



KEELE WORLD AFFAIRS

Europe's Leading Series Lecture Meetings
on International Politics and Global Issues

Speakers for the 2019-20 Lecture Series



Science in Society

"Making Science Work"

Sir Paul Nurse

Director, Francis Crick Institute, Former President Royal Society

In 2010, Paul Nurse became the first Director of the Francis Crick Institute, which is dedicated to understanding the biology underlying health and disease. In addition he was President of the Royal Society for 5 years.

Paul was born in Norfolk and in 1970 received a degree in biology at the University of Birmingham and a PhD in 1973 from the University of East Anglia. In Bern he used a classical genetic approach to study the cell cycle by identifying and studying a set of cell cycle defective mutants that have formed the basis of much of his future work.

In 1984, he joined ICRF, (which became Cancer Research UK in 2002), returning as Director-General in 1996 after chairing the Department of Microbiology at the University of Oxford. In 2003, Paul became President of Rockefeller University where he continued to work on the cell cycle, cell form and genomics of fission yeast.

He was awarded the 2001 Nobel Prize in Physiology or Medicine with Leland Hartwell and Tim Hunt for discoveries of protein molecules that control the division of cells in the cell cycle.

In 1989 he was elected to the Royal Society and was knighted in 1999. He was awarded the French Legion d'Honneur in 2002. He was a member of the Council for Science and Technology advising the Prime Minister from 2000 to 2015. In

2013 he became the winner of the Albert Einstein World Award of Science conferred by the World Cultural Council, and since 2017 has been a Chief Scientific Advisor of the European Commission. Paul has received over 60 honorary degrees and fellowships.

He was awarded the Order of the Rising Sun, Gold and Silver Star in November 2018 by the Government of Japan.



"Principled Spying"

Professor Sir David Omand GCB

former Director GCHQ, Visiting Professor King's College London

Sir David Omand was the first UK Security and Intelligence Coordinator, responsible to the Prime Minister for the professional health of the intelligence community, national counter-terrorism strategy and "homeland security". He served for seven years on the Joint Intelligence Committee. He was Permanent Secretary of the Home Office from 1997 to 2000, and before that Director of GCHQ (the UK Sigint Agency).

Previously, in the Ministry of Defence as Deputy Under Secretary of State for Policy, he was particularly concerned with long term strategy, with the British military contribution in restoring peace in the former Yugoslavia and the recasting of British nuclear deterrence policy at the end of the Cold War. He was Principal Private Secretary to the Defence Secretary during the Falklands conflict, and served for three years in NATO Brussels as the UK Defence Counsellor. He has been a visiting Professor in the Department of War Studies since 2005-6.

He is a Cambridge University graduate in economics, has an honorary Doctorate from Birmingham University and has just completed a degree in Mathematics and Theoretical Physics with the Open University. He is a member of the editorial board of Intelligence and National Security. He is responsible for delivering training to government intelligence analysts and lectures regularly in intelligence studies at King's College London and PSIA Sciences Po in Paris.



"The US and the UK: Whose Special Relationship?"

Dr Kori Schake

Deputy Director-General, International Institute for Strategic Studies

Dr. Kori Schake is the Deputy Director-General of the International Institute for Strategic Studies.

She is a contributing editor at the Atlantic, the author of *Safe Passage: the Transition from British to American Hegemony* (Harvard, 2017) and editor with Jim Mattis of *Warriors and Citizens: American Views of Our Military* (Hoover Institution, 2016).

She has worked as Director for defense strategy and requirements on the National Security Council staff, as Deputy Director of policy planning in the State Department, and in both the military and civilian staffs in the Pentagon. In 2008 she was senior policy advisor on the McCain-Palin presidential campaign.

She teaches in War Studies at King's College London and has previously taught at Stanford University, the United States Military Academy, the Johns Hopkins School of Advanced International Studies, and the University of Maryland.



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"War and the Making of the World of Today"

Professor Margaret MacMillan
Professor of History, University of Toronto,
Emeritus Professor of International History, Oxford

Margaret MacMillan is a Professor of History at the University of Toronto and emeritus Professor of International History and the former Warden of St. Antony's College at the University of Oxford.

