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# Junior Scientists Workshop on Recent Advances in Theoretical Neuroscience | (smr 3943)

## Monday 03 June 2024

### Planning and cognition - Kastler Lecture Hall (AGH) (09:10-19:00)

time	title	presenter
09:10	Unifying the mechanisms of the hippocampal and prefrontal cognitive maps	JAMES WHITTINGTON
10:45	Coffee break	
11:15	Rotational Dynamics Enables Noise-Robust Working Memory	ANGUS CHADWICK
11:45	A unifying neural network model shows perceptual biases emerge from Hebbian plasticity	FRANCESCA SCHONBERG
12:15	Lunch break	
14:15	The cognitive and neural mechanisms of model-based planning	MARCELO MATTAR
16:00	Dynamics of drifting assemblies	SVEN GOEDEKE
16:30	Poster session	