**Hanna E. Stevens**

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**Education**

**M.D.**, University of Illinois College of Medicine at Urbana-Champaign  *8/1997-5/2004*  Medical Scholars Program (M.D./Ph.D.)

**Ph.D.**, University of Illinois at Urbana-Champaign, Neuroscience Program *8/1995-5/2003*

 Thesis: The Representation of Normally-voiced and Whispered Speech Sounds in the

 Temporal Aspects of Auditory Nerve Fibers

**B.S.**, Cornell University; Neurobiology and Behavior *8/1991-6/1995*

 Biology Semester Abroad; University College London, London, England (1994)

**Professional Experience**

**Current Appointment**

*Assistant Professor, Developmental, Genetic and Molecular Neurobiology* *7/2011-Present*

*Associate Director, Solnit Integrated Training Program for Child, Adolescent, Adult and Research Psychiatry*

Child Study Center; Yale School of Medicine

* Investigating risk factors for psychiatric illness by examining early events in inhibitory neuron development
* Studying developmental neuroanatomy in mouse models of FGF mutation & early stress exposure
* Training residents in a research child psychiatry residency program that advances academic careers
* Education related to child psychiatry, psychiatric neuroscience and neurodevelopment
* Clinical psychiatric treatment of children and adolescents

**Previous Appointments**

*Instructor, Developmental, Genetic and Molecular Neurobiology*

Child Study Center; Yale School of Medicine *7/2010-7/2011*

* Studying developmental neuroanatomy in a mouse model of FGF mutation & early stress/hypoxia exposure

**Clinical Training**

*Solnit Integrated Child, Adolescent, and Adult Residency Program for Academic Careers in Child Psychiatry,* Yale University Child Study Center *6/2004-6/2010*

* Dorothy Stubbe MD, James Leckman MD, Training Directors, Andres Martin MD, MPH
* Chief Resident *7/2008-6/2010*

**Teaching**

*Developmental Psychopathology,* Yale Child Study Center *4/2009-Present*

* Educate trainees in child psychiatry, child psychology, and child social work on neurodevelopment

 *Psychiatry Clerkship,* Yale School of Medicine *3/2006-Present*

* Interview and Write-up Tutor
* Andres Martin MD, MPH, Director, Medical Studies at Yale Child Study Center

*Issues in Medicine,* University of Illinois at Urbana-Champaign *1/2002-5/2004*

* Curriculum focused on medical careers, public health, medical ethics, & clinical research topics
* Howard Schein PhD, Unit One

*Behavioral Science for Medical Students*, Univ. of IL College of Medicine *8/1997-12/2000*

* First year medical student course on neuroscience, psychiatry, & developmental psychology
* William Greenough PhD, Department of Psychiatry

*Laboratory Techniques in Biological Psychology,* Univ. of IL at Urbana-Champaign *8/1996-5/1998*

* Advanced laboratory course on classic bio-psychological experiments
* Janice Juraska PhD, Department of Psychology

**Research Training**

*Postdoctoral Research Fellow,* Yale School of Medicine *6/2005-6/2010*

* Studying developmental neuroanatomy in a mouse model of FGF mutation & early stress/hypoxia exposure
* Flora Vaccarino MD, Child Study Center

*Medical Student Research Assistant,* National Institute of Mental Health *9-10/2003*

* Studying hormonal/cytokine correlations with weight gain associated with clozapine treatment and clozapine level correlations with clinical response in child onset schizophrenia
* Judith Rapoport MD and Alexandra Sporn MD, Child Psychiatry Branch

*Research Assistant*, University of Illinois College of Medicine *2-12/2003*

* Studying the childhood presentation of Restless Legs Syndrome (RLS)
* Daniel Picchietti MD, Department of Pediatric Neurology

*Graduate Research Assistant*, University of Illinois at Urbana-Champaign *8/1995-5/2004*

