Other aspects of place cells

Session 11
Today’s papers
Major Dissociation Between Medial and Lateral Entorhinal Input to Dorsal Hippocampus

Eric L. Hargreaves,1,2 Geeta Rao,1 Inah Lee,1* James J. Knierim1†

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Next week’s reading:
Where do memories live?

Image courtesy of the National Institutes of Health
Lesioning the hippocampus after 14-28 days does not affect memory of contextual fear.

Modality-Specific Retrograde Amnesia of Fear

Jeansok J. Kim and Michael S. Fanselow

SCIENCE • VOL. 256 • 1 MAY 1992
Spatial memory can be retrieved in the absence of the hippocampus.

- Where does it go?
- What are the temporal dynamics?
Next week’s questions

• Tse et al. – what does a non-cued trial control for?
• Give an example for a schema that you apply in your life experience.