

*CURRICULUM VITAE – NOVEMBER 2020*  
**DANIEL A. HACKMAN, PH.D.**

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University of Southern California  
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## EDUCATION

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<b>University of Pennsylvania</b> , Philadelphia, PA	
Ph.D., Psychology	2012
M.A., Psychology	2007
<b>Western Psychiatric Institute and Clinics (WPIC)</b> , Pittsburgh, PA	2011 - 2012
Predoctoral Clinical Psychology Internship	
<b>Pepperdine University Graduate School of Education and Psychology</b> , Los Angeles, CA	2006
M.A., Psychology	
<b>Brown University</b> , Providence, RI,	1998
Sc.B., Neuroscience, <i>magna cum laude</i>	

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## ACADEMIC POSITIONS / EMPLOYMENT

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<b>Assistant Professor</b>	2016 - present
USC Suzanne Dworak-Peck School of Social Work, University of Southern California	
<b>Honorary Fellow</b>	2016 - 2017
University of Wisconsin, Madison, Department of Population Health Sciences	
<b>Robert Wood Johnson Foundation Health and Society Scholar</b>	2014 - 2016
University of Wisconsin, Madison	
<b>Affiliate, Center for Demography and Ecology</b>	2014 - 2016
University of Wisconsin, Madison	
<b>Postdoctoral Scholar</b>	2012 - 2014
University of Pittsburgh School of Medicine, Department of Psychiatry	

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## PUBLICATIONS

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\* Denotes student / mentee

### Peer Reviewed Articles

Cserbik, D., Chen, J. C., McConnell, R., Berhane, K., Sowell, E. R., Schwarz, J, **Hackman, D. A.**, Kan, E., Fan, C. C., & Herting, M. M. (2020). Fine particulate matter exposure during childhood relates to hemispheric-specific differences in brain structure. *Environment International*, 143, 105933.  
<https://doi.org/10.1016/j.envint.2020.105933>

- Alvarez, G. M., **Hackman, D. A.**, Miller, A. B., & Muscatell, K. A. (2020). Systemic Inflammation is Associated with Differential Neural Reactivity and Connectivity to Affective Images. *Social Cognitive and Affective Neuroscience*, 15(10), 1024–1033. <https://doi.org/10.1093/scan/nsaa065>
- \*Palmer Molina, A., Skowron, E. S., & **Hackman, D. A.** (2020). Maternal intimate partner violence exposure and autonomic reactivity: Associations with positive parenting. *Journal of Interpersonal Violence*. <https://doi.org/10.1177/0886260520922514>
- Negriff, S., \*Palmer Molina, A., & **Hackman, D. A.** (2020). Parental exposure to childhood maltreatment and offspring's mental health: Investigating pathways through parental adversity and offspring exposure to maltreatment. *Child Maltreatment*, 25(4), 422-432. <https://doi.org/10.1177/1077559520912342>
- Lee, J. O., Howard, J., \*Lee, W. J., **Hackman, D.A.**, McLeod, G.F.H., & Boden, J.M. (2019). Social causation, social selection, or common determinants? Examining competing explanations for the link between young adult unemployment and nicotine dependence disorder. *Nicotine & Tobacco Research*. <https://doi.org/10.1093/ntr/ntz131>
- Hackman, D. A.**, Robert, S. A., Grübel J., Weibel, R., Anagnostou, E., Hölscher C., & Schinazi, V. R. (2019). Neighborhood environments influence emotion and physiological reactivity. *Scientific Reports*, 9(1), 9498. <https://doi.org/10.1038/s41598-019-45876-8>
- Lee, J. O., Jones, T. M., Yoon, Y., **Hackman, D. A.**, Yoo, J. P., & Kosterman, R. (2019). Young Adult Unemployment and Later Depression and Anxiety: Does Childhood Neighborhood Matter?. *Journal of Youth and Adolescence*, 48(1), 30-42.
- Hackman, D. A.**<sup>^</sup>, O'Brien, J. R., & Zalewski, M.,<sup>^</sup> (2018). Enduring association between parental warmth and the HPA-axis: A meta-analytic review and design recommendations. *Child Development*, 89(5), 1485-1503.  
<sup>^</sup> Denotes equal authorship
- Hackman, D. A.**, Kuan, D. C. H., Manuck, S. B., & Gianaros, P. J. (2018). Socioeconomic position and age-related disparities in regional cerebral blood flow within the prefrontal cortex. *Psychosomatic Medicine*, 80(4), 336-344.
- Grübel, J., Weibel, R., Haojiang, M., Hölscher, C., **Hackman, D. A.**, & Schinazi, V. R. (2017). EVE: A Framework for Experiments in Virtual Environments. In: Barkowsky T., Burte H., Hölscher C., Schultheis H. (eds) *Spatial Cognition X*. (pp. 159–176). Lecture Notes in Computer Science, vol 10523, Springer International Publishing.
- Gianaros, P. J., Kuan, D. C. H., Marsland, A. L., Sheu, L. K., **Hackman, D. A.**, Miller, K. G., & Manuck, S. B. (2017). Neuroendocrine and cardiometabolic pathways link community socioeconomic disadvantage to cortical morphology. *Cerebral Cortex*, 27, 460–473.
- Avants, B., **Hackman, D. A.**, Betancourt, L. M., Lawson, G. M., Hurt, H., & Farah, M. J. (2015). Relation of childhood home environment to cortical thickness in late adolescence: Specificity of experience and timing. *PLoS ONE*. 10(10): e0138217. doi:10.1371/journal.pone.0138217
- Hackman, D. A.**, Gallop, R., Evans, G.W., & Farah, M. J. (2015). Socioeconomic status and executive function: Developmental trajectories and mediation. *Developmental Science*, 18(5), 686–702.

