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Authors: Matthew T. Rich, Mary M. Torregrossa



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## ACCEPTED MANUSCRIPT

## Molecular and Synaptic Mechanisms Regulating Drug-Associated Memories: Towards a Bidirectional Treatment Strategy

Matthew T. Rich<sup>1,2,3</sup>, Mary M. Torregrossa<sup>1,2</sup>

<sup>1</sup>Department of Psychiatry, University of Pittsburgh 3811 O'Hara St., Pittsburgh, PA 15213

<sup>2</sup>Center for Neuroscience, University of Pittsburgh 4200 Fifth Ave, Pittsburgh, PA 15213

<sup>3</sup>Center for the Neural Basis of Cognition, University of Pittsburgh 4400 Fifth Ave, Pittsburgh, PA 15213

Email: Matthew Rich: mtr23@pitt.edu Mary Torregrossa: torregrossam@upmc.edu

Corresponding Author:

Matthew T. Rich, M.S.

Department of Psychiatry, University of Pittsburgh, 450 Technology Dr. Suite 223, Pittsburgh, PA 15219. Email: mtr23@pitt.edu

Highlights

- Re-exposure to drug-associated stimuli evoke memories that promote relapse
- Extinction and reconsolidation govern the strength of drug-related memories
- Extinction and reconsolidation are regulated by similar molecular mechanisms

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