

CURRICULUM VITAE

Date of Revision 5/18/2016

Name: David C Glahn, Ph.D.
Term On a continuing basis beginning July 1, 2014
School Yale University School of Medicine and the Graduate School

Education

B.S. Drexel University (Psychology), 1993
M.A. University of Pennsylvania (Psychology), 1997
Ph.D. University of Pennsylvania (Clinical Psychology), 2000
M.A. Privatum Yale University, 2015

Career/Academic Appointments

2000 – 2002 Post-Doctoral Fellow in Neuroimaging and Neuropsychology, University of California Los Angeles, Los Angeles, CA
2002 – 2006 Assistant Professor, Department of Psychiatry, University of Texas Health Science Center at San Antonio, San Antonio, TX
2006 – 2008 Associate Professor (Tenured), Department of Psychiatry, University of Texas, Health Science Center at San Antonio, San Antonio, TX
2007 – 2015 Adjunct Faculty, Department of Genetics, Texas Biomedical Research Institute, San Antonio, TX
2008 – Present Adjunct Faculty, Department of Psychiatry, University of Texas, Health Science Center at San Antonio, San Antonio, TX
2008 – 2014 Olin Scholar, Associate Professor, Department of Psychiatry, Yale University School of Medicine, New Haven, CT
2008 – Present Research Faculty (Consultant), Olin Neuropsychiatric Research Center, Institute of Living, Hartford Hospital, Hartford, CT
2014 – Present Professor, Department of Psychiatry, Yale University School of Medicine, New Haven, CT
2015 – Present Professor, Department of Psychology, Yale University, New Haven, CT

Administrative Positions

2005 – 2008 Director, Neuroimaging Core, Department of Psychiatry, University of Texas Health Science Center at San Antonio, San Antonio, TX
2005 – 2008 Chief, Cognitive Neuroscience Program, Research Imaging Center, University of Texas Health Science Center at San Antonio, San Antonio, TX
2007 – 2008 Chief, Imaging Genomics Program, Research Imaging Center, University of Texas Health Science Center at San Antonio, San Antonio, TX
2008 - Present Director, ADAPTING Laboratory, Olin Neuropsychiatric Research Center, Institute of Living, Hartford Hospital, Hartford, CT
2015 - Present Co-Director, Division of Neurocognition, Neurocomputation and Neurogenetics (n³), Department of Psychiatry, Yale University, New Haven, CT
2015 – Present Faculty Member, Interdepartmental Neuroscience Program, Yale University, New Haven, CT

Board Certification

None

Professional Honors & Recognition

International/National/Regional

2013 Independent Investigator Award, National Alliance for Research on Schizophrenia and Depression (NARSAD)
2011 Theodore Reich Research Young Investigator Award Recipient, International Society for Psychiatric Genetics
2010 A.E. Bennett Neuropsychiatric Research Award Recipient, Society for Biological Psychiatry
2006 Fellow, NIH Career Development Institute for Bipolar Disorder
2005 Young Investigator Award, National Alliance for Research on Schizophrenia and Depression (NARSAD)
2003 Young Investigator Award, Howard Hughes Medical Institute Research Resource
2003 Young Investigator Award, National Alliance for Research on Schizophrenia and Depression (NARSAD)
2001 Young Investigator Award, International Congress of Schizophrenia Research
1998 Graduate Fellow, Institute for Research in Cognitive Science (IRCS)
1993 Dean's List, Drexel University

University

None

Grant/Clinical Trials History

Current Grants

Agency: NIH/NIMH
I.D.# R01 MH107248-01
Title: "Neurodevelopment: Genes, Environment, and their Interactions"
P.I.: Laura Almasy, PhD, David C Glahn, PhD, Raquel Gur, MD PhD
Percent effort: 5%
Total costs for project period: \$1,463,290
Project period: 06/01/2015-05/31/2018

Agency NIH/NIMH
I.D.# U01 MH105630-01
Title "1/3 Pedigree-Based Whole Genome Sequencing of Affective and Psychotic Disorders"
PI David C Glahn, PhD
Percent effort 15%
Total costs for project period: \$6,365,161
Project period 09/01/2014-08/31/2018

Agency NIH/NIMH
I.D.# R01MH106324-01
Title "Gene Networks Influencing Psychotic Dysconnectivity in African Americans"
PI David C Glahn, PhD
Percent effort 20%
Total costs for project period: \$4,324,652
Project period 09/01/2014-08/31/2019