- Hackman, D. A.**, Betancourt, L. M., Gallop, R., Romer, D., Brodsky, N. L., Hurt, H., & Farah, M. J. (2014). Mapping the trajectory of socioeconomic disparity in working memory: Parental and neighborhood factors. *Child Development, 85*(4), 1433-1445.
- Gianaros, P. J., & **Hackman, D. A.** (2013). Contributions of neuroscience to the study of socioeconomic health disparities. *Psychosomatic Medicine, 75*(7) 610-615.
- Hackman, D. A.**, Betancourt, L. M., Kobrin, L., Hurt, H., & Farah, M. J. (2013). Selective impact of early parental responsivity on adolescent stress reactivity. *PLoS ONE 8*(3): e58250. doi:10.1371/journal.pone.0058250.
- Hackman, D. A.**, Betancourt, L. M., Brodsky, N. L., Hurt, H., & Farah, M. J. (2012). Neighborhood disadvantage and adolescent stress reactivity. *Frontiers in Human Neuroscience, 6*(277) doi: 10.3389/fnhum. 1199 2012.00277.
- Hackman, D. A.**, Farah, M. J., & Meaney, M. J. (2010). Socioeconomic status and the brain: Mechanistic insights from human and animal research. *Nature Reviews Neuroscience, 11*, 651-659.
- Hackman, D. A.**, & Farah, M. J. (2009). Socioeconomic status and the developing brain. *Trends in Cognitive Sciences, 13*(2), 65-73.

#### Book Chapters

- Hackman, D. A.**, & Kraemer, D. J. M. (2020). Socioeconomic disparities in achievement: Insights on neurocognitive development and educational interventions. In M. S. C. Thomas, D Mareschal & I. Dumontheil, (Eds.), *Educational Neuroscience: Development Across the Life Span* (pp. 88-118). New York: Psychology Press (Taylor & Francis)
- Lawson, G. M., Hook, C. J., **Hackman, D. A.**, & Farah, M. J. (2015). Socioeconomic status and the development of executive function: Behavioral and neuroscience approaches. In J. A. Griffin, L. S. Freund, & P. McCardle (Eds.), *Executive Function in Preschool Age Children: Integrating Measurement, Neurodevelopment and Translational Research*. Washington, DC: APA Press.
- Hanson, J. L., & **Hackman, D. A.** (2012). Cognitive neuroscience and SES. In B. Wolfe, W. N. Evans, T. Seeman (Eds.), *The Biological Consequences of Socioeconomic Inequalities*. New York: Russell Sage
- Farah, M. J., & **Hackman, D. A.** (2012). SES, childhood experience, and the neural bases of cognition. In V. Maholmes, R. King (Eds.), *The Oxford Handbook of Poverty and Child Development*. Oxford: Oxford University Press.

#### Policy Briefs

- Goldstein, H., Harvey, S., & **Hackman, D. A.** (2004). *An early warning sign: Diabetes deaths in California legislative districts*. Davis, CA: California Center for Public Health Advocacy

## **RESEARCH SUPPORT / AWARDS**

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#### Current Grant Support

National Institute for Child Health and Human Development  
R21 HD099596

08/16/2019 - 07/31/2021

Title: "Adolescent responses to varying environments in virtual reality simulations"  
Total cost: \$440,713  
Role: Principal Investigator

USC Zumberge Special Solicitation – Epidemic & Virus Related Research 8/1/2020 – 9/30/2021  
Title: "Vulnerability to the psychosocial impact of the COVID-19 pandemic: The role of child maltreatment and DNA methylation."  
Total Amount: \$82,909  
Role: Principal Investigator

