

DAY 1				DAY 2			
SESSION 1 Fire and early humans Chair: Professor Bill Chaloner FRS		SESSION 2 The developing relationships between fire and humans Chair: Professor Andrew Scott		SESSION 3 Fire and humans: current conflicts Chair: Professor Claire Belcher		SESSION 4 Fire and humans: current and future problems Chair: Dr Chris Roos	
09.00	Welcome by Royal Society						
09.05	Professor Claire Belcher Fire feedbacks to the Earth system on multi-million year timescales	13.30	Dr Mark Hardiman Fire and arrival of humans on the California Channel Islands	09.00	Dr Cristina Santín Fire effects on soils: the human factor	13.30	Professor Martin Wooster Using fire observations from space for assessing atmospheric & air quality impacts
09.30	Discussion	14.00	Discussion	09.30	Discussion	14.00	Discussion
09.45	Professor John Gowlett The discovery of fire by humans	14.15	Professor Tom Swetnam Fire, Climate and Humans in Western North America: Continental to Mountain Range- Scale Insights from Tree Rings	09.45	Deborah Martin At the nexus of fire, water and society	14.15	Professor Susan Page Tropical peatlands: In the line of fire
10.15	Discussion	14.45	Discussion	10.15	Discussion	14.45	Discussion
10.30	Coffee	15.00	Tea	10.30	Coffee	15.00	Tea
11.00	Professor Mitch Power Fire-climate-human linkages in lowland South America	15.30	Professor David Bowman Humans and fire in Australian food webs from the Pleistocene to the Anthropocene	11.00	Dr Fay Johnston Smoke particles, air pollution and population health	15.30	Professor Jennifer Balch Invasive plants initiate novel fire regimes
11.30	Discussion	16.00	Discussion	11.30	Discussion	16.00	Discussion
11.45	Professor Stephen Pyne Fire in the mind	16.15	Professor William Bond The deforestation story: testing for anthropogenic origins of Africa's flammable grasslands	11.45	Dr Jay Mistry Community owned solutions for fire management in tropical forest and savanna ecosystems: case studies	16.15	Dr LeRoy Westerling Climate, land use and wildfire interactions in North American forests
12.15	Discussion	16.45	Discussion	12.15	Discussion	16.45	Discussion
12.30	LUNCH	17.00	CLOSE	12.30	LUNCH	17.00	CLOSE