Agency: NIH/NIBIB
I.D.# U54 E020403-01
Title: "ENIGMA Center for Worldwide Medicine, Imaging & Genomics"
P.I.: Paul Thompson, PhD
Percent effort: 5%
Total costs for project period: \$371,158 (Yale subcontract)

Project period: 09/29/2014-09/30/2018

Agency: NIH/NIMH
I.D.# MH104284-01A1
Title: "Deconstructing psychoses based on patterns of abnormal brain connectivity"
P.I.: Sophia Frangou, PhD
Percent effort: 5%
Role: co-PI
Direct costs per year: \$58,450 (subcontract)
Total costs for project period: \$321,475
Project period: 12/01/2014-11/30/2018

Agency: NIH/NIDA
I.D.# AR13049P2
Title: "ENIGMA-Addiction: A data-pooling of brain and genetic correlates of addiction"
P.I.: Hugh Garavan, PhD
Percent effort: 5%
Role: co-PI
Direct costs per year: \$43,844 (subcontract)
Total costs for project period: \$100,841
Project period: 07/01/2014-06/30/2016

Agency: Congressionally Directed Medical Research Programs (CDMRP)
I.D.# AR13049P2
Title: "Genetic and Diagnostic Biomarker Development in ASD Toddlers Using Resting-State Functional MRI"
P.I.: David C Glahn, PhD
Percent effort: 5%
Role: PD/PI
Direct costs per year: \$56,980
Total costs for project period: \$113,496
Project period: 07/01/2014 – 06/30/2016

Agency: National Alliance for Research on Schizophrenia and Depression (NARSAD)
I.D.# Independent Investigator Award
Title: "Testing the Influence of the Glutamatergic Genetic Pathway on Schizophrenia Endophenotypes"
P.I.: David C Glahn, PhD
Percent effort: 2.5%
Role: PD/PI
Direct costs per year: \$50,000
Total costs for project period: \$100,000
Project period: 07/01/2014 – 06/30/2016

Agency: NIH/NIAAA
I.D.# 2R01 AA012207-11
Title: "Oklahoma Family Health Patterns: A Study Across Generations"
P.I.: William Lovallo, PhD
Role on Project: Consultant
Percent effort: 0%
Total costs for project period: \$0 (Yale subcontract)
Project period: 05/05/14-04/30/19

Agency: NIH/NIMH

I.D.# R01 HL11323-02
Title: "Whole Genome Sequencing to Identify Causal Genetic Variants Influencing CVD Risk"
P.I.: John Blangero, PhD, Joanne Curran, PhD, and David C. Glahn, PhD
Percent effort: 5%
Role: PD/PI
Direct costs per year: \$30,401 (Yale subcontract)
Total costs for project period: \$228,867
Project period: 04/01/13 – 03/31/17

Agency: NIH/NIMH
I.D.# R01 MH096957
Title: "3/4: Psychosis and Affective Research Domains and Intermediate Phenotypes (PARDIP)"
P.I.: Godfrey Pearlson, MD
Percent effort: 2.5%
Role: Co-I
Direct costs per year: \$226,641
Total costs for project period: \$906,564
Project period: 08/01/13-06/30/16

Agency: NIH/NIMH
I.D.# R01 MH096957
Title: "3/5 Bipolar-Schizophrenia Network for Intermediate Phenotypes 2 (B-SNIP 2)"
P.I.: Godfrey Pearlson, MD
Percent effort: 2.5%
Role: Co-I
Direct costs per year: \$726,611
Total costs for project period: \$906,564
Project period: 12/01/14-11/30/19

Agency: NIH/NIMH
I.D.# R01 MH094524
Title: "Mining the Genome-wide Scan: Genetic Profiles of Structural Loss in Schizophrenia"
P.I.: Vince D. Calhoun, PhD, and Jessica Turner, PhD
Percent effort: 10%
Role: Subcontract PD/PI
Direct costs per year: \$92,468 (Yale subcontract)
Total costs for project period: 598,901
Project period: 03/1/12 – 02/28/17

Agency: NIH/NIMH
I.D.# R01 MH095878-01A1
Title: "Visual Tuning and Performance in Schizophrenia and Bipolar Disorder"
P.I.: Michael F Green, PhD
Role on Project: Consultant
Percent effort: 0%
Direct costs per year: \$0 (Yale subcontract)
Project period: 04/01/2012-03/31/2017