National Institute for Child Health and Human Development 03/01/2020 – 02/28/2025  
R01 HD098161-01  
Title: "Linking DNA Methylation with Child Maltreatment and Mental Health across Adolescence"  
Role: Co-Investigator (MPI: Negriff, Mennen)

National Institute for Drug Abuse 6/1/2020 - 5/31/2022  
3U01 DA041048-06S, Administrative supplement  
Title: "Contextualizing the Impact of the COVID-19 Pandemic on Development in the ABCD Cohort: Integration of Geocoded Data"  
Role: Co-Investigator (Supplement PI: Sowell)

National Institute of Environmental Health Sciences 9/9/2020 – 6/30/2025  
1R01 ES031074-01A1  
Title: "Urban air pollution and neurobehavioral trajectories in the ABCD study"  
Role: Co-Investigator (PI: Herting)

National Institute of Environmental Health Sciences 9/21/2020 – 6/30/2025  
1R01 ES032295  
Title: "The role of air pollution in emotional neurodevelopment and risk for psychiatric disorders"  
Role: Co-Investigator (PI: Herting)

#### Grants Completed

USC Suzanne Dworak-Peck School of Social Work, Dept. Children, Youth and Families 2018-2019  
Title: "Adolescent responses to varying environments in virtual reality simulations"  
Role: Principal Investigator, Amount: \$19,348 (Larsen Fund pilot)

University of Wisconsin Institute for Clinical and Translational Research (UW ICTR) 2016  
Advancing Health Equity and Diversity (AHEAD) Pilot Grant, UW ICTR infrastructure supported in part by grant UL1TR000427 to UW ICTR from the National Center for Advancing Translational Sciences (NCATS) at the National Institutes of Health NIH/NCATS  
Title: Health disparities: A virtual, experimental model of neighborhood disadvantage  
Role: Principal Investigator, Amount: \$10,000  
Note: This funded a UW-Madison based pilot of the protocol developed with the RWJF competitive grants noted below.

Robert Wood Johnson Foundation Health & Society Scholars Competitive Grant 2015-2016  
Title: Experimental approaches to health disparities: Manipulations of neighborhood disadvantage in a virtual environment (Note: This continued work from the 2015 grant below)  
Role: Principal Investigator, Amount: \$15,000

- Robert Wood Johnson Foundation Health & Society Scholars Competitive Grant 2015  
Title: Experimental approaches to health disparities: Manipulations of neighborhood disadvantage in a virtual environment  
Role: Principal Investigator, Amount: \$12,000
- National Institute of Mental Health, Clinical Research Training for Psychologists 2012 - 2014  
Post-doctoral research training focused on integrating clinical science and developmental cognitive/affective neuroscience, and health psychology  
Role: Trainee (T32MH018269, PI: Pilkonis, Mentor: Gianaros)
- National Institute of Drug Abuse, R01-DA14129 (PI: Hurt) 2010 - 2011  
Role: Statistics consultant, Support = \$2,400

## CONFERENCE PRESENTATIONS AND INVITED TALKS

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### Invited talks

- Hackman, D. A.** (2020, January). *Exposure to adversity and social disparities: Neurobiological and psychological risk across development*. Southern California Environmental Health Sciences Center Monthly Seminar Series, University of Southern California Keck School of Medicine, Department of Preventive Medicine.
- Hackman, D. A.** (2016, May). *Experimental Approaches to Disparities: Manipulations of Neighborhood Disadvantage in a Virtual Environment*. Robert Wood Johnson Foundation Health & Society Scholars Annual Program Meeting.
- Hackman, D. A.** (2016, April). *Experimental Approaches to Disparities: Manipulations of Neighborhood Disadvantage in a Virtual Environment*. University of Wisconsin, Department of Population Health Sciences, Madison, WI.
- Hackman, D. A.** (2015, May). *Early experience and social disparities: Neurobiological and psychological risk across the lifespan*. ETH Zurich, Behavioral Studies Colloquium.
- Hackman, D. A.** (2015, May). *Experimental approaches to disparities: Manipulations of neighborhood disadvantage in a virtual environment*. Robert Wood Johnson Foundation Health & Society Scholars Annual Program Meeting.
- Hackman, D. A.** (2015, March). *Early experience and social disparities: Neurobiological and psychological risk across the lifespan*. Northwestern University, Human Development and Social Policy Program Colloquium.
- Hackman, D. A.** (2013, March). Invited participant and discussant on *Mobilizing the Biology of Adversity to Shape the Future of Two-Generation Policies and Programs*, by Jack P. Shonkoff. Princeton-Brookings *Future of Children* Author's Conference: "It Takes Two Generations: Strengthening the Mechanisms of Child Development". Princeton, NJ.
- Hackman, D. A. & Farah, M. J.** (2010, June). *Socioeconomic status and neurocognitive development: Executive function*. Invited presentation at the National Institute of Child Health and Human Development meeting, "Executive Function in Preschool Children: Current Knowledge and Research Opportunities", Rockville, MD.