Her books include *Women of the Raj* (1988, 2007); *Paris 1919: Six Months that Changed the World* (2001) (Peacemakers in the UK) for which she was the first woman to win the Samuel Johnson Prize; *Nixon in China: Six Days that Changed the World* (Seize the Hour: When Nixon Met Mao in the UK); *The Uses and Abuses of History* (2008); *Extraordinary Canadians: Stephen Leacock* (2009); *The War that Ended Peace* (2014). Her most recent book is *History's People* (2015).

Margaret is a Fellow of the Royal Society of Literature and a Fellow of several colleges. Margaret is also a Trustee of the Central European University in Budapest and the Imperial War Museum and sits on the editorial boards of *International History* and *First World War Studies*. She has honorary degrees from several universities.

In 2006 Professor MacMillan was invested as an Officer of the Order of Canada and in 2015 became a Companion. In 2018 she became a Companion of Honour (UK) and in the summer of 2018 was the BBC Reith Lecturer in the 70th year of the series, delivering five lectures exploring the relationship between humanity and war.

Margaret is an Hon Member of the Keele World Affairs Advisory Panel.



"The Rise and Fall of the British Nation"

Professor David Edgerton
Hans Rausing Professor of the History of Science and Technology,
King's College London

David Edgerton is a historian of science and technology and of twentieth-century Britain. He teaches in the History Department at King's College London, where he is Hans Rausing Professor of the History of Science and Technology and Professor of Modern British History. He was the founding director of the Centre for the History of Science, Technology and Medicine now at King's College London. He chairs King's Contemporary British History, and is a co-director of the Sir Michael Howard Centre for the History of War.

He was educated at St. John's College Oxford and Imperial College London, and has taught at the University of Manchester, Imperial College and now King's College London. He was a Leverhulme Trust Major Research Fellow, 2006-2009, and gave the 2009 Wilkins-Bernal-Medawar Prize Lecture at the Royal Society.

His interests include: history of twentieth-century Britain; global histories of technology and production; the British state and British militarism; technocrats and experts in the modern world. He is known for challenging the welfarism and declinism in the writing of the history of twentieth-century Britain and for developing the concepts of the British warfare state and liberal militarism.

His books include *The Shock of the Old: Technology and Global History since 1900* and *The Rise and Fall of the British Nation: a twentieth-century history*



Owen Powell Memorial Lecture

"Russia and the West: Reasons to be Cheerful?"

Professor Mark Galeotti
Hon. Professor UCL SSEES, Senior Assoc. Fellow at RUSI, Director, Mayak Intelligence

A world-recognised expert in Russian politics and security, as well as in issues relating to transnational crime, intelligence and modern conflict, Dr Mark Galeotti read History at Cambridge University and took his doctorate in Government at the London School of Economics.

Now a senior researcher at UMV, the Institute for International Relations Prague, and coordinator of its Centre for European Security, he has been a faculty member at Keele University and New York University, a visiting professor at Rutgers-Newark (USA), Charles University (Czech Republic) and MGIMO (Russia).

He has been attached as an adviser to the British Foreign & Commonwealth Office, and consults widely for government and commercial clients across Europe and North America. A prolific author, with more than twenty books to his name, his most recent works include *We Need To Talk About Putin* (Penguin, 2019) and *The Vory: Russia's super mafia* (Yale, 2018). The latter has been translated into thirteen languages, and even released in Russia.



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"Unelected Power: Is the Technology Dangerously Unleashed?"

Sir Paul Tucker

Research Fellow, Harvard Kennedy School, former Deputy Governor, Bank of England

Sir Paul Tucker is the chair of the Systemic Risk Council, the independent body of former top central bankers, government officials and financial experts dedicated to a stable financial system, and a Research Fellow of the Mossavar-Rahmani Center for Business and Government at the Harvard Kennedy School.

He is the author of *Unelected Power: The Quest for Legitimacy in Central Banking* and the *Regulatory State* which charts how the extraordinary power of unelected central bankers and regulators needs to be structured and checked in the interest of democratic legitimacy.