* Studying the processing of speech sound variabilities in the auditory nerve
* Studying echo suppression in the peripheral auditory system
* Studying neuronal circuitry in the cochlear nucleus with retrograde labeling techniques
* Recording extracellular potentials *in vivo* in *chinchilla laniger*
* Robert Wickesberg PhD, Hearing Research Lab; Biological Division, Department of Psychology

*Undergraduate Research Assistant*, University of Chicago--Pritzker Medical School *6-8/1993*

* Studying the role of tumor growth factors (TGF) using transgenic mouse models
* Elaine Fuchs PhD, Howard Hughes Medical Institute

**GRANT HISTORY:**

1. Current Grants
Agency: National Institute of Mental Health
I.D.# K08MH086812

Title: “Prenatal stress and the development of inhibitory neurons in the forebrain”
P.I.: Hanna Stevens, M.D., Ph.D.
Percent effort: 75%
Direct costs per year: $801,710
Total costs for project period: $865,847
Project period: 07/01/2010 – 06/30/2015

Agency: NARSAD
I.D.# Young Investigator Award

Title: “The effects of prenatal stress on the development of inhibitory neurons”
P.I.: Hanna Stevens, M.D., Ph.D.
Percent effort: 5%
Direct costs per year: $30,000
Total costs for project period: $60,000
Project period: 01/01/2010 – 12/31/2012 (represents 12 month no-cost extension)

Agency: APIRE/Wyeth Pharmaceuticals

ID#: Psychiatric Research Fellowship

Title: “Inhibitory neurons in prenatally stressed mice”
P.I.: Hanna Stevens, M.D., Ph.D.
Percent effort: 5%
Direct costs per year: $45,000
Total costs for project period: $45,000
Project period: 07/01/2009 – 06/30/2015

B) Past Grants
Agency: American Academy of Child and Adolescent Psychiatry
I.D.# Pilot Research Award
Title: “Prenatal Stress and Effects on Inhibitory Neurons”
P.I.: Hanna Stevens M.D., Ph.D.
Percent effort: 5%
Total costs for project period: $9,000
Project period: 07/01/2007– 06/30/2008

Agency: NIDCD
I.D.# F30DC005104
Title: “Auditory nerve encoding of speech with varied acoustics”
P.I.: Hanna Stevens
Percent effort: 50%
Total costs for project period: $40,000
Project period: 06/11/2002 – 05/10/2004

Agency: NIDCD
I.D.# F31DC005104

 Title: “Auditory nerve encoding of speech with varied acoustics”
P.I.: Hanna Stevens
Percent effort: 50%
Total costs for project period: $20,000
Project period: 06/11/2001 – 06/10/2002

**Honors and Awards**

* **AACAP Junior Scholar Travel Award** *2011*
* **ACNP Young Investigator Memorial Travel Award** *2009*
* **AACAP Educational Outreach Program Selection** *2009*
* **AACAP Robinson-Cunningham Award** *2009*
* **Seymour Lustman Resident Research Award:** Dept Psych, Yale School of Med *2009*
* **NARSAD Young Investigator Award** *2009-2011*
* **APIRE and Wyeth Pharmaceuticals Psychiatric Research Fellowship** *2009-2010*
* **Contributing Editor:**  Journal of Amer. Acad. of Child & Adol. Psych. *2008-2010*
* **AACAP Pilot Research Award** *2007-2008*
* **Ira R. Levine Award for Clinical Excellence:** Dept Psych, Yale School of Med *2007*
* **Fellow- Group for the Advancement of Psychiatry; Child Psych. Comm.** *2007-2009*
* **AACAP Educational Outreach Program Selection** *2006*
* **APA/Shire Child and Adolescent Psychiatry Fellowship** *2006-2007*
* **NIH Individual National Research Service Award** (NRSA) for MD/PhD Candidates, National Institute of Deafness and other Communication Disorders (NIDCD) *2002-2004*
* **Excellence in Pediatrics,** Univ. of IL College of Medicine *2004*
* **Alpha Omega Alpha** election, Univ. of IL College of Medicine*2003*
* **P.E.O. Scholar Award,** P.E.O. International Sisterhood *2002-2003*
* **Bob Bilger Graduate Student Award**, Univ. of IL College of Applied Life Studies *2003*
* **Health Professionals Student Council Travel Award,** Univ. of IL *2003*
* **Dr. P.S. & Kalpagam Ramachandran Research Award**, Univ. of IL *2003*
* **NIH Individual National Research Service Award** (NRSA) for Dissertation Completion, National Institute of Deafness and other Communication Disorders (NIDCD) *2001-2002*
* **Best Poster Award**, Univ. of IL Medical Scholars Program 22nd Annual Retreat *2002*
* **Medical Student Travel Award**; Association for Research in Otolaryngology *2001*
* **Medical Student Leadership Award**, American Medical Association Foundation *2000*
* **University Coordinator of the Year Award**, Community Blood Services of IL *1999*
* **Instructors Ranked as Excellent List**, Univ. of IL at Urbana-Champaign *1997-1998*
* **Internal Medicine Summer Externship**, Univ. of IL College of Medicine *1998*
* **Francis and Harlie Clark Fellowship**, Univ. of IL School of Life Sciences *1997*
* **Dean’s List**, Cornell University *1991-1995*

