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Workshop on Locomotion and Navigation from Flies to Robots | (smr 3309)

Thursday 11 July 2019

Thursday, 11 July - Giambiagi Lecture Hall (AGH) (10:00-18:30)

time	title	presenter
10:00	Strategies for Finding Resource-Linked Odor Plumes: Lessons from Flying Insects	RING CARDÉ
11:00	Coffee break	
11:30	Navigation and Decision Making in the Real World - The Bat's Point of View	YOSSI YOVEL
12:30	Lunch break	
14:30	Spatio-temporal Dynamics of Bumblebees Foraging under Predation Risk	RAINER KLAGES
15:00	The Role of Environmental Olfactory Information and Familiar Topography in Birds' Large-scale Navigation	ANNA GAGLIARDO
16:00	Brain Representations of the Sense of Direction	HERVÉ ROUAULT
17:00	Coffee break	
17:30	Motion and Navigation Capacities of Free-flying Birds and Bats across Spatial and Temporal Scales	RAN NATHAN