

Georgina L. Moreno

gina.moreno@nyu.edu · 713.503.4462
New York University · Department of Psychology
6 Washington Place · New York, New York 10003

ACADEMIC POSITIONS

Postdoctoral Fellow, Department of Psychology, New York University
September 2015 – present
Advisor: Elizabeth A. Phelps, Ph.D.

EDUCATION

Ph.D., Neuroscience, The University of Iowa
Conferred May 2015
Dissertation Advisor: Natalie L. Denburg, Ph.D.
Dissertation title: The effects of stress on decision making and the prefrontal cortex among older adults
Graduate Certification in *Multicultural Education & Culturally Competent Practice*

B.S., Psychology, Texas A&M University
Conferred August 2008
Minor in Neuroscience, Graduated Cum Laude

HONORS & AWARDS

Fellow , NYU Postdoctoral and Transition Program for Academic Diversity	2015 – Present
Fellow , National Science Foundation Graduate Research Fellowship Program	2011 – 2015
Fellow , The University of Iowa (UI) Dean's Graduate Fellowship	2009 – 2015
Award Recipient , UI Student Leadership Award	2015
Grant Recipient , UI Sloan Mini Grant	2014
Award Recipient , UI Neuroscience Graduate Program Service Award	2014
Grant Recipient , UI ECGPS Research Grant	2014
Award Recipient , UI Graduate Student Senate Travel Funds Award (2)	2014
Grant Recipient , UI ECGPS Travel Grant (2)	2014
Associate , Society for Neuroscience Scholars Program	2014
Honorable Mention , Ford Foundation Predoctoral Fellowship	2011
Award Recipient , Texas A&M Tuition Scholarship	2005 – 2008
Award Recipient , Houston Livestock Show & Rodeo Opportunity Scholarship	2005 – 2008

PUBLICATIONS

- Moreno, G. L.**, Bruss, J. & Denburg, N. L. (under review). Perceived stress is related to decreased prefrontal cortex volumes among healthy older adults.
- Moreno, G. L.**, Kosciak, T. R., Tranel, D., & Denburg, N. L. (under review). Age-related differences in decision making under ambiguity but not risk.
- Xiao, L., Wood, S. M. W., Denburg, N. L., **Moreno, G. L.**, Hernandez, M., & Bechara, A. (2013). Is there a recovery of decision-making function after frontal lobe damage? A study using alternative versions of the Iowa Gambling Task. *Journal of Clinical and Experimental Neuropsychology*, 35, 518-529.

- Woller, S. A., **Moreno, G. L.**, Hart, N., Wellman, P., Grau, J., Hook, M. (2012). Analgesia or addiction: implications for morphine use after spinal cord injury. *Journal of Neurotrauma*, 29, 1650-1662.
- Brown, A. K., Woller, S. A., **Moreno, G.**, Grau, J.W., Hook, M.A. (2011). Exercise therapy and recovery after SCI: evidence that shows early intervention improves recovery of function. *Spinal Cord*, 49, 623-628.
- Hook, M.A., Washburn, S., **Moreno, G.**, Woller, S.A., Puga, D.P., Lee, M., Grau, J.W. (2011). An IL-1 receptor antagonist blocks a morphine-induced attenuation of locomotor recovery after spinal cord injury. *Brain Behavior Immunology*, 25, 249-259.
- Hook, M.A., **Moreno, G.**, Woller, S.A., Puga, D.P., Hoy, K.C., Jr., Balden, R., & Grau, J.W. (2009). Intrathecal morphine attenuates recovery of function after a spinal cord injury. *Journal of Neurotrauma*, 26, 741–752.

PRESENTATIONS

- Moreno, G.L.**, Bruss, J., Denburg, N.L. (November 2014). *Chronic life stress predicts decreased white matter volume in the prefrontal cortex among healthy older adults*. Poster presented at annual meeting of the Society for Neuroscience, Washington, D.C.
- Schnieder, K., **Moreno, G.L.**, Halfmann, K., & Denburg, N. L. (July 2014). *Emotional awareness and perceived stress in healthy older adults*. Poster presented at UI Summer Undergraduate Research Conference, Iowa City, IA.
- Moreno, G.L.**, Bruss, J., Halfmann, K., Sutterer, M., Voss, M., & Denburg, N. (April 2014). *Increased diurnal cortisol is related to decreased functional connectivity between the amygdala and the prefrontal cortex among healthy older adults*. Poster presented at annual meeting of the Cognitive Neuroscience Society, Boston, MA.
- Moreno, G. L.**, Strong, W. L., Hedgcock, W. M., Tranel, D., & Denburg, N. L. (April 2013a). *The impact of acute and chronic stress on decision making among older adults*. Poster presented at annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- Moreno, G. L.**, Hedgcock, W. M., Tranel, D., & Denburg, N. L. (April 2013b). *Acute stress decreases risky decision making in older adults*. Poster presented at UI Jakobsen Conference, Iowa City, IA.
- Moreno, G. L.**, Koestner, B., Manzel, K., Warren, D. E., Decorrevont, K. M., & Denburg, N. L. (April 2012). *Psychophysiological correlates of impaired decision making among older adults*. Poster presented at annual meeting of the Cognitive Neuroscience Society, Chicago, IL.
- Moreno, G. L.**, Weller, J., Shivapour, S., Tranel, D., Denburg, N. (November 2010). *Older adults with trait negative affect do not display classic ambiguity aversion during the Ellsberg task*. Poster presented at annual meeting of the Society for Neuroscience, San Diego, CA.
- Hook, M., Woller, S. A., **Moreno, G. L.**, Woodie, D. A., Wurbs, J. D., Grau, J. W. (November 2010). Effects of morphine applied in the chronic phase of spinal cord injury. Poster presented at annual meeting for the Society for Neuroscience, San Diego, CA.
- Strong, W., Cole, C. A., Kaup, A. R., Shivapour, S., **Moreno, G. L.**, Denburg, N. L. (July 2010). The effects of age on medical decision-making. Poster presented at UI Summer Undergraduate Research Conference, Iowa City, IA.
- Moreno, G. L.**, Hook, M. A., Baumbauer, K. M., Grau, J. W. (October 2009). *Uncontrollable stimulation impairs spinal plasticity in contused rats*. Poster presented at annual meeting of the Society for Neuroscience, Chicago, IL.
- Brown, A. K., Woller, S. A., **Moreno, G. L.**, Grau, J. W., Hook, M. (October 2009). *Exercise therapy implemented during the acute phase of SCI facilitates functional recovery*. Poster presented at annual meeting of the Society for Neuroscience, Chicago, IL.
- Woller, S. A., **Moreno, G. L.**, Hart, N., Wellman, P., Grau, J. W., Hook, M. (October 2009). *Self-administration of morphine after a spinal contusion injury: Addictive potential is reduced in the acute phase of SCI*. Poster presented at annual meeting of the Society for Neuroscience, Chicago, IL.
- Moreno, G. L.**, Woller, S. A., Puga, D. A., Meagher, M., Grau, J. W. & Hook, M. A. (December 2008). *An IL-1*

