

Katherine M. Serafine

Psychopharmacology Lab
Department of Psychology
American University
Washington, DC
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EDUCATION

American University, Washington, DC
PhD candidate
Advisor: Dr. Anthony Riley

MA expected May 2009
PhD expected May 2011

Norwich University, Northfield, VT
Bachelor of Arts in Psychology

May 2005

RESEARCH EXPERIENCE

American University, Washington, DC
Department of Psychology, Psychopharmacology Lab
Research Associate/ Graduate Student
Advisor: Dr. Anthony Riley

2006-2008

Current Projects: The effects of cross-drug preexposure on fluoxetine-
and cocaine-induced conditioned taste aversions

Norwich University, Northfield, VT
Department of Psychology
Research Assistant
Advisors: Dr. Milton Hammond; Dr. Carol L. Bandy

2002-2005

TEACHING EXPERIENCE

American University, Department of Psychology Washington, DC
Teaching Assistant, Physiological Psychology; History and Systems

Fall 2008

American University, Department of Psychology, Washington, DC
Teaching Assistant, Psychology as a Natural Science

Fall 2007

Norwich University, Department of Psychology, Northfield, VT
Teaching Assistant/ Lab Proctor, Learning and Motivation

Fall 2005

Northside Independent School District, San Antonio, TX
Communications Arts High School Substitute Teacher

2005-2006

PUBLICATIONS

Serafine KM, Riley AL. (in press) Possible role of norepinephrine in cocaine-induced conditioned taste aversions. *Pharmacol Biochem Behav.*

Roma PG, Rinker JA, Serafine KM, Chen SA, Barr CS, Cheng K, Rice KC, Riley AL. Genetic and early environmental contributions to alcohol's aversive and physiological effects. *Pharmacol Biochem Behav* 2008, doi:10.1016/j.pbb.2008.06.022

CONFERENCE PRESENTATIONS

Serafine, K.M., Rinker, J.A., Roma, P.G., Cheng, K., Rice, K.C., and Riley, A.L. (2008, June) *Effects of*

nor-BNI on ethanol-induced conditioned taste aversions in both in- and cross-fostered Lewis and Fischer female rats. Poster presented at the annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.

Rinker, J.A., Serafine, K.M., Roma, P.G., Cheng, K., Rice, K.C., and Riley, A.L. (2008, June) *Effects of nor-BNI on self-administration of ethanol in cross- and in-fostered Lewis and Fischer female rats.* Poster presented at the annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.

Serafine, K.M. and Riley, A.L. (2008, May) *The effects of cross-drug preexposure on cocaine- and desipramine-induced conditioned taste aversions.* Poster presented at the Robin Rafferty Mathais College of Arts and Sciences Student Research Conference at American University, Washington, DC.

Serafine, K.M. and Bandy, C.L. (2005, May) *The effects of lifestyle and priming on conformity behavior and the effect of conformity on cognitive dissonance among Norwich University students.* Presented at the Norwich University/Castleton State College Psychological Conference, Castleton State College, Castleton, VT.

NOMINATIONS AND AWARDS

Nominee for Norwich University Student Leader of the Year Award May 2005
Recipient of the Norwich University Library Research Contest Award May 2005

FUNDING

Mellon Research Grant, \$525 Fall 2006

ACADEMIC EXECUTIVE POSITIONS

Honor Council/Civilian Disciplinary Committee Secretary, Norwich University 2004-2005
New Student Orientation Student Coordinator, Norwich University Fall 2004

PROFESSIONAL ORGANIZATIONS

Association for Psychological Science (APS)
Psi Chi National Honor Society in Psychology
American Society for Pharmacology and Experimental Therapeutics