**Publications**

**Stevens HE,** Mariani J, Coppola G, Vaccarino FM (2012) Neurobiology meets genomic science: the promise of human-induced pluropotent stem cells. *Developmental Psychopathology*. 24 (4): 1443-51. PMC Journal- in process.

**Stevens HE,** Su T, Yanagawa Y, Vaccarino FM. (2012) Prenatal stress delays inhibitory neuron progenitor migration in the developing neocortex, *Psychoneuroendocrinology.* Aug 18 [Epub ahead of print]. PMC Journal- in process.

**Stevens HE,** Jiang GY, Schwartz ML, Vaccarino FM (2012) Learning and memory depend on fibroblast growth factor receptor 2 functioning in hippocampus. *Biological Psychiatry* ;71(12):1090-8. Epub 2012 Apr 27.PMC Journal- in process.

**Stevens HE** (2011) Chimpanzees: a model "model system" for social responsiveness. J Am Acad Child Adolesc Psychiatry. May;50(5):438-40.

Vaccarino, FM, **Stevens HE,** Kocabas A, Szekely A, Grigorenko EL, Weissman S. (2011) Induced pluripotent stem cells: a new tool of developmental neuroscience to address neuropsychiatric disorders. *Neuropharmacology*. Jun;60(7-8):1355-63. Epub 2011 Mar 1 PMCID: 3087494

Vaccarino FM, Urban AE, **StevensHE,** SzekelyA, AbyzovA, GrigorenkoE, GersteinM, Weissman S (2011) The promise of stem cell research for neuropsychiatric disorders, *Journal of Child Psychology and Psychiatry*. Apr;52(4):504-16. Epub 2011 Jan 4.

**Stevens HE**, Smith KM, Rash B, Vaccarino FM (2010) Neural stem cells and the developmental origins of neuropsychiatric disorders. *Frontiers in Neuroscience.* doi:10.3389/fnins.2010.00059. PMC2944667

**Stevens HE**, Smith KM, Maragnoli ME, Fagel D, Borok E, Shanabrough M, Horvath TL, Vaccarino FM. (2010) *Fgfr2* is required for the development of the medial prefrontal cortex and its connections with limbic circuits. *Journal of Neuroscience.* 30(16):5590 –5602. PMC2868832

**Stevens HE** (2010) Meeting the Mental Health Needs of All Children through Pediatrics/Child Psychiatry Collaborations, *American Journal of Psychiatry Resident’s Journal*. 5(2): 4-6.

**Stevens HE** (2010) In this issue/abstract thinking: prefrontal cortex: disorders and development. *Journal of the American Academy of Child and Adolescent Psychiatry.* 49(3): 203-4.

