

## LEARNING AND COGNITION: THE SPATIAL DOMAIN

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### Topics of the course:

1. Spatial tasks and most frequent measures (Morris, 1981).
2. Some history: The legacy of Tolman (1948) vs. the proposal by O'Keefe and Nadel (1978).
3. Mechanism responsible for spatial learning (Chamizo, 2003).
4. Single landmark learning and learning based on two cues (i.e., quantitative and qualitative sex differences) [Forcano et al., 2009; Rodríguez et al., 2010].
5. Age and navigation strategies (Rodríguez et al., 2013).
6. Human subjects importance and applications (Beinhoff et al., 2008).

### References:

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