He spent more than three decades in central banking, occupying senior positions in the international policymaking world, and was knighted by Britain in 2014.

As Deputy Governor at the Bank of England from 2009 to October 2013, he was at the centre of efforts to contain the financial crisis and to reshape the international regulatory framework for financial stability.

He was a member of the steering committee of the G20 Financial Stability Board, chairing its Committee on the Resolution of Cross-Border Banks in order to overcome the 'too big to fail' problem. He was also a member of the board of directors of the Bank for International Settlements, the central bankers' bank, and was chair of the Basel Committee for Payment and Settlement Systems.



"Ireland's View of the World"

Fintan O'Toole

columnist and writer, The Irish Times

Fintan O'Toole is a columnist, literary editor and drama critic for The Irish Times, for which he has written since 1988. O'Toole was drama critic for the New York Daily News from 1997 to 2001 and is a regular contributor to The New York Review of Books.

He is an author, literary critic, historical writer and political commentator, with generally left-wing views. His recent books have focused on the rise, fall and aftermath of Ireland's Celtic Tiger. He has been a strong critic of political corruption in Ireland throughout his career. O'Toole was born in Dublin, grew up in a working-class family, and was educated at University College Dublin.

In 2011 he was named by The Observer as one of "Britain's top 300 intellectuals", although he does not live in the UK and was one of five on the list who would not claim to be British.

In 2012 and 2013 O'Toole was a Visiting Lecturer in Irish Letters at Princeton University, and contributed to the Fund for Irish Studies Series. He is author of *Heroic Failure: Brexit and the Politics of Pain*.



"International Development: Britain's Future Role?"

Rt Hon Andrew Mitchell MP

former Minister for International Development

Andrew Mitchell was Secretary of State for International Development in the British Government from May 2010 until he became Government Chief Whip in September 2012. He was appointed to the Privy Council in 2010.

Prior to joining the cabinet in 2010, he also held numerous junior positions in Government (1992-1997) and in opposition (2003-2010). He has been the Member of Parliament for Sutton Coldfield since 2001.

He was a member of the National Security Council in Britain and a Governor of the World Bank between 2010 and 2012.

Andrew is a Senior Adviser to Investec (since 2013) and Ernst & Young (since 2016). In 2017 he was appointed as a Senior Adviser to the African Development Bank (AfDB). Previously he served in the Army (Royal Tank Regiment) as a UN Peacekeeper before joining the international Investment Bank, Lazard where he worked on and off for 30 years. He was a Director of Lazard Asia and Lazard India as well as of Lazard London.

He is a fellow at Cambridge University; a Visiting Fellow at Harvard University and at the School of International Studies of Peking University; and a Honorary Professor in School of Social Sciences for the University of Birmingham.

Andrew was educated at Rugby School and Cambridge University, where he was elected as President of the Cambridge Union.



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"The Story of China"
Professor Michael Wood
Historian, film maker, broadcaster

For over thirty years, historian and broadcaster Michael Wood has brought history alive for viewers and readers in Britain and further afield.

Michael has written many books and made many films either about British history or about other major civilisations. His BBC2 series *The Story of China* was transmitted on BBC 2 in spring 2016 and is now the subject of a major book. He has well over a hundred documentary films to his name, among them *In the Footsteps of Alexander the Great* and *The Story of India*, which the *Wall Street Journal* described as 'still the gold standard' of documentary history making.

He is also the author of several highly praised books on English history including *In Search of the Dark Ages*, *Domesday*, and *In Search of England*.

Michael was born in Manchester, and educated at Manchester Grammar School and Oriel College Oxford, where he did post-graduate research in Anglo-Saxon history, on which he has written many academic articles.

He is currently Professor of Public History at the University of Manchester, a Fellow of the Royal Historical Society, the Royal Society of Arts and the Society of Antiquaries, and a governor of the Royal Shakespeare Company and the Shakespeare Birthplace Trust.

He was recently awarded the Historical Association's Medlicott Medal for 'outstanding services and current contributions to history'.