**Hackman, D. A.** & Farah, M. J. (2009, September). *SES, brain development, and disparities*. Invited presentation at the Russell Sage Foundation meeting “Toward improving our understanding of the tie between socioeconomic status and health”, San Francisco, CA

**Hackman, D. A.** (2008, August). *Parenting, poverty and stress responsivity*. Invited presentation to the Behavioral Medicine Research Group and affiliates, University of Pittsburgh.

**Hackman, D. A.** (2003, August). *Childhood overweight data by legislative district and nutrition policy update*. Presentation at the California Project LEAN Statewide Meeting, Sacramento, CA.

#### Oral conference presentations

**Hackman, D. A.,** Khurana, A., Lee\*, W. J., Nichols, L., Betancourt, L., Hurt, H., & Romer, D. (2020, March). Socioeconomic Disparities in Trajectories of Adolescent Mental Health: The Role of Executive Function. In S. Negri (Chair), *Elucidating Longitudinal Relationships between Early Adversity and Mental Health Outcomes in Adolescence*, Society for Research in Adolescence Biennial Meeting, San Diego, CA. (Conference cancelled due to COVID-19)

Ji, J., **Hackman, D. A.,** Lee, D., Mennen, F., & Negri, S. (2020, March). The Effects of Childhood Maltreatment Type on Mental Health Trajectories Across Adolescence. In S. Negri (Chair), *Elucidating Longitudinal Relationships between Early Adversity and Mental Health Outcomes in Adolescence*, Society for Research in Adolescence Biennial Meeting, San Diego, CA. (Conference cancelled due to COVID-19)

**Hackman, D. A.,** Anagnostou, E., Roberts, S. A., Weibel, R. P., Grübel J., Hölscher C., & Schinazi, V. R. (2019, October). Autonomic responses to natural, physical, and social features of neighborhood environments. In B. Morey (Chair), *Area Level Risk and Individual Risk Factors*, Interdisciplinary Association for Population Health Science (IAPHS) Annual Meeting, Seattle, WA.

Lee, J. O., Jones, T. M., Yoon, Y, **Hackman, D. A.,** Yoo, J. P., Kosterman, R., & Hawkins, J. D. (2019, January). Unemployment across young adulthood and its “scarring effects” on later mental health disorders: The role of childhood neighborhood characteristics. In Y. Kim (Chair), *Asset-Building and Unemployment for Vulnerable Youth*, Society for Social Work Research Annual Meeting, San Francisco, CA.

**Hackman, D. A.,** (2018, September). Integrating stress and adversity with mind, brain and education: Socioeconomic disparities. In L. Richland, K. Trezise (Chairs), *Emotional learners: the effects of stress and emotion on education, learning, and cognition*, International Mind, Brain and Education Society (IMBES), 6<sup>th</sup> Biennial Conference, Los Angeles, CA.

**Hackman, D. A.,** Ji, J., Negri, S., & Mennen, F. (2018, January). Parental Empathy in Childhood Predicts Stress Reactivity at the Transition to Adulthood: Moderation by Gender. In A. Conway (Chair), *Family Relationships and Youth Mental Health*, Society for Social Work Research Annual Meeting, Washington DC.

**Hackman, D. A.,** Farah, M. J., & Evans, G. W. (2017, April). Childhood income, working memory in early adulthood, and implications for educational attainment. In E. Votruba-Drzal (Chair), *How family socioeconomic status shapes children's long-term development: Exploring neurodevelopmental pathways*, Society for Research in Child Development Biennial Meeting, Austin TX.

\*\* Paper presentation was accepted, but I was unable to present due to unexpected illness

