

Emory University
Department of Psychiatry and Behavioral Sciences
Emory Mind-Body Program
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Education

Institution	Degree	Year(s)	Field
Florida State University, Tallahassee, FL	B.S	08/02-06/06	Psychology
Emory University, Atlanta, GA	Ph.D.	08/06-05/11	Neuroscience

Academic Positions

Position	Year(s)	Field	Institution	Advisor
Lab Technician	05/05-03/06	Neuroscience	Florida State University	Elaine Hull, Ph.D.
Research Assistant	12/10-03/11	Project for Scholarly Integrity	Emory University	Mark Risjord, Ph.D.

Teaching Experience

Position	Year(s)	Class	Institution & Department	Supervisor
Teaching Assistant	08/07-12/07	Neuroanatomy & Systems Neuroscience	Emory University Neuroscience	Yoland Smith, Ph.D.
Teaching Assistant	01/09-05/09	Intro. to Psychobiology	Emory University Psychology	A.P. Goursaud, Ph.D.
Teaching Assistant	01/10-05/10	Behavioral Neuroscience	Emory University Neuroscience	Donna Maney, Ph.D.
Teaching Assistant	08/10-12/10	Drugs and Behavior	Emory University Psychology	Darryl Neill, Ph.D.
Teaching Assistant	01/11-05/11	Behavioral Neuroscience	Emory University Neuroscience	Darryl Neill, Ph.D.
Presenter	03/07-03/11	Brain Awareness Month	Metro Atlanta High Schools	Andrew Miller, M.D.

Funding

- Ruth L. Kirschstein National Research Fellowship, NIMH, Predoctoral NRSA (F31): Effects of UBS109, a novel NF-kB inhibitor, on depressive-like behaviors
- Facilitating Academic Careers in Engineering and Sciences, NIH

Volunteering Experience

- MedShare
- Brain Awareness Month

- Breast Cancer Awareness Month
- GIVE-Emory
- Pancakes for Parkinson
- Undergraduate Research Mentor

Academic and Professional Honors

- Florida State University Grant, 2002-2006
- Freshman Incentive Scholarship, 2002-2006
- Florida Bright Futures Medallion Scholarship recipient, 2002-2006
- Gates Millennium Scholar, 2002-present
- President's List, Florida State University, 2005-2006
- Dean's List, Florida State University, 2002-2006
- Florida State University Undergraduate Honors Thesis Research Grant, 2005-2006
- Florida State University Featured Undergraduate Student, 2006
- B.S. awarded with honors, Magna Cum Laude, Florida State University, 2006
- FACES Graduate Fellow, Emory University, 2006-present
- Ruth L. Kirschstein National Research Fellow, 2008-present
- Psychoneuroimmunology Research Society Trainee Award, 2009

Professional and Honors Society

- Phi Beta Kappa, 2003-2006
- National Scholars Honor Society Induction, 2003
- Society for Neuroscience, 2005-present
- Psychoneuroimmunology Research Society, 2008-present

Publications

Research Papers

Anlys Olivera, Yan Liu, Zuoxin Wang. "Neonatal exposure to amphetamine alters behavior and central dopamine activity in male prairie voles." (Undergraduate honors thesis in submission to *European Journal of Neuroscience*, 2007)

Anlys Olivera, Andrew H. Miller and Thaddeus W.W. Pace. The role of the transcription factor nuclear factor kappa B (NF-kB) in depressive symptoms. (In preparation)

Anlys Olivera, Fang Hu, Andrew P. Brown, Hyunsuk Shim, Dennis C. Liotta, Andrew H. Miller and Thaddeus W.W. Pace. EF31, a novel curcumin analog, is a potent inhibitor of the nuclear factor kappa B pathway in mouse RAW264.7 macrophages. (In preparation)

Anlys Olivera, Fang Hu, Drew Johnson, Robert Martin, Andrew H. Miller and Thaddeus W.W. Pace. Bi-phasic CNS cytokine and behavioral response at 6 and 24 hours following peripheral administration of LPS in male C57/BL6 mice. (In preparation)

Anlys Olivera, Fang Hu, Drew Johnson, Robert Martin, Andrew H. Miller and Thaddeus W.W. Pace. The effects of UBS109, a novel NF-kB inhibitor, on LPS-induced depressive-like behaviors in male C57/BL6 mice. (In preparation)

Published Abstract

A. Olivera, F. Hu, A.P. Brown, H. Shim, D.C. Liotta, A.H. Miller, and T.W.W. Pace. 111. The curcumin analog, UBS-109 decreases peripheral expression of LPS-induced inflammatory cytokines. *Brain, Behavior, and Immunity*. Volume 22, Issue 4, Supplement 1, May 2008, Page 36. PNIRS 2008 - Promoting Innovation in PNI: From Cytokines to Society, 2008 Psychoneuroimmunology Research Society Meeting.

A. Olivera, F. Hu, A.H. Miller and T.W. Pace. 100. UBS109, a novel curcumin analog, is a potent inhibitor of nuclear factor-kappa b activity in mouse RAW264.7 macrophages. *Brain, Behavior, and Immunity*. Volume 23, Supplement 2, July 2009, Pages S52-S53. PNIRS 2009, PsychoNeuroImmunity Research Society Annual Meeting 2009

A. Olivera, D. Johnson, R. Martin, A.H. Miller, T.W. Pace. 112. Bi-phasic CNS cytokine induction at 6 and 24 h following peripheral administration of LPS. *Brain, Behavior, and Immunity*. Volume 24, Supplement 21, August 2010, Pages S34-S35. PNIRS 2010 - PsychoNeuroImmunity: Crossing disciplines to combat disease, 17th Annual Meeting of The PsychoNeuroImmunity Research Society

References

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