

Transformational Climate Science

The future of climate change research
following the IPCC Fifth Assessment Report

Thursday 15 and Friday 16 May 2014,
University of Exeter Forum Building

Our Academic Partnership



Around the clock, around the world, people rely on Met Office weather and climate advice. Our knowledge can help people make wise choices and can make the difference between profit or loss, and even life or death.

We are at the forefront of climate change research, playing a key role in helping determine the worldwide response to climate change. Our involvement in global collaborative projects includes advising the Intergovernmental Panel on Climate Change (IPCC).



The University of Exeter is a member of the Russell Group and in the top one percent of institutions globally, conducting world class research at its campuses in Exeter and Cornwall.

We are proud to count seven lead authors of the Fifth Assessment Report among our academics who are part of an extensive network of climate science researchers at the university.

Our interdisciplinary research addresses the challenges of climate change, presenting a comprehensive research agenda which informs possible pathways to a sustainable future through mitigation, adaptation and geoengineering. We are continuing to invest heavily in this area and enhancing our partnership with the Met Office to establish the South West as one of the leading global hubs for environmental science.



UNIVERSITY OF LEEDS

The University of Leeds is a research-intensive university and a world leader in responding to global challenges.

Our interdisciplinary climate research is centred at the prestigious School of Earth and Environment, one of the top two departments in the UK for research power in Earth Systems and Environmental Sciences in the most recent Research Assessment Exercise.

We are home to five lead authors of the IPCC Fifth Assessment Report, working across all three Working Groups. Our contributions to the report are focused on physical climate change, climate impacts, adaptation, sustainable consumption and regional development.

The Universities of Exeter and Leeds are both part of the Met Office Academic Partnership.

For more information on this, visit www.metoffice.gov.uk/research/partnership

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Introduction

Welcome to Transformational Climate Science: the future of climate change research following the IPCC Fifth Assessment Report (AR5).

We're delighted to welcome you to the beautiful grounds of the University's Streatham Campus, which will provide the setting for the next two days. As a combined team of IPCC authors from the University of Exeter, Met Office, and University of Leeds, we have put together an exceptional programme of speakers from across the world.

Over the next two days you will be able to discuss the outcomes of the latest IPCC report, and together we will consider what the future holds for climate research. Please feel free to make use of the facilities in the Forum building and across the University. Later in the brochure we have detailed a number of restaurants and bars to visit on Thursday evening.

We look forward to meeting you!

The organising committee



Professor Neil Adger,
Professor in Geography
University of Exeter



Professor Peter Cox,
Professor of Climate
Systems Dynamics
University of Exeter



Professor Mat Collins,
Joint Met Office Chair
in Climate Change
University of Exeter



Professor Richard Betts,
Chair in Climate Impacts
University of Exeter;
Head of Climate Impacts, Met Office



Professor Catherine Mitchell,
Professor of Energy Policy
University of Exeter



Professor Pierre Friedlingstein,
Chair, Mathematical
Modelling of Climate Systems
University of Exeter



Professor Piers Forster,
Professor of Physical
Climate Change
University of Leeds



Pete Hodges,
Conference organiser
University of Exeter

Programme

Thursday 15 May

All conference activities will take place in the University of Exeter Forum, located on Stocker Road. There is a campus map on page 13.

Time	Activity	Venue	Notes
09.30	Registration	Forum Building, Streatham Campus	Delegates will be able to register at the information point on the Forum Street.
10.30	Welcome and introduction	Alumni Auditorium	
11.00	The challenges of climate change: the outcomes of Working Group I	Alumni Auditorium	Chaired by Stephen Belcher (Met Office), keynote lecture by Thomas Stocker (University of Bern and WGI Co-Chair).
12.45	Lunch	Forum Street	
13.30	The challenge of impacts and adaptation: the outcomes of Working Group II	Alumni Auditorium	Chaired by Neil Adger (University of Exeter), keynote lecture by Chris Field (Stanford University and WGII Co-Chair).
15.30	Break	Forum Street	
16.00	The science and policy interface flowing from the IPCC	Alumni Auditorium	Chaired by Andrea Tilche (European Commission).
17.30	Close of daytime conference session		
17.30	The future of climate science: public open evening	Forum Building	Members of the public have been invited to an open discussion forum with climate scientists.
20.30	End of evening event		

Friday 16 May

All conference activities will take place in the University of Exeter Forum, located on Stocker Road.

Time	Activity	Venue	Notes
09.30	Registration	Forum Street	Delegates will be able to register at the information point on the Forum Street.
10.00	The challenge of mitigation: the outcomes of the Working Group III report	Alumni Auditorium	Chaired by Jim Skea (Imperial College), keynote lecture by Ottmar Edenhofer (Potsdam Institute for Climate Impact Research and WGIII Co-Chair).
12.00	Lunch	Alumni Auditorium	
12.45	Frontiers of climate change research	Alumni Auditorium	Chaired by Dame Julia Slingo (Met Office).
14.00	End of conference		



Session details

The programme will focus on each of the AR5 Working Group areas, with two additional panel sessions exploring the wider implications of the report. There will also be time for networking and discussion as well as a public evening event.

