



Professor Cordelia Fine is an academic psychologist & award-winning writer on sex, gender and science.

Professor Fine studied Experimental Psychology at the University of Oxford, followed by an MPhil in Criminology at the University of Cambridge. She was awarded a PhD in Psychology from University College London and is now a Professor in the History and Philosophy of Science programme at the University of Melbourne.

Professor Fine is the recipient of the 2018 Edinburgh Medal, a prestigious award that recognises scientists who have excelled in their field and have contributed significantly to our understanding of humanity. She received the award for her work in challenging gender bias in science and for her contributions to public debates about gender equality.

Professor Fine's second book, *Delusions of Gender*, was shortlisted for the Victorian Premier's Literary Award for Non-Fiction, the Best Book of Ideas 2011, the John Llewellyn Rhys Prize and the biannual cross-genre Warwick Prize 2013.

Her latest book, *Testosterone Rex: Unmaking the Myths of our Gendered Minds*, won the Royal Society Insight Investment Science Book Prize 2017.

We're delighted to welcome Professor Fine to the University of Glasgow to deliver today's lecture.

Huge thanks to Carnegie Corporation of New York for generously supporting this lecture.

Carnegie Corporation of New York is a philanthropic foundation created by Andrew Carnegie in 1911 to do 'real and permanent good in this world.'

It is America's oldest grant making foundation, dedicated to the advancement and diffusion of knowledge and understanding.

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PROFESSOR CORDELIA FINE
**SCIENCE,
GENDER &
EQUALITY**
ANDREW CARNEGIE LECTURE



Produced by the Development & Alumni Office, University of Glasgow.
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The University of Glasgow, charity number SC004401

Welcome to the fifth annual Andrew Carnegie Lecture at the University of Glasgow.

We are delighted to welcome Professor Cordelia Fine to deliver this evening's lecture, *Science, Gender & Equality*.

Science has long shaped our understandings of the feasibility and desirability of gender equality in the workplace: from Victorian brain scientists' claims that the "missing five ounces of female brain" explain women's intellectual inferiority, to the modern day "business case" that proposes enhanced performance, productivity and profits from gender diversity in senior leadership.

In this lecture, Professor Fine will discuss current and emerging themes at the contested and controversial intersection of science, gender and equality.

THE ANDREW CARNEGIE LECTURE SERIES IS A TEN-YEAR INITIATIVE TO PROMOTE KNOWLEDGE AND UNDERSTANDING, BY BRINGING SOME OF THE WORLD'S MOST IMPORTANT THINKERS TO SCOTLAND TO ENGAGE WITH LOCAL AUDIENCES IN A VIBRANT EXCHANGE OF IDEAS.

FUNDING FOR THE LECTURE SERIES WAS PROVIDED AS PART OF THE CENTENNIAL CELEBRATIONS OF CARNEGIE CORPORATION OF NEW YORK, AND THE SERIES WILL CONTINUE WITH SEPARATE EVENTS TAKING PLACE AT THE UNIVERSITIES OF ST ANDREWS, EDINBURGH AND ABERDEEN.

The Andrew Carnegie Lecture Series is a celebration of the University of Glasgow's close connection with Andrew Carnegie and his vision of the advancement and diffusion of knowledge and understanding.

Andrew Carnegie was a renowned and well-respected industrialist and philanthropist who donated much of his wealth to improving society. Carnegie took a special interest in education and became a major benefactor to the University of Glasgow's development during the 20th century.

In recognition of this support, several teaching facilities have been named after him, including The Carnegie Lecture Theatre on the University's main campus.

Tonight's lecture is another celebration of collaborative excellence thanks to the lasting legacy of Andrew Carnegie's generosity.

PREVIOUS CARNEGIE LECTURES AT THE UNIVERSITY OF GLASGOW

BARONESS TANNI GREY-THOMPSON
'SEIZE THE DAY'
17 MARCH 2014

Baroness Tanni Grey-Thompson gave an insight into her life as a Paralympian and a politician, a fitting theme ahead of Glasgow hosting the 2014 Commonwealth Games.

PAUL TUDOR JONES II
'THE BUSINESS OF CONSERVATION'
25 NOVEMBER 2015

Mr Tudor Jones' lecture addressed the vital role of philanthropy in key world issues such as health, poverty alleviation, education and conservation.

SIR PAUL NURSE
'TRUST IN SCIENCE'
25 MAY 2016

Sir Paul Nurse, renowned geneticist, cell biologist and Nobel Prize winner, gave a lecture emphasising the importance of science and public education as we face the challenges of the future.

PROFESSOR ALAIN ASPECT
'FROM THE EINSTEIN-BOHR DEBATE TO QUANTUM INFORMATION: A NEW QUANTUM REVOLUTION'
27 MARCH 2017

Professor Alain Aspect explored the quantum entanglement debate and the emergence of a new field of quantum information.

GLASGOW HAS DONE SO MUCH IN MUNICIPAL AFFAIRS TO EDUCATE OTHER CITIES AND TO HELP HERSELF THAT IT IS A PRIVILEGE TO HELP HER.
'LET GLASGOW FLOURISH!'



Letter from Andrew Carnegie to Principal Robert Story,
University of Glasgow, 28 May 1906
Courtesy of University of Glasgow Archive Services

You can find out more about Andrew Carnegie's connections to the University by visiting universitystory.gla.ac.uk