Control Theory Seminars Programme, Semester 1, 2009/10

Time: Thursdays, 12:15 Venue: 1×3.24

22 Oct	M R Opmeer	Control theory and Lax-Phillips scattering theory
29 Oct	E P Ryan	A minimum-time/energy control problem
05 Nov		No Seminar
12 Nov	A Ilchmann	A quasi-Weierstrass form for differential algebraic equations Cancelled
19 Nov	C W Guiver	An indefinite KYP lemma for driving variable systems
26 Nov	C W Guiver	An error bound in the gap metric for passive balanced truncations
03 Dec	H Logemann	Absolute stability in discrete time: Aizerman conjecture, circle criterion and stability of linear multistep methods, part 1
10 Dec	H Logemann	Absolute stability in discrete time: Aizerman conjecture, circle criterion and stability of linear multistep methods, part 2
17 Dec	H Logemann	Absolute stability in discrete time: Aizerman conjecture, circle criterion and stability of linear multistep methods, part 3