The challenge of climate change: outcomes of the Working Group I report

Working Group I assesses the physical science of climate change. How has our climate already changed because of anthropogenic activities, and how will future emissions of greenhouse gases and aerosols further change the climate system? Drawing on the evidences from physical science, this session will explore certainty and uncertainty in climate change.

Chair:

Stephen Belcher (Met Office)

Keynote:

Thomas Stocker (Bern and Co-Chair for IPCC WGI)

Talks:

Corinne LeQuéré (East Anglia)
Peter Stott (Met Office)
Mat Collins (Exeter)

The challenge of impacts and adaptation: outcomes of the Working Group II report

Working Group II assesses the vulnerability of socio-economic and natural systems to climate change, the consequences of climate change, and the possible options for adapting to it. Drawing on science and social science, this session will explore how we might prepare to live in a changing environment.

Chair:

Neil Adger (Exeter)

Keynote:

Chris Field (Stanford and Co-Chair IPCC WG II)

Talks:

Richard Betts (Met Office and Exeter)
Frans Berkhout (Kings College London & Director of Future Earth)
Sari Kovats (London School of Hygiene and Tropical Medicine)

The science and policy interface flowing from the IPCC

The conference will draw together attendees and experts from across the three Working Groups, and this session will give attendees time to consider how the science of AR5 might impact on future policy.

Chair:

Andrea Tilche (European Commission)

Panel:

Thomas Stocker (IPCC WG I)
Chris Field (IPCC WG II)
Saffron O'Neill (Exeter)
Asun St Clair (DNV GL)
Georgina Mace (UCL and Chair Royal Society Policy Working Group on Climate Change and Human Resilience)

The challenge of mitigation: outcomes of the Working Group III report

The third Working Group considers the options for mitigating against climate change through limiting or preventing greenhouse gas emissions and enhancing activities that remove them from the atmosphere.

The group have investigated the main economic sectors and established the costs and benefits of different mitigation approaches.

Chair:

Jim Skea (Imperial College)

Keynote:

Ottmar Edenhofer (PIK and Co-Chair IPCC WG III)

Talks:

Catherine Mitchell (Exeter)

Simon Caney (Oxford)

John Barrett (Leeds)

Frontiers of climate change research

What does the future hold for climate change research? The final panel session of the conference will draw together experts to discuss the next steps beyond AR5.

Chair:

Dame Julia Slingo (Met Office)

Panel:

Tim Lenton (Exeter)

Stephen Belcher (Met Office)

Pierre Friedlingstein (Exeter)

Sir Andy Haines (London School of Hygiene and Tropical Medicine)

Sam Fankhauser (LSE and UK

Climate Change Committee)

David Stephenson (Exeter)

The future of climate science: a public forum

Following the daytime conference programme on Thursday 15 May we will be opening the Forum for a public event. Attendees will be able to speak directly to world-leading climate change researchers and find out more about a variety of University and community initiatives.

Chair:

Peter Gibbs (Met Office and BBC)

Panel:

Peter Cox (Exeter) †

Andy Challinor (Leeds) †

Chris Field (Co-Chair IPCC WGII)

Richard Jones (Met Office) †

Catherine Mitchell (Exeter) †

Thomas Stocker (Co-Chair IPCC WGI)

† also presenting during this session.

Biographies

These short biographies detail our session chairs and panellists. For a full list of speaker biographies, please visit www.exeter.ac.uk/climate2014.



Professor Neil Adger,
Professor in Geography, University
of Exeter

I have contributed as an author to the past three IPCC Working Group II assessments, and for the Fifth Assessment I convened the chapter on Human Security. That chapter focuses on dynamics of migration, conflict and geo-political rivalry as well as the impacts of climate change on indigenous peoples and the cultural dimensions of climate change.

My present research focuses on social and economic dimensions of climate risks as well as ecosystem services, resilience and wellbeing. I am a Member of the Resilience Alliance.



Professor Stephen Belcher,
Head of the Met Office Hadley Centre

As Head of the Met Office Hadley Centre, I lead the Climate Science directorate, providing scientific direction to its six areas; Earth System Science; Climate impacts; Climate Monitoring; Cryosphere and Oceans; Seasonal to Decadal and Understanding Climate. Together these areas provide the science and model developments key to understanding climate variability and projecting future change and its impacts.

I also manage the delivery of climate science research under the Met Office Hadley Centre Climate Programme, funded by DECC and Defra.



Peter Gibbs,
Met Office and BBC Meteorologist

Peter Gibbs is a familiar face and voice on BBC national TV and radio weather forecasts and is often called upon for expert advice and comment during severe weather events. He also regularly chairs the popular Radio 4 show Gardeners' Question Time.

