

Learning from Experience

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Daphna Shohamy researches learning, memory and decision making. Specifically, she tries to understand the underlying brain mechanisms of how we learn from experience and how we use what we learn to guide decisions and actions. She adopts an integrative approach that draws broadly on neuroscience to make predictions about cognition. Her research provides a deeper understanding of the cognitive and neural processes involved for different aspects of behavior. In 2011, Shohamy received a [Janet Taylor Spence Award for Transformative Early Career Contributions](#) from the Association for Psychological Science (APS).

[Q&A with Daphna Shohamy](#)