receptor antagonist attenuates a morphine-induced recovery of function after a spinal cord injury. Poster presented at the annual Mission Connect Conference, Houston, TX.

Woller, S. A., **Moreno, G. L.**, Grau, J. W., & Hook, M. A. (December 2008). *A contusion injury increases morphine-induced place preference.* Poster presented at the annual Mission Connect Conference, Houston, TX.

Moreno, G. L., Woller, S. A., Hoy, K., Puga, D. A., Grau, J. W., & Hook, M. A. (November 2008). *Morphine undermines recovery of function after spinal cord injury.* Poster presented at annual meeting of the Society for Neuroscience, Washington D.C.

Hook, M. A., Woller, S. A., **Moreno, G.**, Puga, D. A., Meagher, M., & Grau, J. W. (November 2008). *An IL-1 receptor antagonist attenuates a morphine-induced recovery of function after a spinal contusion injury.* Poster presented at annual meeting of the Society for Neuroscience, Washington D.C.

Woller, S. A., **Moreno, G.**, Grau, J. W., & Hook, M. A. (November 2008). *A contusion injury increases morphine-induced place preference.* Poster presented at annual meeting of the Society for Neuroscience, Washington D.C.

Woller, S. A., **Moreno, G.**, Grau, J. W., & Hook, M. A. (July 2008). *Effects of morphine after a spinal contusion injury.* Poster presented at annual meeting of the National Neurotrauma Society, Orlando, FL.

Woller, S. A., **Moreno, G.**, Grau, J. W., & Hook, M. A. (April 2008). *A contusion injury increases morphine-induced place preference.* Presentation at SCPA, Georgetown, TX.

TEACHING

Trainer and Facilitator , National Coalition Building Institute	2014 – 2015
Guest Lecturer , Abnormal Psychology: Health Professions	2012 – 2015
Guest Lecturer , Child Psychopathology	2010 – 2015
Graduate Teaching Assistant , Medical Neuroscience	Spring 2013

LEADERSHIP & SERVICE

Trainer , UI National Coalition Building Institute (NCBI)	2014 – Present
Chair , Graduate Women in Science Omega (At-Large National) Chapter	2014 – Present
Founding Member and Liaison , Graduate Women in Science Iota Chi (UI) Chapter	2014 – 2015
Member , UI CCOM Association of Multicultural Scientists	2014 – 2015
Committee Member , UI Neuroscience Ph.D. Program Diversity Affairs Committee	2013 – 2015
Member , LGBTQ Safe Zone Project	2013 – 2015
Member , UI Women in Science and Engineering (WISE)	2013 – 2015
Manuscript Reviewer , Journal of Clinical and Experimental Neuropsychology	2012 – Present
Ad Hoc Manuscript Reviewer , Psychology & Aging	2010, 2015
Committee Member , UI Neuroscience Ph.D. Program Recruitment & Admissions Committee	2012 – 2014
Committee Member , UI Neuroscience Ph.D. Program Outreach II: Brain Bee Committee	2010 – 2013
Organizer , Project HOPE: Healthcare, Occupations, Preparation, and Exploration	2013
Member , UI Office of Graduate Ethnic Inclusion Student Advisory Group	2010 – 2012
Student Ambassador , UI Office of Graduate Ethnic Inclusion	2009 – 2012
Recruiter , Society for the Advancement of Chicano and Native American Studies	2012
Volunteer , Brain Discovery Fair	2010, 2011
Grant Reviewer , UI Professional Advancement Grants Research Committee	2009 – 2011

MENTORING

Research Mentor , UI Summer Undergraduate Research Program (SURP) Fellow	2013 – 2015
Research Mentor , Several undergraduates	2009 – 2015
Mentor , Iowa City Community School District Science Fair Mentoring Program	2014
Research Mentor , Iowa Center for Research for Undergraduates Program Honors Undergraduate	2010 – 2012

PROFESSIONAL MEMBERSHIPS

AAAS

Cognitive Neuroscience Society

Sigma Delta Epsilon Graduate Women in Science

The Social and Affective Neuroscience Society

Society for the Advancement of Chicano and Native American Studies

Society for Neuroscience

Society for Social Neuroscience