Based at the BBC Weather Centre in London, Peter is one of the team of Met Office forecasters who provide a round-the-clock service to the BBC.

Before moving into broadcasting, Peter had a varied Met Office career which included forecasting for RAF jets in Suffolk and army rocket trials in the Outer Hebrides.

His first job was as a meteorologist with the British Antarctic Survey, spending two years at Halley Base in Antarctica,

Peter is a Fellow of the Royal Meteorological Society.



Professor Jim Skea,
Research Councils UK Energy Strategy
Fellow, Imperial College London

I have research interests in energy, climate change and technological innovation. I have been RCUK Energy Strategy Fellow since April 2012 and a Professor of Sustainable Energy at Imperial College since 2009. I was Research Director of the UK Energy Research Centre 2004-12 and Director of the Policy Studies Institute 1998-2004.

I have operated at the interface between research, policy-making and business throughout my career. I am a member of the UK Committee on Climate Change and a Vice-Chair of IPCC Working Group III. I acted as Launch Director for the Low Carbon Vehicle Partnership, and was awarded a CBE for services to sustainable energy in 2013 as well as an OBE for services to sustainable transport in 2004.



Professor Dame Julia Slingo,
Chief Scientist, Met Office

As Chief Scientist at the Met Office I am responsible for providing scientific and technical strategy; ensuring the organisation adheres to good scientific and technical standards, and directing and managing research and development with the Met Office. I also represent the Office, on science and technology, across government.

Climate change is taking the Earth into uncharted territory, in which natural variations compounded by global warming may give unprecedented extremes.

Understanding the science behind these changes is vital, and can help us to plan for a safe and sustainable future. However, this is immensely challenging and the scale of the enterprise needs to match the scale of the challenge which climate change presents us with.



Dr Andrea Tilche
Head of Unit
DG Research and Innovation,
European Commission

I obtained my Doctor Degree in Agricultural Sciences at the University of Milano in 1978. My scientific career was mainly carried out in Italy where I set up and directed the wastewater treatment laboratories of ENEA in Bologna, working on advanced anaerobic treatment and biological nutrient removal technologies.

In 1998 I moved to the Joint Research Centre of the European Commission in Ispra as Head of the Water Research and Monitoring Unit, and I later moved to Brussels to lead the Water Key Action of the 5th Framework Programme.

I am presently Head of the Climate Action and Earth Observation Unit in DG Research & Innovation. In this position, I am in charge of drafting European research programmes in the field of climate change and earth observation, and of managing their execution.

Biographies *continued*



**Professor Ottmar Edenhofer,
Co-Chair of Working Group III of the
IPCC, Director of MCC, and Director
and Chief Economist of PIK**

I am Deputy Director and Chief Economist at the Potsdam Institute for Climate Impact Research (PIK), Professor of the Economics of Climate Change at TU Berlin - Berlin Institute of Technology, and Co-Chair of Working Group III of the Intergovernmental Panel on Climate Change (IPCC).

I am also Director of the Mercator Research Institute on Global Commons and Climate Change (MCC).



**Professor Chris Field,
Co-Chair of Working Group II of the
IPCC, and Director of the Carnegie
Institution's Department of Global
Ecology, Stanford University**

I am the founding director of the Carnegie Institution's Department of Global Ecology. My research emphasises impacts of climate change.

I am deeply involved with national and international scale efforts to advance science and assessment related to global ecology and climate change, especially the IPCC, where I co-chair the Working Group responsible for assessments of climate change impacts, adaptation, and vulnerability. My recognitions include the Max Planck Research Award and election to the US National Academy of Sciences.



**Professor Thomas Stocker,
University of Bern
Co-Chair of Working Group I
of the IPCC**

I am Professor of Climate and Environmental Physics at the University of Bern. My research focuses on using climate models of intermediate complexity to understand past and project future changes in the Earth System.

I was Coordinating Lead Author in the Third and Fourth Assessment Reports of the UN Intergovernmental Panel on Climate Change (IPCC); and since 2008 I have been serving as the Co-Chair of Working Group I, The Physical Science Basis.



Conference information

Venue

We are proud to be hosting the conference in the University of Exeter's prestigious Forum building. The £48 million centrepiece of Streatham Campus was opened by Her Majesty the Queen in May 2012. It offers fantastic services to our growing community of students and researchers.

Please note that smoking is not permitted in any University buildings.

Venue details

The Forum
University of Exeter
Stocker Road
EX4 4SZ

Phone: 01392 661000 (Switchboard)

Further directions and maps for the University and Exeter can be found online here:

www.exeter.ac.uk/visit/directions

Conference refreshments

All conference participants will be provided with tea, coffee and lunch during the day. Please note that we are not providing dinner on the Thursday evening. Recommended restaurants are listed overleaf.

