technology using theories from the learning sciences and techniques from Artificial Intelligence (AI). A particular interest in using AI to open up the 'black box' of learning to show teachers and students the detail of their progress intellectually, emotionally and socially. Also Director of EDUCATE: a London hub for Educational Technology StartUps, researchers and educators to work together on the development of evidence-informed Educational Technology. Has published numerous academic articles in journals, authored two monographs and edited two collections. Was previously Pro-Vice Chancellor for Teaching and Learning at the University of Sussex.

Dr Gary Motteram
(ELT & Education Publishing Committee)
Senior Lecturer in Education (TESOL) at the Manchester Institute of Education, University of Manchester
Research interests focus on teacher development with a particular interest in the role technology can play when learning is blended, online or mobile. Currently he is exploring mobile and online technology use with teachers who are refugees. He has been involved in several large European language teaching projects as well as research in the UK for the Educational Endowment Foundation. Conducted a large-scale review for Cambridge University Press of how teachers use technology in their teaching. Has acted as project manager of a number of other large funded projects exploring e-learning in China and the use of video in teacher development in Poland. Publishes regularly both in journals and through books: most recent books are Innovations in Learning Technologies for ELT (British Council, 2013) and Teaching and Technology: Case Studies from India (British Council, 2017).

Professor Tony Minson
(Academic Publishing Committee)
Emeritus Professor of Virology and Fellow of Wolfson College
Formerly Pro-Vice-Chancellor for Planning and Resources (2003–9) and Chair of the School of Biological Sciences (2001–3). Specialises in the study of herpes viruses. Fellow of the Academy of Medical Sciences and trustee of the Animal Health Trust. Served as Chair of Syndics 2009–2012 (replacing Dr Gordon Johnson and succeeded by Sir David Bell).

Mr Anthony Odgers
(Chair of Press & Assessment Board; Remuneration Committee; Chair of Nominations Committee)
Chief Financial Officer, University of Cambridge
Appointed to the new role of University CFO after a 20-year career in investment banking spanning project finance, mergers and acquisitions, capital raising and corporate restructuring, culminating in the role of Global Co-head of the Restructuring Advisory Group at Deutsche Bank, helping the bank's clients manage the fallout of the financial crisis. Subsequently held a senior position in the oversight and management of the UK Government's corporate and financial holdings and investments, playing a key role in the Government's position as a shareholder in a number of its assets as well as in its commercial dealings with large companies and investors. Graduate of Gonville & Caius College.
Profiles of Members of the Press Syndicate: 2017
Co-optees

Professor Duncan Maskell
(Press & Assessment Board)
Senior Pro-Vice-Chancellor, University of Cambridge, and Fellow of Wolfson College
Member of the Department of Veterinary Science and Marks & Spencer Professor of Farm Animal Health, Food Science and Food Safety. Served as Head of the School of the Biological Sciences until July 2015. Graduated from Gonville & Caius College (MA and PhD) and has also worked at the University of Oxford and Imperial College London. As Senior Pro-Vice-Chancellor Professor Maskell chairs, serves or attends a number of University Committees.

Mr Richard Partington
(Press & Assessment Board; Remuneration Committee; Nominations Committee)
Director of Studies in History and Fellow of Churchill College
Lectures on Medieval Britain in the Cambridge History Faculty, and writes and broadcasts on British politics, war, law and crime in the fourteenth century, especially during the rule of Edward III (1327–77). Is currently writing a history of the state in thirteenth- and fourteenth-century England. Chairs Cambridge University policy committees on student welfare and finance, and on the research underpinning student selection. Formerly chaired what was then the standards committee of the exam board OCR.

Professor Richard Prager
(Press & Assessment Board)
Head of Cambridge University School of Technology and Fellow of Queens’ College
His research focuses on the development of better non-invasive diagnostic medical imaging systems based on ultrasound. He founded the Medical Imaging Group in Cambridge Engineering Department in 1992. He is currently working with Dr Nghia Nguyen on novel algorithms for high-resolution ultrasonic beam-forming. Also interested in the development of novel on-line educational tools and is the editor of the i-want-to-study-engineering.org site that seeks to support school pupils who aspire to read engineering at university. Joined the Examinations Syndicate in September 2015, served on the Freeling Implementation Group and has been a member of the Press & Assessment Board since its formation.

