

ST ANDREWS CLIMATE CONFERENCE 28 MAY 2024

Venue: **School of Physics and Astronomy, Lecture Theatre A, B, C**

Confronting climate change is one of society's greatest challenges. This conference aims to showcase research in climate change across multiple disciplines at St Andrews and create an interdisciplinary network to enable transformative, collaborative research.

For more information please email: climate@st-andrews.ac.uk

9:00	Registration, Coffee/Tea – Physics and Astronomy Foyer
9:45	Welcome by James Rae (Earth and Environmental Sciences)
10:00	Andrea Burke (Earth and Environmental Sciences) and Ruben Post (Classics) <i>'Volcanic climate forcing and Mediterranean societal change in the 420s BCE'</i>
10:30	Derek Ball and Alex Douglas (Philosophy) <i>'Philosophical issues around discount rates and climate policy'</i>
11:00	Coffee/Tea Break
11:30	Stephanie O'Rourke (Art History) <i>'Painting, extraction, and combustion'</i>
12:00	Who does what <i>ongoing initiatives linked with climate at St Andrews</i>
12:30	Lunch
13:00	Climate Quiz
13:30	Virtual keynote talk and discussion Prof Thomas Stocker , President of the Oeschger Centre for Climate Research at the University of Bern, and former chair of the Intergovernmental Panel on Climate Change (IPCC) Working Group I. <i>'Interdisciplinarity in climate - lessons from the Oeschger Centre and the IPCC'</i>
14:00	Dynamic Climate (and coffee!) <i>Exploring climate connections at St Andrews</i>
16:00	Jessica Thorn (Geography and Sustainable Development) <i>'Future landscape optimisation for peri-urban adaptation in African cities'</i>
16:30	Graeme MacGilchrist (Earth and Environmental Sciences) <i>'Ocean, ice, and climate: feedbacks in the climate system'</i>
17:00-1900	Networking drinks reception