Current Clinical Trials

None

Past Grants

Agency: NIH/NIMH

I.D.# R01 MH078143
Title: "Genetics of Brain Structure and Function"
P.I.: David Glahn, PhD
Percent effort: 30%
Direct costs per year: \$881,165
Total costs for project period: \$1,948,087
Project period: 03/26/13-02/28/15

Agency: NIH/NIMH
I.D.# P30 MH086045-01
Title: "Optimizing Outcomes in Bipolar Illness Interventions in Hispanic Communities"
P.I.: Charles Bowden, MD
Role on Project: Consultant
Percent effort: 0%
Total costs for project period: \$31,114 (Yale subcontract)
Project period: 04/01/2011-03/31/2016

Agency: NIH/NIMH
I.D.# R01 MH097940
Title: "Characterization of a Mendelian Form of Psychosis in a Population Isolate"
P.I.: Laura Almasy, PhD, David Glahn, PhD, and Henriette Raventos, MD
Percent effort: 20%
Role: PD/PI
Direct costs per year: \$102,182 (Yale subcontract)
Total costs for project period: \$334,971
Project period: 09/19/12-07/31/14

Agency: NIH/NIMH
I.D.# R01 MH083824
Title: "Genetics of Brain Structure and Function: Genome-Wide Association"
P.I.: David Glahn, PhD and John Blangero, PhD
Percent effort: 20%
Role: PD/PI
Direct costs per year: \$594,863
Total costs for project period: \$3,317,653
Project period: 09/01/08-01/30/15

Agency: NIH/NIMH
I.D.# R01 MH080912-04
Title: "Influence of Psychosis on Brain-Behavior Endophenotypes for Bipolar Disorder"
P.I.: David Glahn, PhD
Percent effort: 15%
Direct costs per year: \$320,665
Total costs for project period: \$2,544,991
Project period: 05/01/08-07/31/14

Agency: NIH/NIMH
I.D.# R01 MH085950
Title: "Identification of Novel MicroRNAs Associated with Brain Structure and Function"
P.I.: Melanie Carless, PhD
Percent effort: 5%
Role: Subcontract PD/PI
Direct costs per year: \$23,497 (Yale subcontract)
Total costs for project period: \$111,652

Project period: 03/15/10-12/31/14

Agency: Hartford Hospital
I.D.# Open Competition
Title: "Biomarkers for Mood Disorders"
P.I.: David C Glahn, PhD
Percent effort: 0%
Total costs for project period: \$59,967
Project period: 01/01/2012-12/31/2013

Agency: Veterans Affairs
I.D.# VA Merit Review
Title: "Neuroimaging in the Oklahoma Family Health Patterns Project"
P.I.: William Lovallo, PhD
Role on Project: Consultant
Percent effort: 0%
Total costs for project period: \$500,000
Project period: 04/01/2010 - 03/30/2013

Agency: NIH/NIMH
I.D.# PL1 MH083271
Title: "NIH/NIMH Consortium for Neuropsychiatric Phenomics – Human Translational Applications Core"
P.I.: Robert Bilder, PhD
Role on Project: Consultant
Percent effort: 0%
Total costs for project period: \$4,675,910
Project period: 09/01/2007 - 08/30/2012

Agency: NIH/NIMH
I.D.# R01 MH078143
Title: "Genetics of Brain Structure and Function"
P.I.: David C Glahn, PhD
Percent effort: 30%
Total costs for project period: \$2,600,936.00
Project period: 07/01/2006 - 06/20/2011

Agency: NIH/NIAA
I.D.# R01 AA016274
Title: "Affective and Neurobiological Predictors of Adolescent-Onset Alcohol Use Disorder"
P.I.: Douglas Williamson, PhD
Role on Project: Co-investigator
Percent effort: 10%
Total costs for project period: \$2,150,000
Project period: 04/01/2006 - 03/30/2011

Agency: NIH/NIMH
I.D.# R01 MH43292
Title: "Early Visual Processing in Schizophrenia"
P.I.: Michael F Green, PhD
Role on Project: Consultant
Percent effort: 0%
Total costs for project period: \$4,675,910
Project period: 09/01/2005 - 08/30/2010