**"Beyond Brexit -
Towards a British Constitution"**
Prof Vernon Bogdanor CBE FBA
Research Professor, Centre for British Politics and Government, King's College London

Vernon Bogdanor CBE, FBA is a research professor at the Centre for British Politics and Government, King's College London. He is also Emeritus Professor of Politics and Government at the University of Oxford where he taught for many years and Emeritus Fellow of Brasenose College, Oxford.

He is one of Britain's foremost constitutional experts and has written widely on government and politics, including books *The People and the Party System*; *The Monarchy and the Constitution*; and *Power and the People: A Guide to Constitutional Reform*. He also edited a seminal work *The British Constitution in the Twentieth Century* and wrote *The New British Constitution*. In his view recent events have made the issues even more critical and have prompted him to write *Beyond Brexit - Towards a British Constitution*.

Internationally and domestically, he has been an adviser to governments and to parliamentary bodies on many occasions, and in 1998 was awarded the CBE for services to constitutional history. In 2009, he was appointed a Chevalier de la Légion d'honneur by the President of France, Nicolas Sarkozy, for his work on the law and history of Britain and France. He is a Fellow of the British Academy.



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Science in Society

"Chemistry: Responding to Key Global Challenges"

Professor Richard Catlow FRS

Foreign Secretary, Royal Society, UCL Materials Chemistry

Richard Catlow holds the post of Foreign Secretary of the Royal Society which dates back to 1723. The relationship between science in the UK and Europe is in a state of flux and so the role has never been more important. Science has always been a global undertaking and international collaboration has become the norm.

"Richard Catlow is well placed to help the Society negotiate this difficult time and build on the strong relationships we have across the world," according to Venki Ramakrishnan, President of the Royal Society.

Professor Catlow's own research applies computer models and experiment to probe the properties of materials. He has made considerable contributions to major areas of contemporary materials chemistry and physics, including mineralogy and the study of electronic, energy and catalytic materials.

He currently has a joint appointment between the Department of Chemistry, UCL and the School of Chemistry, Cardiff University. He has collaborated in Europe, the US, India, China, Japan, Cuba, Africa and Australia and has a particular interest in capacity building programmes in Africa.

In recent public lectures, Richard has explained the contribution that current researchers in the field of chemistry are making to some of the major problems the planet faces with regard to climate change, water supply, pollution management, and energy production.



"End of Empire: Paying for the Sins of Our Past?"

Professor David Anderson

Professor of African History & Politics, University of Warwick

David Anderson is Professor of African History & Politics at Warwick University and first spoke at Keele World Affairs when he held a similar post at Oxford.

He studied History at the University of Sussex, leading to doctoral studies and a Research Fellowship at Cambridge, then Lecturer at Birkbeck College, University of London, and later he became Director of the Centre for African Studies in the University of London (1997–2001).

His research interests have remained focused upon eastern and central Africa, but his published work has ranged across a wide variety of topics, from histories of environmental change to current analysis of political violence. He is founder of the *Journal of Eastern African Studies*.

His involvement in the High Court case brought against the British government by four Mau Mau veterans has resulted in the publication of important articles in 2012, focusing on the subject of torture and abuse under British rule in Kenya.

David is an Hon Member of the Keele World Affairs Advisory Panel and keeps us informed of other Africa specialists who might illuminate our series.



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"International Order and the Crisis of Democracy"

Dr Leslie Vinjamuri

Head of the US & the Americas Programme, Chatham House (RIIA)

Dr Leslie Vinjamuri is Head of the US and the Americas Programme and Dean of the Queen Elizabeth II Academy for Leadership in International Affairs at The Royal Institute of International Affairs (Chatham House). She is also an associate professor of International Relations at SOAS University of London. She is on the advisory board of LSE IDEAS where she is also a Visiting Senior Fellow. She is a life member of the Council on Foreign Relations.

Previously, she was founding Director of the Centre on Conflict, Rights and Justice at SOAS and earlier, on the faculty of the School of Foreign Service, Georgetown University. She gained an MSc in International Relations from the London School of Economics and a PhD in political science from Columbia University.

Leslie's research areas include transatlantic relations, international security, US and the world, conflict, human rights and the politics of international intervention. She is a frequent panellist at conferences and comments regularly for the global media on US and the world.

