

JANE A. LANGDALE FRS

EDUCATION

- 1985 Ph.D (Biochemistry), University of London, UK
1982 B.Sc. Hons. (Applied Biology), University of Bath, UK

FELLOWSHIPS AND AWARDS

- 2018 CSIRO MacMaster Trust Visiting Fellowship
2015 Elected Fellow of the Royal Society
2008 ERC Advanced Investigator Award
2007 Elected EMBO Member
1993 Royal Society University Research Fellowship
1990 SERC Advanced Fellowship

NAMED LECTURES

- 2016 Woolhouse Lecture, Society for Experimental Biology
2014 PIRIE lecture, Rothamsted Research Station

EMPLOYMENT

- 2016 – Professorial Fellow, The Queen's College, Oxford
2013 – Professorial Research Fellow, Department of Plant Sciences, University of Oxford
2009 – 2013 Associate Head, Maths Physical & Life Sciences Division, University of Oxford
2008 – 2013 Founding Director, Plants for the 21st Century Institute, University of Oxford
2007 – 2012 Head of Department, Department of Plant Sciences, University of Oxford
2006 – 2016 Senior Research Fellow, The Queen's College, Oxford
2006 – 2013 Professor of Plant Development, Department of Plant Sciences, University of Oxford
1994 – 2006 University Lecturer, Department of Plant Sciences, University of Oxford
1994 – 2006 Tutorial Fellow, The Queen's College, Oxford
1993 – 1994 Royal Society Research Fellow, Department of Plant Sciences, University of Oxford
1990 – 1993 SERC Research Fellow, Department of Plant Sciences, University of Oxford
1985 – 1990 Postdoctoral Research Associate, Biology Department, Yale University

EXTERNAL ADMINISTRATION AND OTHER RESPONSIBILITIES

Governing Bodies

- 2012 – Non-Executive Director, The Company of Biologists

External Advisory Boards

- 2012 – Scientific Advisor for German Cluster of Excellence on Plant Sciences (CEPLAS)
1998 – Scientific Advisor for The Gatsby Charitable Foundation

Evaluation Boards

- 2016 Member, BBSRC Institute Assessment Panel
2015 Member, VIB Evaluation Panel, Department of Plant Systems Biology, Gent
2015 Chair, AERES Evaluation Panel, Plant Reproduction & Development Unit, Lyon
2005 Member, BBSRC Visiting Group to evaluate the John Innes Centre, Norwich

Learned Societies

- 2017 – Member, Royal Society Sectional Committee 6
2014 – Member, Award Committee for ASPB Innovation Prize for Agricultural Technology
2013 – 2016 Chair, EMBO Membership Committee
2008 – 2012 Member, EMBO Membership Committee
2007 – 2010 Member, International Maize Executive Committee
2000 – 2003 Member, International Maize Executive Committee
2000 – 2002 Scientific Meetings Secretary, Genetics Society UK
1995 – 1999 Member, Genetics Society UK Committee
1995 – 1998 Member, SEB Plant Biology Committee

Funding Bodies

- 2016 – Member, Royal Society Research Professorships Panel
- 2016 – Member, Royal Society Research Appointments Panel B
- 2015 – Academic Adviser, Commonwealth Scholarship Commission
- 2014 – 2016 Member, Evaluation Committee for ERC Consolidator Grants
- 2013 – Member, Royal Commission for the Exhibition of 1851 Fellowships Committee
- 2010 Evaluator, Howard Hughes/Gordon & Betty Moore Plant Science Program
- 2010 – 2014 Member, BBSRC Pool of Experts
- 2008 – 2010 Member, Royal Society International Fellowships Committee
- 1999 – 2001 Member, BBSRC Committee for Studentships and Fellowships
- 1997 – 1999 Member, BBSRC 'Genes and Development' Grants Panel

Journals

- 2012 – Editorial Board 'BioOpen'
- 2009 – Editorial Board 'BMC EvoDevo'
- 2005 – Editor, 'BMC Plant Biology'
- 2005 – 2016 Editor, 'American Journal of Botany'
- 2002 – 2009 Editor, 'Plant Journal'
- 1998 – 2008 Editorial Advisory Board 'Development'

Public Engagement with Science

- 2016 Long Now Foundation, San Francisco 'Radical Ag: C₄ Rice and Beyond'
- BBC World Service Discovery Programme 'C₄ rice'
- Oxford International Biomedical Centre (OIBC) School Event 'GM Animals and Plants'
- Bradfield College Café Scientifique 'Plant Sciences for the 21st Century'
- 2015 BBC Radio 4 Infinite Monkey Cage
- Didcot First Café Scientifique 'Breeding Crops for the Future'
- 2014 BBC Radio 4 'From Roots to Riches',
- 2011 University of Oxford Alumnus Event 'Food, Health & The Future'
- BBC4 Blooming Botany Series 'C₄ rice'
- 2009 University of Oxford Botanic Garden 'Crops for the Future Series'
- 2007 University of Oxford Botanic Garden 'Science for Gardeners Series'
- 2005 University of Oxford Botanic Garden 'Science for Gardeners Series'
- 2003 John Allen School, Abingdon 'The GM/Organic Debate'
- 2002 Cirencester Science and Technology Society 'Evolution and Development of Leaves'
- 2001 John Allen School, Abingdon 'The GM/Organic Debate'
- University of Oxford, Advanced Learning Centre 'Development of Leaves'