Agency: NIH/NIMH
I.D.# T32 MH071753
Title: "US Psychiatric Genetics Training Program"
P.I.: Michael A Escamilla, MD
Role on Project: Mentor
Percent effort: 2.5%
Total costs for project period: \$642,214
Project period: 04/2005 - 03/2010

Agency: NIH/NIMH
I.D.# R01 MH074047
Title: "Interventions for Adherence to Oral Antipsychotic Medications in Schizophrenia"
P.I.: Dawn I Velligan, PhD
Role on Project: Co-investigator
Percent effort: 10%
Total costs for project period: \$3,642,214
Project period: 04/01/2005 - 03/30/2010

Agency: NIH/NIMH
I.D.# R01 MH69856
Title: "Genetics of Bipolar Disorder in Latino Populations"
P.I.: Michael Escamilla, MD
Role on Project: Co-investigator
Percent effort: 5%
Total costs for project period: \$6,483,769
Project period: 09/01/2005 - 06/30/2010

Agency: Veterans Affairs
I.D.# VA Merit Review
Title: "Neuroimaging in the Oklahoma Family Health Patterns Project"
P.I.: William Lovallo, PhD
Role on Project: Co-investigator
Percent effort: 5%
Total costs for project period: \$500,000
Project period: 04/01/2005 - 03/30/2008

Agency: National Alliance for Research on Schizophrenia and Depression
I.D.# Young Investigator
Title: "Neuropsychological and Neuroimaging Abnormalities in Sibling Pairs Discordant for Bipolar Disorder"
P.I.: David C Glahn, Ph.D.
Percent effort: 5%
Total costs for project period: \$60,000
Project period: 07/01/2005 – 06/30/2007

Agency: NIH/NIMH
I.D.# M01 RR001346 GCRC Pilot Project
Title: "Genetics of Bipolar Disorder in Latino Populations: Imaging Pilot"
P.I.: David C Glahn, Ph.D.
Percent effort: 5%
Total costs for project period: \$40,000
Project period: 08/01/2005 – 07/30/2008

Agency: NIH
I.D.# M01 RR001346 GCRC Pilot Project
Title: "Neuroimaging Abnormalities in Sibling Pairs Discordant for Bipolar Disorder"
P.I.: David C Glahn, Ph.D.
Percent effort: 5%
Total costs for project period: \$30,000
Project period: 09/01/2005 – 08/30/2007

Agency: NIH/NIMH
I.D.# P20 MH68662 Pilot Project
Title: "Neuropsychological Correlates of Bipolar Disorder: Pilot Project"
P.I.: David C Glahn, Ph.D.
Percent effort: 5%
Total costs for project period: \$10,400
Project period: 01/01/2005 – 12/31/2006

Agency: NIH/NIMH
I.D.# R01 MH074047
Title: "Bipolar Illness Intervention in Hispanic Communities"
P.I.: Charles L Bowden, MD
Role on Project: Co-investigator
Percent effort: 2.5%
Total costs for project period: \$1,990,425
Project period: 08/01/2004 - 07/30/2009

Agency: NIH/NIMH
I.D.# TW006152
Title: "US/Costa Rican Psychiatric Genetics Training Program"
P.I.: Michael A Escamilla, MD
Role on Project: Mentor
Percent effort: 2.5%
Total costs for project period: \$500,000
Project period: 04/2004 - 03/2009

Agency: NIH
I.D.# M01 RR001346 GCRC Pilot Project
Title: "Imaging the Effects of Exogenous Cortisol in the Human Brain"
P.I.: David C Glahn, PhD
Percent effort: 5%
Total costs for project period: \$30,000
Project period: 08/01/2004 – 7/30/2005

Agency: NIH
I.D.# M01 RR001346 GCRC Pilot Project
Title: "Examining the Neural Substrates of Declarative Memory Deficits in Bipolar Disorder"
P.I.: David C Glahn, PhD
Percent effort: 5%
Total costs for project period: \$30,000
Project period: 11/01/2004 – 10/30/2005

Agency: Howard Hughes Medical Institute
I.D.# Young Investigator
Title: "Assessing the Neurophysiologic Correlates of Contextual Processing Defects in Schizophrenia"

P.I.: David C Glahn, PhD
Percent effort: 15%
Total costs for project period: \$40,000
Project period: 02/01/2003 – 07/30/2004