She has held residential fellowships at Harvard University and the LSE. She worked in the Asia Bureau of USAID and the Foreign Affairs Division at Congressional Research Service.



"The Climate Emergency: Rhetoric and Reality"

Jonathon Porritt CBE

Founder Director and Trustee, Forum for the Future, Chancellor, Keele University

Jonathon Porritt, Co-Founder of Forum for the Future, is an eminent writer, broadcaster and commentator on sustainable development. Established in 1996, Forum for the Future is now the UK's leading sustainable development charity. The Forum has a growing presence in the United States, India, Hong Kong, Singapore and Malaysia.

In addition he is a Non-Executive Director of Willmott Dixon Holdings, a Trustee of Ashden, and a Director of Collectively (an online platform celebrating sustainable innovation). He was formerly Director of Friends of the Earth, co-chair of the Green Party and as Chairman of the UK Sustainable Development Commission until 2009, he spent nine years providing high-level advice to Government Ministers.

Jonathon was installed as the Chancellor of Keele University in February 2012. He is also President of The Conservation Volunteers and of Population Matters. Recent books are 'Capitalism As If The World Matters' (2007) and 'The World We Made' (2013) - which seeks to inspire people about the prospects of a sustainable world in 2050.

He is an Honorary Member of our Advisory Panel.



"Britain Adrift on a Large Ocean"

Philip Collins

Journalist, editor, author, political advisor

Philip Collins is a columnist for The Times, an associate editor of Prospect magazine and Writer-in-Chief at The Draft.

Between 2000 and 2004, he was Director of the Social Market Foundation (SMF), an independent think-tank and charity, working on the intersection of markets, society, and state.

Prior to that, he spent five years as an investment banker, ending his time in the City as the top ranked equity strategist in the smaller companies sector.

Philip has also worked as a political assistant to Frank Field MP, for the Institute of Education at the University of London, and for the BBC and London Weekend Television. He served as Tony Blair's Chief Speech Writer for five years, leaving Number 10 on the same day as the former PM and penning his last speech in office and, in a varied career, has also been a teacher.

Philip has published two novels and a number of academic books on broadcasting policy and public service reform. He also considers the power of speeches and speechmakers, looking at those that have changed the world, as in his book *When They Go Low, We Go High*.



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"Creating a Future for the World's Children"

Kevin Watkins
Chief Executive, Save the Children UK

Kevin Watkins joined Save the Children in September 2016 as Chief Executive, after spending three years as Executive Director of the influential UK think tank Overseas Development Institute. He is a senior visiting research fellow at Oxford University's Centre for Global Economic Governance and a Visiting Professor of International Development at the London School of Economics.

Prior to this, his 30 year career has spanned the prestigious Brookings Institution in Washington, the United Nations and Oxfam. During a seven year spell in the United Nations from 2003, he was lead author of ground-breaking reports on education, global poverty and climate change. In particular, he was director and lead author of UNESCO's Education for All Global Monitoring Report and UNDP's Human Development Report.

Before joining the UN, he worked for 13 years at Oxfam, playing a leading role in the major campaigns on debt relief, aid, trade and education.

Of his current role, he says "While there have been major gains over the past 15 years, we live in a world witnessing unprecedented levels of violence against children trapped in conflict, and millions of children are denied opportunities for education. We cannot turn our backs on these children. And we cannot ignore the failures of protection that leave so many children living in fear, or the inequalities that destroy so much potential."



"Global Health: Turning the World Upside Down"

Lord Nigel Crisp KCB
Co-chair APPG on Global Health, House of Lords

Lord Nigel Crisp is an independent crossbench member of the House of Lords where he co-chairs the All-Party Parliamentary Group on Global Health. He also co-chairs Nursing Now, the global campaign on nursing.

He was previously Chief Executive of the English NHS and Permanent Secretary of the UK Department of Health where he led major reforms between 2000 and 2006. He has been a vocal and tireless advocate on global health and international development issues, publishing a number of articles and documents on health systems, global health partnerships, health creation and nursing.