**Stevens HE** (2009) In this issue/abstract thinking: glial contributions to childhood psychiatric disorders. *Journal of the American Academy of Child and Adolescent Psychiatry.* 48(9):871-2.

**Stevens HE** (2009) In this issue/abstract thinking: the contribution of longitudinal studies to child psychiatry. *Journal of the American Academy of Child and Adolescent Psychiatry.* 48(3):235-6.

**Stevens HE,** Coplan JD, Leckman JF and Suomi SJ (2009) Risk, Resilience and Recovery: Early Manipulation of Macaque Social Experience Result in Persistent Behavioral and Neurophysiological Outcomes**,** *Journal of the American Academy of Child and Adolescent Psychiatry.* 48 (2): 114-127.

##### Vaccarino FM, Grigorenko EL, Smith KM, Stevens HE (2009) Regulation of cerebral cortical size and neuron number by FGF: Implications for Autism. Journal of Autism and Developmental Disabilities. Mar;39(3):511-20. Epub 2008 Oct 13.

Müller Smith K, Fagel DM, **Stevens HE**, Rabenstein RL, Maragnoli ME, Ohkubo Y, Picciotto MR, Schwartz ML, Vaccarino FM (2008) Deficiency in inhibitory cortical interneurons associates with hyperactivity in fibroblast growth factor receptor 1 mutant mice. *Biological Psychiatry.* 63(10):953-62. Epub 2007 Nov 7.

Picchietti DL, **Stevens HE** (2008) Early manifestations of restless legs syndrome in childhood and adolescence. *Sleep Medicine.* 9(7):770-81. Epub 2007 Nov 19.

Stevens HE (2007) Oral Candidiasis Secondary to Adverse Anticholingeric Effects of Psychotropic Medications. *Journal of Child and Adolescent Psychopharmacology.* vol. 17(1), pp 145-6

Sporn AL, Bobb AJ, Gogtay N, Stevens HE, Greenstein DK, Clasen LS, Tossell JW, Nugent T, Gochman PA, Sharp WS, Mattai A, Lenane MC, Yanovski JA, and Rapoport JL (2005) Hormonal Correlates of Clozapine-induced Weight Gain in Psychotic Children: an Explorative Study. *Journal of the American Academy of Child and Adolescent Psychiatry*, vol . 44 (9), pp 925-933..

**Stevens HE,** Wickesberg RE. (2005) Auditory nerve representation of naturally-produced vowels with variable acoustics. *Hearing Research*, vol. 205, pp 21-34.

**Stevens HE,** Wickesberg RE (2002) Representation of whispered word-final stop consonants in the auditory nerve. *Hearing Research*, vol. 173, pp 119-133.

**Stevens HE,** Wickesberg RE (1999) Ensemble responses of the auditory nerve to normal and whispered stop consonants. *Hearing Research,* vol. 131, pp 47-62.

Wickesberg RE, **Stevens HE** (1998) Responses of auditory nerve fibers to trains of clicks. *Journal of the Acoustical Society of America,* vol. 103 (4), pp 1990-1999.

**In Preparation**

**Stevens HE,** Salmaso N,Smith KM, Schwartz, ML, Vaccarino FM. Anxiety-like behavior in mice are dependant on fibroblast growth factor signaling in adult brain.

**Stevens HE,** Collica S,Vaccarino FM. A fibroblast growth factor receptor dependant model of attention deficit disorder demonstrating the importance of early postnatal phase of development.

**Stevens HE,** Wickesberg RE. Representation of stop consonant place of articulation in responses of auditory nerve fibers by rate-place analyses

**Oral Presentations**

**Stevens HE** (2012) “How Prenatal Stress and Growth Factor Signaling Interact to Increase Psychiatric Risk” American Academy of Child and Adolescent Psychiatry 2012 Annual Meeting.

