



Neural Dynamics Away Day

Tuesday 21st of May 9am – 5pm

MShed, Princes Wharf, Wapping Rd, Bristol BS1 4RN

9:00 Arrival

9:10 Introduction

9.15 Morning tea, coffee and biscuits

9:20 **First year students** flipchart presentations

9.50 **Emma Roscow** (final year PhD student)

“Is hippocampal replay biased by reward?”

10:15 **Clare Kennedy** (final year PhD student)

"Glucocorticoid hormone action in the rat hippocampus under physiological conditions"

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10:40 “Brain Neural Dynamics” Presentations **second year students**

10:50 Coffee break with home made biscuits

11:00 **Anna Sales** (final year PhD student)

“From blue oddballs to Active Inference: the LC and me”

11:25 **Alfie Wearn** (final year PhD student)

“Long-term memory changes in preclinical Alzheimer's disease”

11:50 Team building in MShed museum

12:30 Lunch

13:30 **3rd years'** Poster sessions

14:30 Breakout session with supervisors

15:30 Coffee and cakes

15:40 Keynote speaker: **Athena Akrami**

“Learning, inference and memory” – <https://www.lim.bio/>

16:45 Concluding remarks

17:00 Drinks at the MShed bar