Agency: NIH/NIMH
I.D.# R01 MH063986
Title: “Neuroimaging of Inhibitory Control & Stimulant Response in ADHD”
P.I.: Steven R Pliszka, MD
Role on project: Co-investigator
Percent effort: 10%
Total costs for project period: \$1,033,000
Project period: 06/01/2002 – 05/30/2006

Agency: National Alliance for Research on Schizophrenia and Depression
I.D.# Young Investigator
Title: “Assessing the Neurophysiologic Correlates of Contextual Processing Defects in Schizophrenia”
P.I.: David C Glahn, PhD
Percent effort: 15%
Total costs for project period: \$60,000
Project period: 07/01/2002 – 06/30/2004

Agency: NIH
I.D.# M01 RR001346 GCRC Pilot Project
Title: “Dissociating Contextual Processing Deficits in Schizophrenia”
P.I.: David C Glahn, PhD
Percent effort: 5%
Total costs for project period: \$30,000
Project period: 10/01/2002 – 09/30/2003

Agency: NIH/NIMH
I.D.# R01 MH61775
Title: “Compensating for Cognitive Deficits in Schizophrenia”
P.I.: Dawn I Velligan, PhD
Role on project: Co-investigator
Percent effort: 10%
Total costs for project period: \$1,525,000
Project period: 12/01/2001 – 11/30/2006

Agency: NIH/NIMH
I.D.# R01 MH62850
Title: “Medication Adherence and Outcomes in Schizophrenia”
P.I.: Dawn I Velligan, PhD
Role on project: Co-investigator
Percent effort: 10%
Total costs for project period: \$1,525,000
Project period: 09/01/2000 – 10/30/2005

Past Clinical Trials

None

Pending Grants

Agency: NIH/NIMH
I.D.# R01 MH107038-01
Title: "Impact of Psychosis Gene Networks on Cognitive Control in African Americans"
P.I.: David C Glahn, PhD
Percent effort: 20%
Total costs for project period: \$3,974,763
Project period: 04/01/2015-03/31/2020

Agency: NIH/NIDA
I.D.# R01 AA025217-01
Title: "Genetics of Comorbid Addiction, Anxiety, and Depression"
P.I.: Laura Almasy, PhD, David C Glahn, PhD (Contact)
Percent effort: 15%
Total costs for project period: \$2,483,448
Project period: 07/01/2016-06/30/2021

Agency: NIH/NIMH
I.D.# R01 MH112203
Title: "Gene Networks Influencing Social Processing in African Americans"
P.I.: Michal Assaf, MD, John Blangero, PhD, David C Glahn, PhD (Contact)
Percent effort: 20%
Total costs for project period: \$2,491,155
Project period: 12/1/2016-11/30/2021

Invited Speaking Engagements, Presentations, Symposia & Workshops Not Affiliated With Yale

International/National

- 02/2016 NIDA Imaging Genomics Webinar, National Institute of Drug Addiction, Washington, DC: "A Family-Based Approach to Imaging Genetics of Addiction and Comorbid Mental Illness"
- 02/2016 Plenary lecture, 1st Asociacion Costarricense de Psiquiatria Meeting, San Jose, CR: "Recent Advances in Schizophrenia"
- 02/2016 Plenary lecture, 1st Asociacion Costarricense de Psiquiatria Meeting, San Jose, CR: "Neurocognition in Mental Illness: Application to the Clinic"
- 02/2016 Grand Rounds, Department of Psychiatry, University of Pennsylvania, Philadelphia, PA: "Capitalizing on Psychiatric Genetics: Strategies for Translating Genetic Findings into the Clinic"
- 01/2016 Grand Rounds, Department of Psychiatry (Bradley), Brown University, Providence, RI: "Using Endophenotypes to Discover and Characterize Genes for Major Mental Illness"
- 10/2015 Psychology Seminar, Department of Psychology, Hebrew University, Jerusalem, Israel, "Insights into Psychosis Risk Gained Through Imaging & Cognitive Genomics"
- 08/2015 Scientific Seminar, 25th Anniversary of Psychiatric Genetics at the University of Costa Rica, San Jose, Cost Rica, "Discovering Neurocognitive Endophenotypes for Affective and Psychotic Disorders in Costa Rica"
- 07/2015 Addiction Genetics Symposium, deCODE, Reykjavik, Iceland, "Imaging Genetics and Addiction from the Genetics of Brain Structure and Function Study"
- 06/2015 Imaging Genomics Short Course at the 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, "Rare Variant Discovery With Extended Pedigrees: Human Subcortical Volumes"