**Stevens HE** (2012) “The Past, Present and Future of Animal Models for Child Psychiatry” American Academy of Child and Adolescent Psychiatry 2012 Annual Meeting

**Stevens HE** (2011) “Yale Child Study Center Grand Rounds, “The Hippocampus and Behavior:
prenatal and postnatal roles for FGF receptors” Yale Child Study Center Grand Rounds

**Stevens HE,** Drury SD, Szigethy EM (2010) “Web-based wisdom: Viewpoints on Mentoring in Child Psychiatry” American Academy of Child and Adolescent Psychiatry 2011 Annual Meeting

**Stevens HE** (2010) “Cortical Development: Neuropsychiatry and Mouse Model Systems” Translational Neuroscience Program, Department of Psychiatry, Western Psychiatric Institute and Clinic

**Stevens HE** (2009) “Fibroblast Growth Factor (FGF) Receptor 2 Loss of Function Results in Deficits in Prefrontal Cortex and Subcortical Limbic Structures” American College of Neuropsychopharmacology 2009 Annual Meeting

**Stevens HE** (2009)“Cortical Development: Mouse Model Systems Examining Fibroblast Growth Factor and Prenatal Stress” Yale Child Study Center Grand Rounds

**Stevens HE,** Drury SD, Szigethy EM (2009) “Web-based wisdom: Viewpoints on Mentoring in Child Psychiatry” American Academy of Child and Adolescent Psychiatry 2009 Annual Meeting

**Stevens HE** (2009) “Prenatal Factors in Cortical Development” University of Illinois at Urbana-Champaign; Neuroscience Seminar

**Stevens HE** (2009) “Fibroblast Growth Factor and Cortical Development” Yale Department of Psychiatry Grand Rounds; Seymour Lustman Award.

**Stevens HE** (2008) “Case Studies in Academic Medicine: What Works” American Academy of Child and Adolescent Psychiatry 2008 Annual Meeting.

**Stevens HE** (2008) “Prenatal stress and inhibitory neuron development” Yale University, Department of Psychiatry, Better Practices Seminar.

**Stevens HE** (2007)"The Earliest Environment: prenatal stress, anxiety and depression and child
outome," Workshop Chair and Organizer. American Psychiatric Association 2007 Annual Meeting.

**Stevens HE** (2002) “’Say Aaaaaa:’ Auditory Nerve Encoding of Whispered Vowels.” University of Illinois at Urbana-Champaign, Department of Psychology; Biological Division Seminar.

**Stevens HE** (2001) “A Common Representation for Stop Consonants in the Auditory Nerve.” University of Illinois at Urbana-Champaign; Speech & Hearing Science Department Seminar.

**Stevens HE** (1999) “Ensemble Responses of the Auditory Nerve to Normally-voiced and Whispered Consonants.” University of Illinois at Urbana-Champaign, Beckman Institute; Language Processing Seminar.

**Stevens HE** (1997) “Understanding Auditory Mechanisms in Speech Perception with Whispered Speech.” University of Illinois at Urbana-Champaign, Department of Psychology; Biological Division Seminar.

**Stevens HE** (1996) “Whispered Speech and the Auditory Nerve.” University of Illinois at Urbana-Champaign, Department of Psychology; Biological Division Seminar.

**Abstracts**

**Stevens HE,** Collica S, Vaccarino FM(2012) Hyperactivity and Increased Sociability in Mice lacking Fibroblast Growth Factor Receptor 2 in GFAP+ Cells During Critical Early Postnatal Period. *American College of Neuropsychopharmacology Abstracts*, vol 51.

**Stevens HE,** Su T, Fine R, Vaccarino FM (2012) The role of glucocorticoids in the impact of prenatal stress on neuronal progenitors and transcription factors involved in GABAergic cell development. *American Academy of Child and Adolescent Psychiatry 2011 Annual Meeting Scientific Proceedings,* vol 39*.*

**Stevens HE,** Su T, Vaccarino FM (2012) Prenatal stress delays GABAergic progenitor migration in the developing cortex and hippocampus *Society for Neuroscience Abstracts*, vol 38.