Wireless internet access

All conference participants are welcome to use the University's wireless network. You should receive a wireless login username and password on registration.

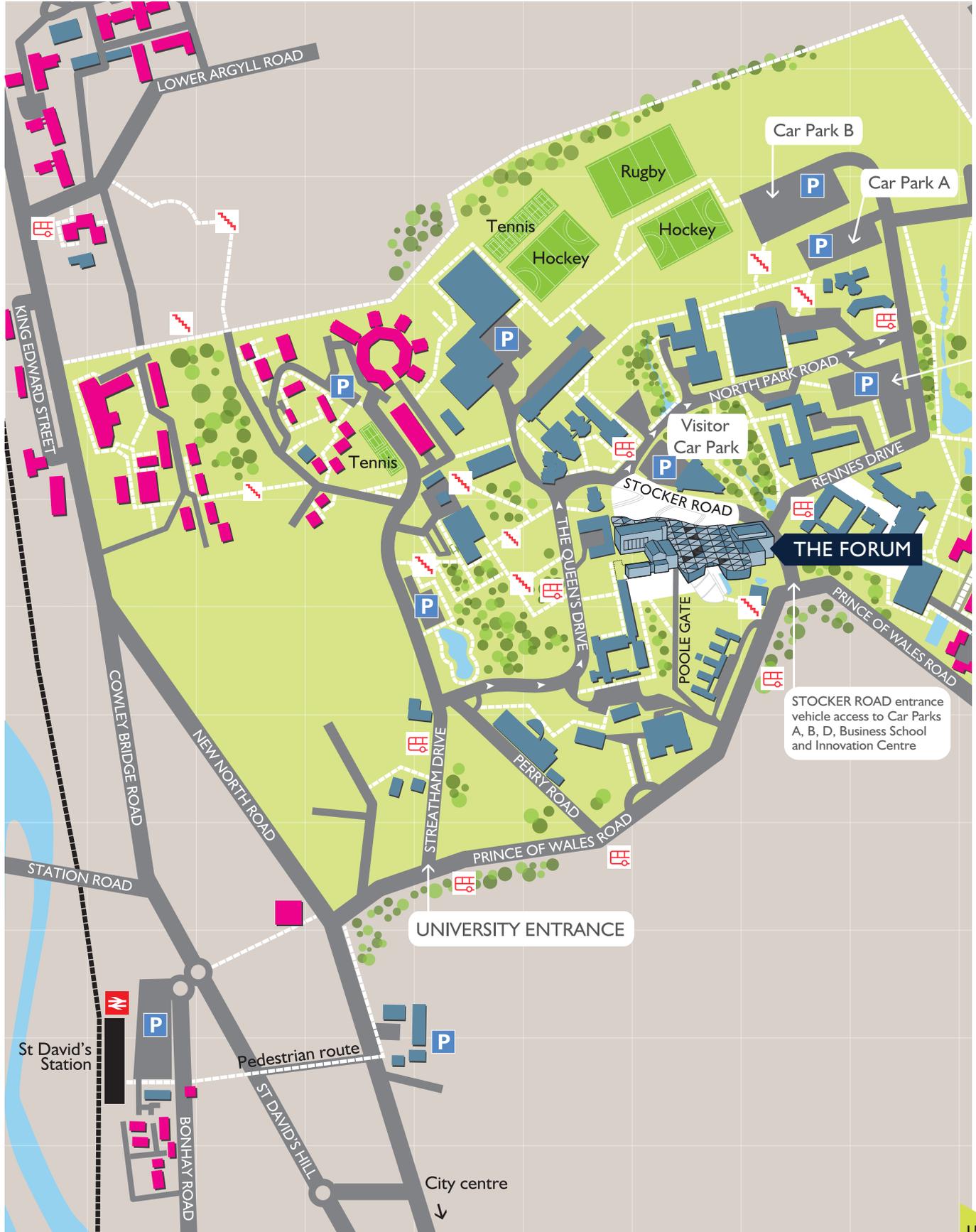
To connect to the wireless network, please select UoE_Secure and enter the login details provided. You may need to ensure your proxy settings are set to 'automatic'. For further troubleshooting, please visit: www.as.exeter.ac.uk/it/network/wifi

Accommodation

Advice on accommodation is available from the conference organisers, or at www.exeter.ac.uk/visit/university/stay. Contacting the conference organisers
Email: research-events@exeter.ac.uk
Phone: 01392 722321

Streatham Campus map

For detailed directions please visit www.exeter.ac.uk/visit/directions/streathammap