Lord Crisp is a Senior Fellow at the Institute for Healthcare Improvement, an Honorary Professor at the London School of Hygiene and Tropical Medicine and a Foreign Associate of the US National Academy of Medicine. He was formerly a Distinguished Visiting Fellow at the Harvard School of Public Health and Regent's Lecturer at Berkeley.

His publications on global health include *Turning The World Upside Down - the search for global health in the 21st Century*.

A Cambridge philosophy graduate, he worked in community development and industry before joining the NHS in 1986. He has worked in mental health as well as acute services and from 1993 to 1997 was Chief Executive of the Oxford Radcliffe Hospital NHS Trust, one of the UK's leading academic medical centres.



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"Breaking News: The Remaking of Journalism"

Alan Rusbridger
The Principal, Lady Margaret Hall, University of Oxford

Alan Rusbridger came to Lady Margaret Hall after a life in journalism, with just over 20 years as editor in chief of the Guardian.

After reading English at Cambridge and a spell on the local evening newspaper he moved to the Guardian where he had two spells, the first as a reporter, columnist and feature writer. After moving to the Observer as its television critic, he discovered that he didn't much enjoy writing about television and jumped at an offer to work in America for a while. Then began his second spell at the Guardian, launching the weekend magazine and being appointed editor in 1995.

A large part of his role was preoccupied with making sure that the Guardian would have a thriving digital incarnation, while maintaining the print edition. The international readership grew and what had been the 9th biggest paper in the UK became the largest serious English language newspaper in the world, read by more than 8m unique browsers a day.

The paper also won a global reputation for its investigative reporting, culminating in the Wikileaks, phone hacking and Snowden revelations. He chairs the Reuters Institute for the Study of Journalism.



"Iran, Islam and Democracy"

Professor Ali Ansari
Prof of Modern History, Founder of the Institute for Iranian Studies, St Andrews University

Professor Ali Ansari is Professor in Modern History with reference to the Middle East at the University of St Andrews in Scotland, where he was also the founding director of the Institute for Iranian Studies. His research interests include the development of the State in Iran in the modern era, with a particular focus on nationalism, mythology and the use (and abuse) of history.

Ali also studies the politics and history of the Islamic Republic and the broader relations of Britain and the United States with Iran; ideology, myth and nation building; and social and intellectual history. He was educated at University College London (BA), King's College London (MA), and obtained his PhD from the University of London's School of Oriental and African Studies (SOAS).

He is also a Senior Associate Fellow at Royal United Services Institute and is a Hon Vice-President of the British Institute of Persian Studies. He is a regular speaker at conferences and events regarding Iran. In 2016 he was elected a Fellow of the Royal Society of Edinburgh, Scotland's National Academy for science and letters.

He has spoken on a number of occasions at Keele World Affairs.



"The Value of Everything: Who Makes and Who Takes from the Real Economy"

Professor Mariana Mazzucato
Director of UCL Institute for Innovation and Public Purpose, Professor in the Economics of Innovation and Public Value

Mariana Mazzucato is Professor in the Economics of Innovation and Public Value at University College London, and is Founder and Director of the UCL Institute for Innovation & Public Purpose which is dedicated to rethinking the role of public policy.

She is winner of the 2018 Leontief Prize for Advancing the Frontiers of Economic Thought and the 2019 All European Academies Madame de Staël Prize for Cultural Values. She was named as one of the '3 most important thinkers about innovation' by the New Republic, and is on The Bloomberg 50 list of 'Ones to Watch' for 2019.

Her highly-acclaimed book *The Entrepreneurial State: debunking public vs. private sector myths* was on the 2013 Books of the Year list of the Financial Times. She is co-editor of *Rethinking Capitalism: Economics and Policy for Sustainable and Inclusive Growth* (2016). Her book *The Value of Everything: Making and Taking in the Global Economy* (2018), looks at the need to reward value creation over value extraction, and was shortlisted for several prizes.

She advises policy makers around the world on innovation-led inclusive growth and is currently a member of the Scottish Government's Council of Economic Advisors; the UN's Committee for Development Policy, SITRA's Advisory Panel in Finland and Norway's Research Council. She is currently a Special Advisor for the EC Commissioner for Research, Science and Innovation, and has recently authored an EC report on Research & Innovation in the EU.