- Gianaros, P. J., Marsland, A., **Hackman, D. A.**, Janicki-Deverts, D., & Sheu, L. (2016, March). Antioxidant and inflammatory pathways link socioeconomic disadvantage to brain morphology. In T.K. Inagaki, K.A. Muscatell, P.J. Gianaros, & D. Creswell (Chairs), *Current directions in health neuroscience*, American Psychosomatic Society Annual Meeting, Denver, CO.
- Hackman, D. A.**, Gianaros, P. J., Kuan, D. C. H. & Manuck, S. B. (2015, March). Higher parental education may protect against age-related decline of regional cerebral blood flow in the prefrontal cortex. In Ö. E. Demir (Chair), *New approaches to understanding SES differences in neurocognitive development across the lifespan*, Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
- Betancourt, L. M., Brodsky, N. L., **Hackman, D. A.**, Hurt, H., & Farah, M. J. (2013, May). Stress reactivity and problem behavior in a cohort of youth, half with gestational cocaine exposure (GCE) and half without (NCE). Platform session at the Pediatric Academic Societies Annual Meeting, Washington DC.
- Hackman, D. A.**, Gianaros, P. J., & Manuck, S. B. (2013, April). Socioeconomic status and the family environment: Associations with neural activity and behavior during emotion regulation. In P. Kim (Chair), *Childhood socioeconomic disadvantages and brain: Relations to cognitive and emotional development*, Society for Research in Child Development Biennial Meeting, Seattle, WA.
- Farah, M. J., & **Hackman, D. A.** (2011, April). *Childhood experience and brain development*. Invited presentation at the Johns Hopkins University meeting on “Stress And The Brain: Implications for Health, Development, and Learning”, Baltimore, MD.
- Hackman, D. A.**, Kobrin, L., Betancourt, L., Hurt, H., & Farah, M. J. (2009, April). Parenting, poverty and stress responsivity: Longitudinal evidence of a possible mechanism underlying neurocognitive disparities. In M. Sheridan (chair), *The biologic embedding of socioeconomic status: A look at recent research in neural correlates of family environment*. Society for Research in Child Development Biennial Meeting, Denver, CO.
- Hackman, D. A.**, Kobrin, L., Betancourt, L., Hurt, H., & Farah, M. J. (2008, July). *Longitudinal evidence of the influence of early parental nurturance on the cortisol response to a social stressor in adolescence*. International Society of Psychoneuroendocrinology Annual Conference, Dresden, Germany
- Hackman, D. A.** (2003, May). Grassroots health policy advocacy: Addressing childhood overweight. In L. R. Brilla (Chair), *Grassroots health and science policy advocacy*. Conversational Forum conducted at the American College of Sports Medicine (ACSM) 50th Annual Meeting, San Francisco, CA.
- Hackman, D. A.** (2003, January). Legislation and advocacy tools to improve school food in California. In M. Heyman (chair), *Educating our children about diet – what should be in school pantries*. Forum conducted at the Healthy Schools, Healthy People IX Conference, Sacramento, CA.

#### Poster presentations

- Negriff, S., Palmer Molina\*, A., & **Hackman, D. A.** (2020, March). Mechanistic Pathways Explaining the Impact of Intergenerational Transmission of Maltreatment on Adolescent Mental Health. Poster presentation at the Society for Research in Adolescence Biennial Meeting, San Diego, CA. (Conference cancelled due to COVID-19)

- Lee\*, W. J., **Hackman, D. A.**, Guttmanova, K., Hawkins, J. D., & Lee, J. O. (2020, March). Cumulative Neighborhood Risk and Subsequent Internalizing Behavior among Asian American Adolescents. Poster presentation at the Society for Research in Adolescence Biennial Meeting, San Diego, CA. (Conference cancelled due to COVID-19)
- Hackman, D. A.**, Farah, M. J., Lee, J. O., & Evans, G. W. (2020, January). *Intergenerational Transmission of Inequality: The Role of Working Memory in the Socioeconomic Achievement Gap in College Completion*. Poster presentation at the Society for Social Work Research Annual Meeting, Washington, DC.
- Alvarez, G., **Hackman, D.A.**, & Muscatell, K. A. (2019, March). *Pro-inflammatory correlates of neural responses to affective stimuli*. Poster presentation at the American Psychosomatic Society Annual Meeting, Vancouver, BC.
- Hackman, D. A.**, Robert, S. A., Grübel, J., Weibel, R., Hölscher, C., & Schinazi, V. R. (2017, March). *Neighborhoods and health: Development and validation of an experimental manipulation of neighborhood characteristics in a virtual reality environment*. Poster presentation at the American Psychosomatic Society Annual Meeting, Seville, Spain.
- Grübel, J., Weibel, R., Hölscher, C., **Hackman, D. A.**, & Schinazi, V. R. (2016, August). *EVE: A Framework for Experiments in Virtual Environments*. Poster presentation at Spatial Cognition, Philadelphia PA.
- Ordaz, S., **Hackman, D. A.**, Rosenblum, S., Gianaros, P. J., & Luna, B. (2014, September). *Sex differences in the relation between socioeconomic status and longitudinal trajectories of brain function*. Poster presentation at the annual meeting of the Flux Congress for Integrative Developmental Cognitive Neuroscience, Hollywood CA.
- Sheu, L. K., Marsland, A. L., **Hackman, D. A.**, Kuan, Dora C-H, & Gianaros, P. J. (2014, June). *Antioxidant and inflammatory pathways link socioeconomic position to brain morphology*. Poster presentation at the Organization for Human Brain Mapping Annual Meeting, Hamburg, Germany.
- Betancourt, L. M., **Hackman, D. A.**, Farah, M. J., Brodsky, N. L., & Hurt, H. (2012, May). *Effects of stress reactivity on executive function of young adults with and without gestational cocaine exposure*. Poster presentation at the Pediatric Academic Societies' Annual Meeting, Boston, MA.
- Betancourt, L. M., Hurt, H., Yang, W., **Hackman, D. A.**, & Farah, M. J. (2009, May). *Cortisol Stress Response in Adolescents with and without Gestational Cocaine Exposure (GCE)*. Poster presentation at the Pediatric Academic Societies' Annual Meeting, Baltimore, MD.
- Hackman, D. A.**, Smith, E. S., Gallop, R., & Farah, M. J. (2009, April). *Pathways mediating the relationship between early childhood socioeconomic status and executive function*. Poster presentation at the Society for Research in Child Development Biennial Meeting, Denver, CO.
- Hackman, D. A.**, Kobrin, L., Betancourt, L., Hurt, H., & Farah, M. J. (2008, November). *Normal variation in early experience affects the cortisol response in adolescence: Evidence from a prospective, longitudinal study*. Poster presentation at the Society for Neuroscience Annual Meeting, Washington, DC



