CWEH Sussex Seminar Schedule-28 June 2012

Location Arts A155

Electrifying Europe: The Future Generation of Electricity in Europe and the Supergrid'

10.30. 10.45am	Coffee		
10.45-11.00am	Welcome:		
	Dr Vinita Damodaran (Centre for World Environmental History, University of Sussex)		
	Dr Stuart Peters (School of Engineering & Materials Science, Queen Mary, University of London)		
Session:	Chair: Dominic Kniveton (Sussex)		
Sustainable Ener	gy and Its Adoption 11-13.00		
11.00. 11.20	Mr Tony Prout, (School of Engineering & Materials Science, Queen Mary, University of London)		
	Evolution of the concept of an electricity grid and its relevance to renewable power sources		
11.20-11.40	Prof Jim Watson (SPRU)		
	ТВА		
11.40- 12.00	Dr Florian Kern (SPRU)		
	The politics of low carbon innovation: the case of PV in the UK		
12.00-12.20	Comments and discussion.		
12. 20-12.40	Dr Anne- Marie Coles & Dr Athena Piterou, (Business School, University of Greenwich)		
	Mapping the adoption and diffusion of sustainable energy in London		
12.40-13.00	Comments and discussion		
13.00-14.00	Lunch		

Session:

Understanding Large-scale Electrification

14.00-14.20	Dr Stuart Peters (Schoo Queen Mary, University	I of Engineering & Materials Science, of London)
	Electrifying Europe: How	w the past compares with the future
14.20- 14.40	Mr Marco Poliafico, (DESERTEC-UK)	
	ТВА	
14.40-15.00 Cor	nments and discussion-	
Session:		Chair: Dr Mick Frogley (Sussex)

Environmental and security Implications, Past, Present and Future

15.00 -15.10	Dr AT Grove (Cambridge)-Introduction to the environmental background of the supergrid
15.10- 15.30	Dr Kate Showers (Centre for World Environmental History, University of Sussex)
	Environmental considerations and potential historical contexts
15.30-15.50	Dr Jeremy Keenan (SOAS, University of London)
	Comments on the Political & Socio-environmental context of the Desertec Project in Algeria and neighbouring countries
15.50- 4.10	Comments and discussion:
16.10-16.25	Теа
16.25- 17.00	Wrap up and discussion