Ms Jessica Rusu
(Audit Committee)
Consultant
Senior Director, EU Analytics, Customer Insight & Research at eBay. Background combining analytics with broader business skills, both in education and professional experiences. Graduate of Penn State University (Management Science & Info Systems) with an MBA (Finance & Risk Management) from the University of Michigan Stephen M. Ross School of Business.
Profiles of Members of the Press Syndicate: 2017

Co-optees

**Professor Barbara Sahakian, FBA FMedSci**  
(Academic Publishing Committee)  
Professor of Clinical Neuropsychology, Department of Psychiatry and the Behavioural & Clinical Neuroscience Institute, and Fellow of Clare Hall  
Member of the International College of Neuropsychopharmacology (CINP), European College of Neuropsychopharmacology (ECNP), British Association for Psychopharmacology (BAP), Society for Neuroscience (SfN), British Psychological Society (BPS) and Fellow of the American College of Neuropsychopharmacology (ACNP). Past-President of the BAP and of the International Neuroethics Society. Has an international reputation in the fields of psychopharmacology, neuropsychology, neuropsychiatry, neuroimaging and neuroethics. Best known for her work on ‘hot’ and ‘cold’ cognitive deficits in depression and early detection and early treatment with cholinesterase inhibitors in Alzheimer’s disease. Over 450 peer-reviewed publications in scientific journals and a Hirsch (h) index of 109. Associate Editor of *Psychological Medicine* (Cambridge University Press), as well as co-author of two popular science books: *Bad Moves* (2013) and *Sex, Lies & Brain Scans* (2017).

**Mr Nick Temple**  
(Press & Assessment Board and Chair of Audit Committee)  
Consultant  
Partner at Signet Partners LLP. Previously Chief Executive of Boodle Hatfield, following a career at Andersen where he was variously Global Managing Partner, Technology Risk Consulting; Managing Partner, Risk Consulting, Europe and UK; and Managing Partner, Financial Consulting, Queensland (Australia). Formerly on the Audit Committee of The Wellcome Trust.

**Mr Peter Williams**  
(Press & Assessment Board and Audit Committee)  
Consultant  
Formerly Finance Director of Daily Mail and General Trust plc (DMGT), from 1991 to 2011. Joined DMGT group in 1982, having previously qualified as a chartered accountant with Thomson McLintock and worked for three years as an accountant with Grindlays Bank. During his time with DMGT, served as a non-executive director of Bristol Evening Post plc, GWR Group plc (subsequently Gcap Media plc) and Euromoney Institutional Investor plc. Has also served as a non-executive director of Ibis Media VCT1 plc since 2006 and was chairman of a committee of the 100 Group of FTSE 100 Finance Directors between 2008 and 2010.

**Mr Jonathan Scott**  
(Audit Committee and Cambridge Assessment Examinations Compliance Committee)  
Consultant  
Retired in 2015 as Chair and Senior Partner of Herbert Freihills LLP where he was a leading competition and regulatory lawyer with extensive experience in the education sector. Is also a member of the board of the Competition & Markets Authority (CMA), a Gambling Commissioner and a trustee of a number of charities. Graduate of St Catharine's College.
Profiles of Members of the Press Syndicate: 2017

Co-optees

Professor Andy Woods
(Academic Publishing Committee)
Head of the BP Institute and Fellow of St John’s College
Research into theoretical and experimental fluid mechanics with application to geological, geophysical and environmental problems, including the dynamics of explosive volcanic systems, turbulent buoyancy driven flows in the environment, and flow in porous rocks associated with oil and gas production, geothermal systems and CO2 sequestration. Published over 200 peer-reviewed research articles; and author of the book Flow in Porous Rocks: Energy and Environmental Applications (Cambridge University Press, 2014); and co-author of the book Volcanic Plumes (1997).

Professor Mike Younger
(ELT & Education Publishing Committee)
Emeritus Fellow of Homerton College
Was Dean of Education and Head of the Cambridge Faculty of Education, 2006–2012, and subsequently lead consultant for the Faculty in establishing a new Graduate School of Education at Nazarbayev University, Kazakhstan. Co-directed, with Molly Warrington, a UK-government sponsored project on Raising Boys’ Achievement within inclusive contexts, and was Director of the University’s Centre for Commonwealth Affairs, which involved him in codirecting projects based in East Africa on the retention of girls into secondary schooling, developing teacher education programmes in Tanzania and Namibia, and working with governments in the Caribbean, to explore gender discrimination in secondary education. Currently a Trustee of the Diocese of Ely Multi-Academy Trust and Chair of Trustees of the Avanti Schools Trust, a family of schools that share the ideals of educational excellence, character formation and spiritual insight.