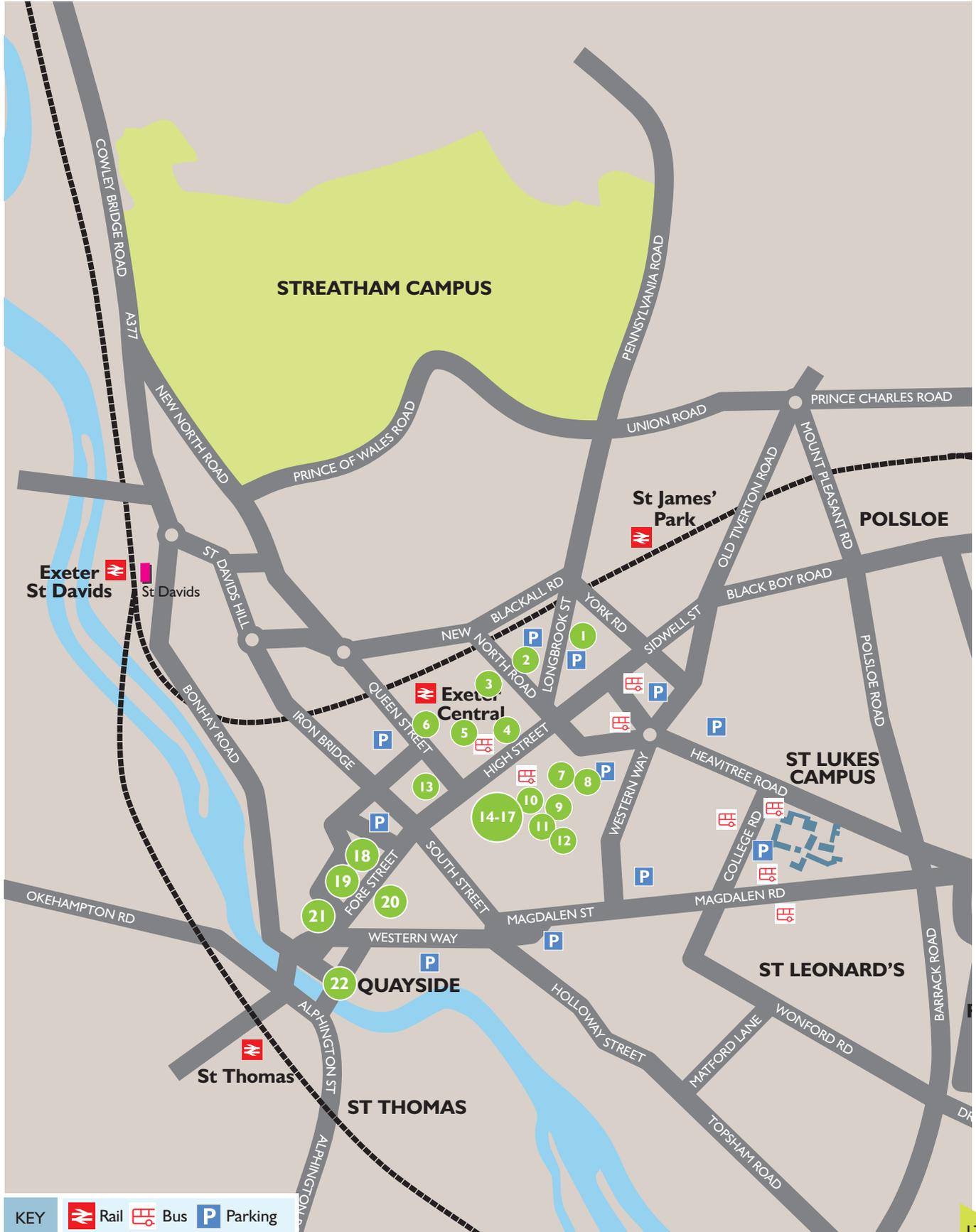
Places to eat

Exeter boasts a great range of restaurants for all palates. Please note that we have not made advance bookings and ask that delegates make their own arrangements.

Number	Name	Type of food served	Address	Phone
1	Harry's Restaurant	Mexican / American	86 Longbrook Street, EX4 6AP	01392 202234
2	The Old Firehouse	Traditional British pub food	50 New North Road, EX4 4EP	No need to book
3	The Oddfellows Bar and Cocktail Lounge	Pub / restaurant	New North Road, EX4 4EP	No need to book
4	Harry's Grill Bar	Grill (steak)	6 Northernhay Place, EX4 3QJ	01392 438545
5	Zizzi's	Italian	21 Gandy Street, EX4 3LS	01392 274737
6	Bella Italia	Italian	92 Queen Street, EX4 3RP	01392 211778
7	Giraffe	Burgers, salads, stir-fries	Princesshay, EX1 1GE	01392 494222
8	Nando's	Portuguese	Princesshay, EX1 1GE	01392 436080
9	Coal Bar and Grill	Char-grilled cuisine	18 Bedford Street EX1 1GJ	01392 420070
10	Café Rouge	French	24 Bedford Street, EX1 1LL	01392 251042
11	Strada	Italian	Princesshay Square, Bedford Street, EX1 1GJ	01392 432727
12	Wagamama's	Japanese	16 Bedford Street, EX1 1LL	01392 274810
13	Prezzo	Italian	202 High Street, EX4 3EB	01392 477739
14	Michael Caines at ABode Exeter	Fine dining	3 Cathedral Yard, EX1 1HD	01392 319955
15	Well House Tavern	Traditional British pub	3 Cathedral Yard, EX1 1HD	No need to book
16	Pizza Express	Pizza	2 Cathedral Yard, EX1 1HJ	01392 495788
17	No 21 Cathedral Yard	Mixed	21A Cathedral Yard, EX1 1HB	01392 210303
18	Ganges Restaurant	Curry	156 Fore Street, EX4 3AT	01392 272630
19	Jasmine	Thai	153 Fore Street, EX4 3AT	01392 689988
20	The Fat Pig	Traditional British pub	2 John Street, EX1 1BL	01392 437217
21	@Angela's	Mixed	38 New Bridge Street, EX4 3AH	01392 499038
22	On the Waterfront	Mixed	4-9 Southern Warehouse, The Quay, EX2 4AP	01392 210590