**Hackman, D. A.,** Betancourt, L., Hurt, H., & Farah, M. J. (2008, July). *Neighborhood socioeconomic status and stress physiology in adolescence: The moderating effect of gender*. Poster presentation at the International Society of Psychoneuroendocrinology Annual Conference, Dresden, Germany

**Hackman, D. A.,** Betancourt, L., Hurt, H., Gallop, R., & Farah, M. J. (2008, April). *Socioeconomic status and stress physiology: Acute cortisol response to a social stressor in adolescents*. Poster presentation at the Cognitive Neuroscience Society Annual Meeting, San Francisco, CA.

## TEACHING AND MENTORSHIP

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### Instructor

**University of Southern California, School of Social Work**  
SOWK 613, Social Work Practice with Children and Families in Early and Middle Childhood (Masters) Fall 2017 - 2019  
SOWK 743, Theories for Practice with Small Systems (Doctoral) Spring 2017 - 2020  
SOWK 608, Research and critical analysis for social work with children and families (Masters) Fall 2016 / 2020

### Academic Mentoring

**University of Southern California, Doctoral Research Mentorship**  
Woo Jung (Amy) Lee (joint mentorship with Olivia Lee, Ph.D.) Fall 2017 - present  
Abigail Palmer Molina (joint mentorship with Ferol Mennen, Ph.D.) Spring 2018 - present

**University of Southern California, Doctoral Research Tutorials (SOWK 790)**  
Abigail Palmer Fall 2017  
Daniel Lee Spring 2018  
Woo Jung (Amy) Lee Spring 2019  
Shaddy Saba Fall 2020

**University of Southern California, Dissertation Committee**  
Judith Perrigo Spring 2018- 2020  
Abigail Palmer Molina 2019 – present  
Woo Jung (Amy) Lee 2020 – present

**University of Southern California, Doctoral Qualifying Committee**  
Carolina Villamil Grest 2017  
Abigail Palmer Molina 2018 – 2019  
Monique Holguin 2019 – 2020  
Woo Jung (Amy) Lee (Chair) 2019 – 2020

**University of Pennsylvania, Undergraduate Honors Program, Psychology** 2007 - 2008  
Lara Kobrin (Winner, Morris Viteles award for outstanding undergraduate research)

### Guest Lecturer

**University of Southern California**  
CSCI 599: AI for Social Good, University of Southern California 2017  
Lecture: *Inequality and healthy development*

**ETH Zurich**  
Chair of Cognitive Science  
Lecture: *Modeling reactivity using growth curves* 2017

Applied Cognitive Science Lecture: <i>Socioeconomic status and lifespan development: Insights from psychology and neurobiology</i>	2015
<b>University of Pennsylvania</b> Neuroscience Boot Camp, Workshop (2010): <i>Cognitive Neuroscience of Depression</i>	2010
Workshop (2010): <i>Socioeconomic Status and the Developing Brain</i>	2010
Lecture (2009): <i>Voodoo Correlations in Neuroscience</i>	2009
Workshop (2009): <i>fMRI Journal Club: Empathy and Race</i>	2009
Developmental Psychology, Lecture: <i>Contextual Influences on Child Development</i>	2009