- 05/2015 Psychiatry Grand Rounds, Department of Psychiatry, Icahn School of Medicine at Mount Sinai, "Searching for Genes Predisposing Psychotic and Affective Disorders With Neurocognitive and Neuroimaging Endophenotypes"
- 05/2015 William K Warren Jr Frontiers in Neuroscience Conference, Laureate Institute for Brain Research, Tulsa OK, "Searching for Genes Predisposing Psychotic and Affective Disorders With Neurocognitive and Neuroimaging Endophenotypes"
- 03/2015 Psychiatry Grand Rounds, University of Texas Health Science Center at Houston, Houston TX, "Using Imaging & Cognitive Genomics to Understand Affective and Psychosis Illnesses"
- 03/2015 Conte Center Rounds, University of Pennsylvania, Philadelphia PA, "Searching for Genes Predisposing Psychotic and Affective Disorders With Neurocognitive and Neuroimaging Endophenotypes"
- 11/2014 Psychiatry Grand Rounds, University of Michigan, Ann Arbor MI, "Deciphering Psychosis Risk Through Imaging & Cognitive Genomics"
- 11/2014 Special Psychology Symposium, University of California Los Angeles, Los Angeles CA, "Insights into Psychosis Risk Gained Through Imaging & Cognitive Genomics"
- 09/2014 Emotion and Development Branch, National Institute of Mental Health, "Identifying Endophenotypes for Affective and Psychotic Disorders"
- 09/2014 Psychiatry Grand Rounds, University of Pittsburgh, Pittsburgh, PA, "Deciphering Psychosis Risk Through Imaging & Cognitive Genomics"
- 12/2013 Psychiatry Grand Rounds, University of Tel Aviv, Israel, "Unraveling the Genetic Architecture of Mental Illness with Endophenotypes"
- 11/2013 University of Costa Rica, San Jose, Costa Rica, "Imaging and Cognitive Genomics to Unravel the Genetic Architecture of Mental Disorders"
- 09/2013 Nijmegen Cognomics Symposium, Max Planck Institute for Psycholinguistics and Radboud University Nijmegen Medical Centre, Nijmegen, the Netherlands, "Using Cognitive and Imaging Phenotypes to Unravel the Genetic Architecture of Neurological and Mental Illness"
- 07/2013 University of Oxford, Oxford, UK, Imaging Genomics Workgroup, Discussion Leader and Speaker, "Approaches to the Genetics of the Connectome"
- 03/2013 New Horizons in Brain Imaging, Pacific Rim Neuroimaging Conference, Oahu, HI, Plenary Speaker, "Imaging Genetics of the Aging Brain: Modeling Gene x Age Interactions"
- 01/2013 9th International Imaging Genetics Conference, Irvine, CA, Discussion Leader and Speaker, SOLAR workshop, "Summary and Application to Real World Data"
- 08/2012 9th Meeting, GeneMappers Conference, Port Douglas, Australia, Key Note Address, "Accommodating Phenotypic Complexity in Neurogenetics"
- 08/2012 Monash University, Melbourne, Australia, Monash Biomedical Imaging Seminar, Grand Rounds Speaker, "Using Neurocognitive and Neuroimaging Endophenotypes to Delineate the Genetic Architecture of Mental Illness"
- 06/2012 Cold Spring Harbor Laboratory, Cold Spring Harbor, NY, Workshop on Schizophrenia and Related Disorders, Faculty and Speaker, "Cognition and Schizophrenia"
- 05/2012 University of New Mexico, Albuquerque, NM, Mind Research Network, Grand Rounds Speaker, "Neurocognitive and Neuroimaging Endophenotypes, Normal Variation and Whole Genome Sequence Data in Pedigrees: Insights into the Genetics of Psychotic Illnesses"
- 05/2012 University of Minnesota, Minneapolis, MN, Department of Psychology, T32 Training Day, Key Note Speaker and Visiting Professor, "Insights into the Genetics of Mental Illness from Neurocognitive and Neuroimaging Endophenotypes"

