## Control seminars programme, semester one, 2018–19 All talks in 4W1.7 Wolfson room, Thursdays 12:15pm-1:05pm

Week	Date	Speaker	Title
4	25th Oct	Mark Opmeer	Time trials in sports as a (time optimal) control problem
5	1st Nov	Stuart Townley (Exeter)	Systems and control for sustainable futures: Missed opportunity, on-going projects and some future thoughts
6	8th Nov	Max Gilmore	Stability properties of Lur'e systems with potentially superlinear nonlinearity
7	15th Nov	Ross Drummond (Oxford)	TBC
8	22nd Nov	No seminar	
9	29th Nov	Chris Guiver	Dynamic observers for ecological models
10	6th Dec	Adrian Hill	Flat Multistep Methods
11	13th Dec	Hashan Peiris	Passivity Control in Real-time Hybrid Testing