## **ADDITIONAL SPECIALIZED RESEARCH TRAINING**

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Mindware Heart Rate Variability Workshop and Seminar	2016
University of Pittsburgh School of Education, <i>Structural Equation Modeling: Introduction and Advanced</i> (Instructor, Kevin Kim Ph.D.)	2014
UCLA Advanced Neuroimaging Summer Program, Fellow	2013
Neurometrika fMRI training, <i>SPM8 for Basic and Clinical Investigators</i>	2012
University of Pittsburgh, fMRI Data Analysis (Instructor, Kirk Erickson, Ph.D.)	2012
Statistical Modeling With Mplus: Basic, Intermediate, And Advanced Techniques	2012
Johns Hopkins Center for Prevention and Early Intervention, Bloomberg School of Public Health.	
Salimetrics, <i>Salivary Analyte Basics for Behavioral and Social Scientists</i>	2008

## **POLICY EXPERIENCE**

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### **California Center for Public Health Advocacy, Davis, CA, 2000-2004**

- Policy advocacy concerning chronic disease prevention in children and adolescents
- Grassroots community organizing across diverse Southern California communities
- Led advocacy efforts on nutrition and physical activity bills in the California State Legislature
- Performed research projects analyzing diabetes-related death rates and the prevalence of overweight and unfit children in California state legislative districts
  - Wrote policy briefs and created district-specific fact-sheets for lobbying / education
  - Disseminated findings to media, community partners
- Presentations at scientific and professional meetings

## **CLINICAL TRAINING**

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<b>Western Psychiatric Institute &amp; Clinics</b> , Postdoctoral Fellowship Supervisors: Rebecca Price, Ph.D., and Thomas M. Olino, Ph.D., Individual and group cognitive-behavioral therapy for children / adolescents with anxiety disorders. Focus: exposure/response prevention for children and adolescents with severe OCD.	2012 – 2014
<b>Western Psychiatric Institute &amp; Clinics</b> , Clinical Psychology Internship Program Longitudinal Clinical Supervisor: Erika E. Forbes, Ph.D. Clinical Rotations: <ul style="list-style-type: none"><li>○ <u>Family Therapy Training Center</u>. Supervisor: Leonard Woods, LCSW. Family therapy, using a competency and strength-based focus based on structural family therapy</li></ul>	2011 – 2012

- Treatment of Severe Childhood Aggression Study (TOSCA) and ADHD Clinic. Supervisor: Brooke Molina, PhD. Parent management training, children with severe disruptive behavior disorders.
- Diagnostic Evaluation Center (psychiatry emergency department). Supervisor: Christopher Parada, MSW. Individual assessments and dispositional planning for individuals presenting to the psychiatric emergency room.
- Psychotic Disorders Inpatient Unit, Supervisors: Gretchen L. Haas, PhD, Charles Kahn, MD. Assessment, interventions for patients with severe psychotic disorders.
- Merck Center for Autism and Developmental Disorders. Supervisor: Ben Handen, Ph.D. Assessment and differential diagnosis of autism spectrum disorder, using the ADOS.
- Pediatric Consultation/Liaison Service, Department of Behavioral Health, Children's Hospital of Pittsburgh. Supervisors: Roberto Ortiz-Aguayo, M.D., Viveca Meyer, M.D., and Sheri Goldstrohm, Ph.D. Family centered behavioral health assessment and intervention for hospitalized children and their families.
- Child and Adolescent Bipolar Services Supervisor: Tina Goldstein, PhD and Antoine Douaihy. Diagnostic assessment, motivational interviewing for medication adherence.
- Pediatric Obsessive Compulsive Disorder (OCD) Intensive Outpatient Program. Supervisor: Thomas M. Olino, Ph.D. Cognitive Behavioral Therapy (CBT)/Exposure with Response Prevention (E/RP) with children and adolescents with severe OCD.

**Malamut & Moss, Neuropsychological Assessment**, Bryn Mawr, PA July 2010 – June 2011  
Supervisors: Barbara Malamut, Ph.D. and Ed Moss, Ph.D.

Neuropsychological assessment, across the lifespan. Presenting concerns: learning, dementia, attention problems, sequelae to medical problems or traumatic brain injury. Instruments included: WAIS-IV, WISC-IV, WIAT-II, WMS-IV, CVLT, DKEFS, TOVA, BRIEF, BASC, Berry-VMI, CMS, ROCFT, TOMM, SCAN-3, and the Wisconsin Card Sort.

**The Coché Center**, Philadelphia PA July 2010 – June 2011  
Supervisor: Judith Coché, Ph.D.

Individual adult psychotherapy for mood and anxiety disorders, with cognitive and interpersonal approaches; co-lead couples' communication workshops.