- 02/2012 Washington University, St. Louis, MO, Mallinckrodt Institute of Radiology, Grand Rounds, "Localizing Quantitative Trait Loci Influencing Brain Structure and Function"
- 11/2011 Montreal Neurological Institute, McGill University, Montreal, Canada, Advanced Imaging Lecture Series, Speaker, "Applications in Imaging Genomics"
- 11/2011 Quebec Bio-Imaging Network (QBIN) Annual Meeting, Montreal, Canada, Key Note Speaker, "Using Brain Images for Gene Discovery"
- 11/2011 University of Oxford, Oxford, UK, Imaging Genomics Workgroup, "Approaches to Imaging Genetics Analysis"
- 09/2011 Theodore Reich Award Lecture, XIX Annual Meeting, World Congress of Psychiatric Genetics, Washington DC, "Discovering Endophenotypes"
- 07/2011 University of California at Los Angeles, Los Angeles, CA, Advanced Neuroimaging Summer Program, Faculty and Speaker, "Heritability, Linkage & Association with Images"
- 06/2011 17th Annual Meeting, Organization for Human Brain Mapping, Québec City, Québec, CA, Imaging Genomics Educational Session, Faculty and Speaker, "Imaging Genomics: Heritability, Linkage & Association"
- 06/2011 Frontiers of Biomedical Imaging Science III, Vanderbilt University Institute of Imaging Science, Nashville, TN, Key Note Speaker, "Imaging Brain Structure and Genetics"
- 01/2011 International Imaging Genetics Conference, University of California Irvine, Irvine, CA, Key Note Speaker, "Using Brain Images to Localize Genes"
- 12/2010 Universidad Autónoma de la Ciudad de México, Mexico City, Mexico, Cuarto Diplomado en Investigación Genómica, Posgrado en Ciencias Genómicas, Key Note Speaker, "Phenomic Strategies for Discovery of Genes Influencing Brain Structure and Function"
- 12/2010 Conferencia Magistral, Departamento de Enseñanza e Investigación, Hospital Psiquiátrico Infantil, Mexico City, Mexico, Grand Rounds Speaker "Resting Brain Connectivity is Genetically Correlated with Depression"
- 10/2010 Institute of Psychology, Chinese National Academy of Science, Beijing, China, Grand Rounds Speaker, "Neurocognitive Endophenotypes for Affective and Psychotic Disorders"
- 10/2010 Chinese National Academy of Science, Beijing, China, Symposium for Advanced Endophenotypes and Data Banking, Diplomat and Speaker, "Imaging Endophenotypes"
- 07/2010 University of California at Los Angeles, Los Angeles, CA, Advanced Neuroimaging Summer Program, Faculty and Speaker, "Using Images to Find Genes for Brain Structure and Function"
- 07/2010 University of California at Los Angeles, Los Angeles, CA, Advanced Neuroimaging Summer Program, Faculty and Speaker, "Genetic Effects on Brain: Basic Concepts"
- 06/2010 Montreal Neurologic Institute, McGill University, Montreal, CA, Imaging Genomics Workshop, Invited Lecture, "Using Images to Find Genes for Brain Structure and Function"
- 06/2010 16th Annual Meeting, Organization for Human Brain Mapping, Barcelona, Spain, Imaging Genomics Educational Session, Faculty and Speaker, "Determining Genetic Effects: Heritability, Linkage & Association"
- 04/2010 Harvard University, Boston, MA, Martinos Center for Biomedical Imaging, Brain Mapping Seminar, Invited Speaker, "Using Images to Find Genes for Brain Structure and Function"
- 02/2010 University of Texas Health Science Center San Antonio, San Antonio, TX, Department of Psychiatry, Addiction Lecture Series, "Neurocognitive Endophenotypes for Bipolar Disorder Identified in Multiplex Multigenerational Families"

