

## Jessica R. Rothberg

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RothbergJR@gmail.com

### EDUCATION & TRAINING

2015 - 5/2017 Montclair State University: Master of Arts in General Psychology (Expected)  
Thesis: *Evaluating the Relationship between Pattern Separation & Memory Consolidation*

2014 - 2015 Kean University: 8 Post-Baccalaureate courses in Psychology

2009 - 2013 Lake Erie College: Bachelor of Arts in English with a minor in Equine Studies

### RESEARCH EXPERIENCE

2016 - Lab Manager/Research Assistant/Graduate Student in the Cognition & Neurocognitive Disorders Research Lab.

2015 - 2016 Intern at Kessler Foundation in the Neuromotivation and Network Integrity Lab

### CLINICAL EXPERIENCE

2016 - Psychometrist at Shore Neuropsychology and Behavioral Health

2014 - 2016 Intern at Shore Neuropsychology and Behavioral Health

### MANUSCRIPTS

Sandry, J., Zuppichini, M. D., **Rothberg, J.** & DeLuca, J. (in prep). *Interference and Memory Acquisition in Multiple Sclerosis: Understanding Encoding and Consolidation*

### PRESENTATIONS

Sandry, J., Zuppichini, M. D., **Rothberg, J. R.**, & DeLuca, J. (2017, February). *Evaluating a consolidation and interference hypothesis in multiple sclerosis*. Poster accepted for the International Neuropsychological Society 45<sup>th</sup> Annual Meeting, New Orleans, Louisiana

**Rothberg, J.**, Buchanan, A., & Sandry, J. (in prep). *Evaluating the relationship between pattern separation & memory consolidation*. Poster to be submitted to the 29<sup>th</sup> Annual Association for Psychological Science Meeting, Boston, MA

Buchanan, A., **Rothberg, J.**, & Sandry, J. (in prep). *Overlapping individual differences in depression and mnemonic discrimination*. Poster to be submitted to the 29<sup>th</sup> Annual Association for Psychological Science Meeting, Boston, MA

### RELEVANT SKILLS

Administration of neuropsychological tests including WAIS-IV; WMS-IV; Rey Complex Figure Test; Rey Auditory Verbal Learning Test; Halsted-Reitan Battery (Category, Trail Making, Finger Tapping, Aphasia Screening, Sensory-Perceptual Examination); Conners CATA; Conners CPT; BVMT-R; Symbol Digit Modalities Test; IMPACT; MMPI; MBMD; King-Devick; Texas Functional Living Scale; Paced Auditory Serial Addition Test.

Experience with Octave (Matlab), FSL, Qualtrics, and R

## **PROFESSIONAL MEMBERSHIPS**

American Psychological Association  
Cognitive Neuroscience Society  
Eastern Psychological Association  
International Neuropsychological Society

## **REFERENCES**

Joshua Sandry, PhD  
Assistant Professor of Psychology  
Montclair State University  
(973) 655-5201  
[SandryJ@Montclair.edu](mailto:SandryJ@Montclair.edu)

Ekaterina Dobryakova, PhD  
Research Scientist at Kessler Foundation  
Assistant Professor of Physical Medicine & Rehabilitation  
Rutgers University, New Jersey Medical School  
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