There are many more fantastic restaurants just outside of Exeter if you are willing to travel. Conference staff will be happy to recommend venues. If it's sunny, we strongly suggest heading down to Exeter quayside (number 22 on the city map opposite).

Exeter City Centre map



KEY Rail Bus Parking

Travel information

Exeter is a very compact city – most important locations are within walking distance. It is however a hilly city! The details below will help you get around during the conference, but please visit www.exeter.ac.uk/visit/directions for more maps and information:

Taxis

Gemini Taxis 01392 666 666
Capital Taxis 01392 434 343
For transfers to Exeter St David's (Exeter's main train station) we recommend leaving 30 minutes in advance.

Train

There are two main stations in Exeter: Exeter St David's and Exeter Central. Both provide quick links to the rest of the region and country.

Exeter Central Station
Queen Street
EX4 3SB

Exeter St David's Station
Bonhay Road
EX4 4NT

Bus

The University has a regular bus service from the city centre provided by Stagecoach buses.

The D and H bus services stop in the centre of campus (outside the Peter Chalk Centre) and High Street. For timetable information visit www.stagecoachbus.com. Buses require payment by cash and typically cost £1.50 each way.

Information and facilities

In case of emergency:

UK Emergency Services: 999
University Estate Patrol: 01392 723999

Places of worship

Places of worship on campus and further information can be found here: www.exeter.ac.uk/support/chaplaincy

Recreation

The University Sports Park has a wide range of facilities including an outdoor pool which participants are welcome to use. Our central library is also open for use and is housed within the Forum building.

Tourism

If you are planning to explore the city a little more and would like to find out what's on offer, visit www.exeter.gov.uk/visiting or www.heartofdevon.com. Exeter boasts a wide range of historical places of interest and has easy links out to many sites of interest in Devon (mainly by rail).

Participants

Listed by A–Z surname.

First name	Last name	Position	Organisation (A-Z)
Ian	Abbott-Donnelly	IBM Smarter City Innovation, Software Architect	IBM
Kirsten	Abernethy	Lecturer in Environmental Social Science	University of Exeter
Helen	Adams	Associate Research Fellow	University of Exeter
Neil	Adger	Professor in Geography	University of Exeter
Stavros	Afionis	Postdoctoral Research Fellow	University of Leeds
Lorenzo	Alfieri	Researcher	European Commission - Joint Research Centre
Adrian	Alsop	Director for Research, Partnerships and International	Economic and Social Research Council
Rosie	Amato	Undergraduate student	University of Exeter
Kevin	Anderson	Deputy Director- Tyndall Centre for Climate Change Research	University of Manchester
Alison	Anderson	Director of the Centre for Culture, Community and Society. Editor-in-Chief of Environmental Communication: A Journal of Culture and Nature	Plymouth University
Timothy	Andrews	Senior Scientist	Met Office
Nigel	Arnell	Director, Walker Institute	University of Reading
Kopal	Arora	PhD Candidate	University of Exeter
Akwasi	Asamoah	PhD Candidate	University of Exeter
Ian	Bailey	Associate Professor	Plymouth University
Mark	Baldwin	Head of Mathematics and Computer Science	University of Exeter
Claire	Banwell	European Projects Manager	University of Exeter
Manuel	Barange	Director of Science	Plymouth Marine Laboratory
Ralf	Barkemeyer	Lecturer in Corporate Social Responsibility	University of Leeds
Stewart	Barr	Associate Professor in Geography	University of Exeter
John	Barrett	Professor of Sustainability Research	University of Leeds
Jo	Bates	Lecture in Information Studies and Society	University of Sheffield
Daniel	Bebber	Senior Research Fellow	University of Exeter
Stephen	Beckett	PhD Candidate	University of Exeter
Stephen	Belcher	Deputy Director of Climate Science	Met Office
Frans	Berkhout	Professor of Environment, Society and Climate	King's College London
Dan	Bernie	Mitigation Advice	Met Office Hadley Centre
Philip	Bett	Climate Adaptation Scientist	Met Office Hadley Centre
Richard	Betts	Chair in Climate Impacts	University of Exeter
Karen	Bickerstaff	Senior Lecturer in Human Geography	University of Exeter
Alejandro	Bodas-Salcedo	Research Scientist	Met Office
Penny	Boorman	Senior Climate Scientist	Met Office Hadley Centre
Chris	Boulton	PhD Candidate	University of Exeter
Alice	Bows-Larkin	Reader in Energy and Climate Change	University of Manchester and Tyndall Centre
Paul	Bowyer	Science Officer	HZG/CSC