**Stevens HE**, Vaccarino FM (2011) Prenatal Stress Decreases Expression of Transcription Factors in GABAergic Neuron Progenitors and GABAergic Progenitor Migration. *American College of Neuropsychopharmacology Abstracts*, vol 50.

**Stevens HE**, Jiang G, Vaccarino FM (2011) Fibroblast growth factor receptor 2 contributes to learning and memory performance, hippocampal morphogenesis, and postnatal neurogenesis. *Society for Neuroscience Abstracts*, vol 37.

**Stevens HE**, Su T, Vaccarino FM (2011) Behavioral and Gabaergic Cell Changes in Prenatally Stressed Mice. *American Academy of Child and Adolescent Psychiatry 2011 Annual Meeting Scientific Proceedings,* vol 38*.*

**Stevens HE,** Vaccarino FM (2010) Prenatal Stress Affects Migration and Maturation of Inhibitory Neuron Populations. *American Academy of Child and Adolescent Psychiatry 2010 Annual Meeting Scientific Proceedings,* vol 37*.*

**Stevens HE,** Vaccarino FM (2010) Prenatal Stress Affects Migration and Proliferation of Inhibitory Neuron Populations. *International Society for Developmental Neuroscience 2010 Biennial Meeting Scientific Proceedings,* vol. 18*.*

 **Stevens HE,** Smith KS, MaragnoliME, Ohkubo Y, Fagel D, Schwartz M, Horvath TL, Vaccarino FM (2009) FGFR2 is required in radial glial cells for excitatory neurogenesis in prefrontal cortex and normal performance on cognitive tasks. *Society for Neuroscience Abstracts*, vol 35.

 **Stevens HE,** Smith KS, Fagel D, MaragnoliME, Ohkubo Y, Horvath TL, Vaccarino FM (2008) FGFR2 signaling in radial glial cells is necessary for the normal development of the anterior regions of the cerebral cortex and its connections within limbic circuits. *Society for Neuroscience Abstracts*, vol 34.

**Stevens HE,** Ellis SL, Vaccarino FM (2008) A Mouse Model of Prenatal Stress and Effects on Inhibitory Neurons. *American Academy of Child and Adolescent Psychiatry 2008 Annual Meeting Scientific Proceedings,* vol 35*.*

**Stevens HE,** MaragnoliME, Smith KS, Fagel D, Ohkubo Y, Horvath TL, Vaccarino FM (2008)Direct and

indirect consequences of Fgf receptor 2 loss of function for cortical development. *International Society*

*for Developmental Neuroscience 2008 Biennial Meeting Scientific Proceedings, vol. 17.*

 **Stevens HE,** MaragnoliME, Smith KS, Fagel D, Ohkubo Y, Horvath TL, Vaccarino FM (2007)Fibroblast growth factor receptor 2 knock-out causes persistent changes in excitatory and inhibitory neurons in medial prefrontal cortex and other limbic regions. *Society for Neuroscience Abstracts*, vol 33.

 Smith KS, Fagel D, **Stevens HE,** MaragnoliME, Ohkubo Y, Vaccarino FM (2007) Interneuron deficiency in radial glia FGF receptor mutants. *Society for Neuroscience Abstracts*, vol 33.

**Stevens HE**, Sadler L, Slade A, deDios-Kenn C, Webb D, Fitzpatrick S, Close N, Mayes L (2007) Minding the Baby: Preliminary Findings from Home Visiting Young Families. *American Academy of Child and Adolescent Psychiatry 2007 Annual Meeting Scientific Proceedings, vol 34.*

Smith KS, Fagel D, **Stevens HE,** MaragnoliME, Ohkubo Y , RabensteinR, Picciotto MR, SchwartzML, Vaccarino FM (2006) Deficits in Parvalbumin-containing cortical interneurons correlate with spontaneous locomotor hyperactivity in mice with disrupted FGF receptor signaling. *Society for Neuroscience Abstracts*, vol. 32.

