

The Hot Brain 2 - Climate Change and Brain Health, 16 May 2024

Organised jointly with The Lancet Neurology

		Organisea jointly with the Ear	
Introduction	900	Lisa Vanhala, Pro-Vice-Provost Climate Crisis, UCL, London, UK	Opening Address: Climate Justice
Session 1: The impacts of climate change	910	Lived Experience	Heat illness
	930	Mark Maslin, Pro-Vice-Provost Climate Crisis, UCL, London, UK	Intersecting challenges: climate change, pollution, loss of biodiversity, environmental degradation
	950	Marina Romanello, Executive Director of the Lancet Countdown, UCL, London, UK	Climate Change and Health: the science
	1010	Sanjay Sisodiya, Professor of Neurology, UCL, London, UK	Brain impacts of climate change: the evidence
Coffee	1030		
Session 2: Climate change and effects on the brain I	1050	Lived Experience	Heat illness
	1110	Shakoor Hajat, Professor of Global Environmental Health, London School of Hygiene and Tropical Medicine, London, UK	Heat and Health outcomes for the brain
	1130	Jason Berwick, Reader in Neurophysiology, University of Sheffield, Sheffield, UK	Temperature and brain: direct effects
	1150	Kimberley Doell, University of Vienna, Austria	The reciprocal relationship between the changing environment and the brain: research insights and ideas
Lunch	1210		
Session 3: Climate change and effects on the brain II	1250	Lived Experience	Heat Illness
	1310	Candice Howarth, Head of Local Climate Action, Grantham Research Institute on Climate Change and the Environment London School of Economics, London, UK	Responses to heat risk and co- benefits of climate action
	1330	Candace Fleischer, Associate Professor, Emory University, Georgia, USA	Temperatures: outside, inside and in the brain
	1350	Derk-Jan Dijk, Director, Surrey Sleep Research Centre, University of Surrey, UK	Climate Change and sleep
	1410	Lisa Page, Clinical Senior Lecturer, Brighton & Sussex Medical School, UK	Climate Change and psychiatric ill-health
Coffee	1430		
Session 4 Actions	1450	Susan Clayton, Chair of Psychology, The College of Wooster, Ohio, USA	Climate anxiety
	1510	Paula Williamson, Professor of Biostatistics, University of Liverpool, UK	Greener Trials
	1530	Kristie Ebi, Professor, Center for Health and the Global Environment (CHanGE), University of Washington Seattle, USA	Climate change and neurological infections: what can we do?
	1550	Sara Leddy, Climate Neurology Research Fellow, UCL, London, UK	Adaptation: what can we do as neurology professionals?
	1610	Discussion	
	1630	Closing comments	Conclusion

Approved by the Federation of the Royal Colleges of Physicians of the United Kingdom for 6 category 1 (external) CPD credit(s)