

Saturday August 29 **Symposium 25**

Location: Room 4

Recent advances in kin selection

Organizers: *Francisco Ubeda, University of Tennessee, United States*
Andy Gardner, University of Edinburgh, United Kingdom

09.45 - 10.15	STUART WEST (invited) Evolutionary theory in the social sciences
10.15 - 10.45	ALAN GRAFEN (invited) Formalising Darwinism and inclusive fitness theory
10.45 - 11.15	<i>Coffee break</i>
11.15 - 11.35	SÉBASTIEN LION Habitat saturation and the evolution of fecundity and survival altruism
11.35 - 11.55	GEOFF WILD Kin selection, sex-ratio evolution and genomic imprinting
11.55 - 12.15	MIGUEL DOS SANTOS Evolution of costly punishment and cooperation through punishment scoring
12.15 - 12.35	FRANÇOIS ROUSSET Multilocus social evolution in finite populations
12.35 - 12.55	SAMP. BROWN Joint evolution of multiple social traits – an inclusive fitness analysis
12.55 - 13.55	<i>Lunch</i>