Spring Term 2019

14 Jan  Laure Zanna (University of Oxford)
Ocean Heat Uptake and Dynamic Sea Level: Past and Future Uncertainty

21 Jan  Maarten Ambaum (University of Reading)
Thermodynamic cycles in the stratosphere

28 Jan  Ian Boutle (Met Office)
It’s all a bit foggy: from forecast busts to climate forcing!

4 Feb  Piers Forster (University of Leeds)
Simple climate models: worth their weight in code?

11 Feb  Penny Holliday (National Oceanography Centre)
Freshwater transport and storage in the subpolar North Atlantic

18 Feb  Chiara Marsigli (DWD)
Verification of convective-scale ensembles: open issues from developer’s and user’s perspective

25 Feb  Joeri Rogelj (Imperial College London)
The science of 1.5°C – from political call to IPCC Special Report

4 Mar  Chris Brierley (University College London)
Defining the preindustrial: impacts on exposure to warming and social justice

11 Mar  Paolo Davini (ISAC, Bologna)
TBA

18 Mar  TBA
TBA

25 Mar  Joe Galewsky (University of New Mexico)
The Drunkard’s Search: Constraining lower-tropospheric mixing with stable isotopologues of water vapor

For additional information see: https://research.reading.ac.uk/metorology/seminars/

Contact: Julia Curio (j.curio@reading.ac.uk).

Mondays at 12:00
Sutcliffe Lecture Theatre – GU01