Participants – continued

First name	Last name	Position	Organisation (A-Z)
Maxwell	Boykoff	Assistant Professor	University of Colorado
Renato	Braghiere	PhD Candidate	University of Reading
Addie	Brik	Director	Itza Music Ltd
Katrina	Brown	Chair in Social Sciences	University of Exeter
Kimberly	Bryan	PhD Candidate	University of Exeter
Carlo	Buontempo	Science Manager	Met Office
Helen	Butler	Research Development Manager	University of Exeter
Catherine	Butler	Research Fellow	University of Exeter
Simon	Caney	Co-Director, Oxford Martin Programme on Human Rights for Future Generations	University of Oxford
Arturo	Casal-Campos	Research Engineer	University of Exeter
Chris	Caseldine	Professor of Quaternary Environmental Change	University of Exeter
Rob	Chadwick	Scientist	Met Office Hadley Centre
Tomas	Chaigneau	Associate Research Fellow	University of Exeter
Peter	Challenor	Professor	University of Exeter
Andy	Challinor	Professor of Climate Impacts	University of Leeds
Natasha	Chamberlain	PhD Candidate	University of Exeter
Amanda	Charles	Energy and Climate Change	Government Office for Science
Dan	Charman	Dean of the College of Life and Environmental Sciences	University of Exeter
Nikos	Christidis	Senior Scientist	Met Office
Simon	Clark	PhD Candidate	University of Exeter
Robin	Clark	Senior Scientist	Met Office
Thomas	Clemo	PhD Candidate	University of Exeter
Mat	Collins	Joint Met Office Chair in Climate Change	University of Exeter
Monica	Contestabile	Senior Editor	Nature Climate Change
Alessandra	Conversi	Senior Researcher	CNR of Italy
Nick	Cook	Chief Executive Officer	Dynamixx
Jolene	Cook	Climate Science Policy Advisor	European Commission
Adam	Corner	Research Associate	Cardiff University/COIN
Peter	Cox	Professor of Climate System Dynamics	University of Exeter
Lewis	Coyne	PhD Candidate	University of Exeter
Caroline	Culshaw	Head of Atmospheric and Polar Sciences	Natural Environment Research Council
Kirstine	Dale	Head of Climate Programmes for Government	Met Office
Taraka	Davies-Barnard	PhD Candidate	University of Bristol
Jodie	Davis	Manager (Climate South West)	Environment Agency
Stefan	Dekker	Associate Professor	Utrecht University
Rose	Den Uyl	Postdoctoral Researcher	University of Exeter
Michael	Depledge	Chair of Environment and Human Health	University of Exeter
Duncan	Depledge	Research Analyst	Royal United Services Institute

