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# How Learning Happens and What It Means for Effective Teaching

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# How Learning Happens and What it Means for Effective Teaching

Presenter: Molly M. Jameson, Ph.D., Associate Professor of Psychological Sciences

## **Learning Outcomes**

- 1. Participants will describe learning and memory.
- 2. Participants will identify major factors (such as organization, practice, elaboration, meaningfulness, self-efficacy, and social interaction) that contribute to learning.
- 3. Participants will identify ways in which their current teaching practices can be modified to incorporate factors contributing to learning.

### Agenda

- 1. Discussion of "learning" and "memory"
- 2. Presentation of major factors
  - a. Organization
  - b. Practice
  - c. Elaboration
  - d. Meaningfulness
  - e. Self-efficacy
  - f. Social interaction
- 3. Think-Pair-Share of current practices
  - a. See Handout 1
- 4. Modification of current practice
  - a. See Handout 2
- 5. Questions
- 6. One-minute evaluation of workshop