**Assessment of Applicants for Political Asylum**, Philadelphia, PA July 2009 – June 2011  
Supervisor: Judy Eidelson, Ph.D.

Trauma-focused psychological evaluations of refugees seeking political asylum in the U.S.

**Center for Management of ADHD**, September 2009 – June 2010

Children's Hospital of Philadelphia, Philadelphia, PA

Supervisor: Michael C. Cassano, Ph.D.

Systems-based intervention for low-income families with children with ADHD, entitled *Partnering to Achieve School Success*. Psychodiagnostic / developmental assessment.

**Behavioral Health in Urban Schools Program**, September 2009 – June 2010

Children's Hospital of Philadelphia (CHOP), Philadelphia, PA

Supervisor: Ricardo Eiraldi, Ph.D.

Co-lead group interventions for children with externalizing problems (*Coping Power*). Diagnostic assessments; including the C-DISC, CDI, and MASC. Systems-oriented family- and school-based intervention for families in poverty. Prevention program from CDC grant, *Addressing Mental Health Services Disparities For Ethnically Diverse Children* (R18MN000003, PI: Eiraldi).

**Advanced Practicum in Cognitive Therapy for Depression**, September 2008 – May 2009  
Depression Research Unit, University of Pennsylvania, Philadelphia, PA

Supervisor: Robert J. DeRubeis, Ph.D.  
Cognitive therapy for adults with major depressive disorder.

**Pediatric Assessment and Diagnosis,** January 2008 – June 2008

Children's Hospital of Philadelphia, Philadelphia, PA  
Supervisor: Jerilynn Radcliffe, Ph.D.

Assessments of cognitive development, school achievement and socioemotional adjustment with child and adolescent survivors of pediatric cancer. Tools included the WISC-IV, WIAT-II, Woodcock-Johnson, CVLT-C, BRIEF, BASC, and WRAML.

**Assessment and Diagnosis,** University of Pennsylvania, Philadelphia, PA September 2007 – May 2008

Supervisor: Melissa Hunt, Ph.D.

Comprehensive psychodiagnostic evaluations of psychopathology, personality, and cognitive function. Tools included the SCID-I, ADIS-IV, MMPI-2, WAIS-III, and WMS-III.

## **PROFESSIONAL ACTIVITIES AND SERVICE**

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### USC Suzanne Dworak-Peck School of Social Work

Doctoral Program Committee	2016 - present
PhD Program Subcommittee (provides consultation to the doctoral program director concerning program planning, goals, program self-study activities etc)	2017 - present
Curricular sequence subcommittee (Convener)	2020 - present
PhD Social and Intellectual Training Environment subcommittee (Member)	2020 - present
Associate Dean of Research Search Advisory Committee	2020
Faculty Council (elected)	2019 - 2020
Children, Youth and Families Dept: Managing and Adapting Practice committee	2019
Children, Youth and Families Dept: Research Enterprise committee	2017 - 2019
Research council (elected)	2017 - 2018
USC CTSI Community Pilot Grant Review	Spring 2018
Dept. of Children, Youth and Families: APR review subcommittee	Fall 2017
USC Social Work Masters Admissions Committee, VAC	Spring 2017
USC Faculty Recruitment Host	Spring 2017

Ad hoc reviewer: *Applied Developmental Science, Acta Paediatrica, Biological Psychiatry, British Journal of Developmental Psychology, Child Development, Child Maltreatment, Cognition, Development and Psychopathology, Developmental Psychobiology, Developmental Psychology, Developmental Science, Early Education and Development, Frontiers in Human Neuroscience, Future of Children, Infant and Child Development, Neuropsychopharmacology, Journal of Applied Developmental Psychology, Journal of Neuroscience, Pediatrics, Proceedings of the National Academy of Sciences, Psychological Bulletin, Psychoneuroendocrinology, Psychosomatic Medicine, Social Cognitive and Affective Neuroscience, Stress and Health, WIREs Cognitive Science*

### Society for Social Work Research

SSWR Research Capacity Development Committee (RCDC)	2019 – present
Coffee with a Scholar, SSWR annual meeting	2020

### Ethics in Investigational & Interventional Uses of Immersive Virtual Reality (e3iVR), April 2017:

Workgroup member to develop a set of guidelines or principles for the ethical use of VR in research and clinical intervention. (AHRQ R13HS024833)

Daniel A. Hackman, PhD  
November 28, 2020

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Robert Wood Johnson Foundation Health and Society Scholars, *Scholars Only Meeting*, Conference co-organizer: September 30, 2015, Washington DC.