Participants – continued

First name	Last name	Position	Organisation (A-Z)
Delphine	Deryng	PhD Candidate	Tyndall Centre for Climate Change Research
Patrick	Devine-Wright	Chair in Human Geography	University of Exeter
Ioana	Dima-West	Senior Atmospheric Scientist	Willis Group
Ruth	Dittrich	PhD Candidate	Scotland's Rural College
Rosalind	Donald	Deputy Editor	Carbon Brief
Kim	Dowsett	Climate Change Advisor, South West	Environment Agency
James	Durđin	Consultant	IBM
Ottmar	Edenhofer	IPCC WGIII Co-chair	Technische Universität Berlin
Tamsin	Edwards	Postdoctoral Research Associate	University of Bristol
Bernd	Eggen	Principal Climate Change Scientist	Public Health England
Carla	Encinas	Associated consultant	HELVETAS Swiss Intercooperation
Johanna	Englhardt	Placement student	Met Office
Louisa	Evans	Advanced Research Fellow in Environment and Sustainability	University of Exeter
Michael	Evans	Trainee Operational Meteorologist	Met Office
Andy	Extance	Journalist	Freelance
Nick	Eyre	Programme Leader	University of Oxford
Richard	Falk	PhD Candidate	University of Exeter
Pete	Falloon	Manager, Climate Impacts Modelling	Met Office Hadley Centre
Sam	Fankhauser	Co-Director of the Grantham Institute	London School of Economics
Demelza	Farrar	UK University Programs Manager	IBM
Lucy	Faulkner	PhD Candidate	University of Exeter
Rose	Ferraby	PhD Candidate	University of Exeter
Angus	Ferraro	Associate Research Fellow	University of Exeter
Chris	Ferro	Senior Lecturer in Statistics	University of Exeter
Luc	Feyen	Research Administrator	Joint Research Centre, European Commission
Chris	Field	IPCC WGII Co-chair	Stanford University
Sean	Fielding	Director of Research and Knowledge Transfer	University of Exeter
Robert	Fish	Senior Research Fellow	University of Exeter
Oscar	Fitch-Roy	Senior Consultant	DNV GL
Lora	Fleming	Director of the European Centre for Environment and Human Health	University of Exeter
Piers	Forster	Professor of Physical Climate Change	University of Leeds
Sarah	Foxen	PhD Candidate	University of Exeter
Stephen	Frankel	Visiting Professor	University of Exeter
Liz	French	Media Relations Manager	University of Exeter
Pierre	Friedlingstein	Chair, Mathematical Modelling of Climate Systems	University of Exeter
Fai	Fung	Scientific Advisor on Climate Change Adaptation	Environment Agency
David	Gale	Director	Gale and Snowden Architects
Angela	Gallego-Sala	Lecturer in Physical Geography	University of Exeter

Participants – continued

First name	Last name	Position	Organisation (A-Z)
Peter	Gibbs	Met Office and BBC Meteorologist	Met Office and BBC
Ross	Gillard	PhD Candidate	Sustainability Research Institute
Miriam	Glendell	Associate Research Fellow	University of Exeter
Nicola	Golding	Climate Services Scientist	Met Office
Peter	Good	Climate Scientist	Met Office
Paula	Goodale	Research Associate	University of Sheffield
Johnny	Gowdy	Director	Regen South West
Ainka	Granderson	PhD Candidate	University of Melbourne
Heather	Graven	Lecturer in Climate Physics and Earth Observation	Imperial College London
Tom	Greenwood	Business Engagement and Administration	University of Exeter
Matthew	Griffey	Energy Technician	South West Water
Roger	Grimshaw	Visiting Professor	University of Exeter
Elizabeth-Jane	Grose	Director	Wadebridge Renewable Energy Network
Mark	Grosvenor	Research Technician (Geography)	University of Exeter
Dabo	Guan	Senior Lecturer: Environmental Economics & Governance	University of Leeds
Andy	Haines	Professor of Public Health & Primary Care	London School of Hygiene and Tropical Medicine
Kate	Halladay	Scientist	Met Office Hadley Centre
Paul	Halloran	Lecture in Physical Geography	University of Exeter
John	Handmer	Director	Risk & Community Safety, RMIT University
Helen	Hanlon	Climate adaptation Scientist	Met Office
Margo	Hanson	Research Manager: Energy, Climate Change & Sustainability, SRI	University of Leeds
Anna	Harper	Associate Research Fellow	University of Exeter
Iain	Hartley	Senior Lecturer in Physical Geography	University of Exeter
Andrew	Hartley	Senior Scientist	Met Office
Katherine	Hawkins	Undergraduate student	University of Exeter
Bronwyn	Hayward	Senior Lecturer School of Social and Political Sciences	University of Canterbury
Jim	Haywood	Professor of Atmospheric Science / Research Fellow	University of Exeter / Met Office
Chris	Hewitt	Head of Climate Service Development	Met Office Hadley Centre
Leo	Hickman	Chief Adviser on Climate Change	WWF-UK
Jo	House	Leverhulme Research Fellow	University of Bristol
Yu	Huang	PhD candidate	University of Exeter
Yu	Huang	PhD Candidate	University of Exeter
Jess	Hurrell	Business Development Officer	University of Exeter
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Participants – continued

First name	Last name	Position	Organisation (A-Z)
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Matthew	Jones	PhD Candidate	University of Exeter
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Tim	Lenton	Chair in Climate Change/Earth Systems Science	University of Exeter
Felix	Leung	PhD Candidate	University of Exeter
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Spencer	Liddicoat	Research Scientist	Met Office Hadley Centre
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Florent	Malavelle	Research Assistant	University of Exeter
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Damien	Mansell	Lecturer in Physical Geography	University of Exeter

Participants – continued

First name	Last name	Position	Organisation (A-Z)
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Participants – continued

First name	Last name	Position	Organisation (A-Z)
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First name	Last name	Position	Organisation (A-Z)
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Participants – continued

First name	Last name	Position	Organisation (A-Z)
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Bob	Ward	Policy and Communications Director	Grantham Research Institute, London School of Economics
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Phil	Webber	Visiting Professor	University of Leeds
Mitch	Weegman	PhD Candidate	University of Exeter
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