Bobb AJ, Sporn AL, Greenstein DK, Clasen LS, **Stevens HE**, Gogtay N,Tossell JW, Gochman PA, Sharp WS, Lenane MC, Yanovski JA and Rapoport JL (2004) Weight gain related hormones in children treated with clozapine. *Society for Biological Psychiatry* *Abstracts*.

**Stevens HE,** Wickesberg RE (2002) Comparisons of Rate-Place, ALSR, and ALIR Analyses of Auditory Nerve Responses to Naturally-Produced Normally-Voiced and Whispered Vowels *Association for Research in Otolaryngology Abstracts*, vol. 24, p. 96-7.

**Stevens HE,** Wickesberg RE (2001) Representation of Word-Final Stop Consonants in Ensemble Auditory Nerve Fiber Responses. *Association for Research in Otolaryngology Abstracts*, vol. 23, p.174.

**Stevens HE,** Wickesberg RE (2000) Individual whispered consonants produce distinct auditory nerve responses regardless of word position. *Society for Neuroscience Abstracts*, vol. 26 (2), p. 1970.

**Stevens HE,** Wickesberg RE (1999) Responses of auditory nerve fibers to whispers from different speakers. *Association for Research in Otolaryngology Abstracts*, vol. 22, p. 139.

**Stevens HE,** Wickesberg RE (1997) Responses of auditory nerve fibers to whispered speech, *Society for Neuroscience Abstracts*, vol. 23, p. 463.

**Non-refereed Publications**

Korol, D, **Stevens, H**, and Payton, J (2002) Bodacious Brains, *Quarterly Newsletter of Women In Neuroscience,* January, 2002, p. 4, 12-14.

**Professional and University Service**

* Phyllis Bodel Childcare Center Board of Directors; Yale School of Medicine *2009-Present*
* Graduate Education Committee: Yale Department of Psychiatry *2009-2010*
* Yale School of Medicine Integrated Residency Program Steering Committee *2008-2010*
* Mentor for M-1/2 Students; Donald Cohen Fellowship, Yale School of Medicine *2005-Present*
* Curriculum Committee: Yale Child Study Center Integrated Residency Program  *2005-Present*
* Mentor for M-2 Students; University of Illinois College of Medicine *2002-2004*
* Mentor for future Medical Research Interests (fMRI) student group *2002-2003*
* Student Physicians for Social Responsibility; U of I Coll of Medicine: Treasurer (97-98), President (98-00), Fundraising (98-03), Community Clean-up (98-03) *1995-2003*
* Community Outreach: Neuroscience Program, Brain Awareness Week *1996-2003*
* American Medical Association- MSS; U of I Coll. of Medicine: Treasurer (97-98) *1997-2001*
* McKinley Health Center Student Advisory Board—Graduate Student Representative; University of Illinois at Urbana-Champaign *1999-2000*

**CERTIFICATION AND LICENSURE**

Connecticut Physicians and Surgeon’s License, *June 2007-present; Expires 6/30/13*

Diplomate, American Board of Psychiatry and Neurology #61054, *May 2010- May 2020*

Diplomate in subspecialty of Child and Adolescent Psychiatry, American Board of Psychiatry and Neurology #7525, *Nov 2011-Nov 2021*

**Professional Memberships**

 Member: American Academy of Child and Adolescent Psychiatry; American Psychiatric Association; Connecticut Psychiatric Society; Physicians for Social Responsibility; Society for Neuroscience

 Editorial Board: Frontiers in Child and Neurodevelopmental Psychiatry, Journal of the American Academy of Child and Adolescent Psychiatry

 Adhoc Reviewer: Journal of Autism and Developmental Disabilities, American Journal of Medical Genetics, Frontiers in Psychiatry, Journal of Child Psychology and Psychiatry, Journal of the American Academy of Child and Adolescent Psychiatry