- 02/2010 University of Texas Health Science Center San Antonio, San Antonio, TX, Research Imaging Institute, Grand Rounds, "Strategies for the Localization and Identification of Genes Involved in Brain Structure and Function Brain Mapping Seminar"
- 11/2009 Virginia Commonwealth University School of Medicine, Richmond, VA, Department of Psychiatry, Grand Rounds, "Conceptualizing Cognitive Impairments in Bipolar Disorder: Predicting Functional Outcome"
- 11/2009 Virginia Commonwealth University School of Medicine, Richmond, VA, Virginia Institute for Psychiatric and Behavioral Genetics, Grand Rounds, "Identification of Genes Involved in Brain Structure & Function: Insights for Psychopathology"
- 11/2009 27th Annual Meeting, Brazilian Congress of Psychiatry, Sao Paulo, Brazil, Key Note Speaker, "Conceptualizing Cognitive Impairments in Bipolar Disorder"
- 04/2009 Workgroup on the Genetics of Bipolar Disorder in Latino Populations, Mexico City, DF, Key Note Speaker, "Neurocognitive Endophenotypes for Bipolar Disorder"
- 01/2009 University of California at Los Angeles, May's Landing, Malabo, CA, Early Visual Processing Retreat, "Connectivity Modeling with Functional MRI"
- 02/2008 University of Cardiff, Cardiff, Wales, UK, Psychiatry Grand Rounds, "Adjudicating Neurocognitive and Neuroanatomic Endophenotypes for Psychotic Disorders"
- 02/2008 Wellcome Trust Masterclass on Affective Disorders, Cognition and Endocrine Function, Newcastle, England, UK, Key Note Speaker, "The Nature of Cognitive Dysfunction in Bipolar Disorders"
- 02/2008 Hillside Hospital / Long Island Jewish Medical System, Long Island, NY, Psychiatry Grand Rounds, "Identifying Endophenotypes for Psychotic Illnesses: Integrating Neurocognition, Neuroimaging and Genetics"
- 02/2008 University of Pittsburg School of Medicine, Pittsburg, PA, Translational Neuroscience Lecture Series, "Identifying Endophenotypes for Psychotic Illnesses: Integrating Neurocognition, Neuroimaging and Genetics"
- 01/2008 Center for Psychiatric Genetic, Guatemala City, Guatemala, Key Note Speaker, "Neurocognitive & Neuroanatomic Endophenotypes for Psychotic Disorders"
- 01/2008 University of British Columbia, Vancouver, BC, Canada, Psychiatry Mood Rounds, "Memory Impairment in Bipolar Disorder"
- 01/2008 Southwestern Medical School, Dallas, TX, Department of Psychiatry, Grand Rounds, "Adjudicating Neurocognitive & Neuroanatomic Endophenotypes for Psychotic Disorders"
- 12/2007 Yale University, New Haven, CT, Department of Psychiatry, Grand Rounds, "Adjudicating Neurocognitive & Neuroanatomic Endophenotypes for Psychotic Disorders"
- 12/2007 Institute of Living, Hartford, CT, Grand Rounds, "Elucidating Continuities and Discontinuities Between Bipolar Disorder and Schizophrenia"
- 12/2007 NARSAD Silver Ribbon Symposium, Semel Institute for Neuroscience and Human Behavior at UCLA, Los Angeles, CA, Key Note Speaker, "Conceptualizing Cognitive Impairments in Bipolar Disorder"
- 11/2007 University of Cincinnati College of Medicine, Cincinnati, OH, Department of Psychiatry, Grand Rounds, "Memory Impairment in Bipolar Disorder"
- 11/2007 Mount Sinai School of Medicine, New York, NY, Department of Psychiatry Grand Rounds "Cognitive and Imaging Endophenotypes for Psychotic Disorders"
- 10/2007 43rd Annual Meeting, Turkish Psychiatric Meeting, Istanbul, Turkey, Key Note Speaker, "The Centrality of Cognitive Impairment in Schizophrenia"

- 10/2007 43rd Annual Meeting, Turkish Psychiatric Meeting, Istanbul, Turkey, Workshop Director and Speaker, "Clinical Ramifications of Cognitive Dysfunction in Schizophrenia"
- 10/2007 20th Annual Congress, European College of Neuropsychopharmacology (ECNP), Vienna, Austria, Targeted Expert Meeting, "Declarative Memory Impairment in Bipolar Disorder: Neurodevelopment or Neurodegeneration?"
- 10/2007 International Consortium for Brain Mapping (ICBM), Kauai, HI, "Imaging Genetics"
- 08/2007 University of Costa Rica, San Jose, CR, Psychiatric Genetics Symposia, "Neurocognitive & Neuroimaging Endophenotypes for Psychiatric Illness: A Focus on Multi-National Studies"
- 03/2007 University of Texas Health Science Center, San Antonio, TX, Neuropsychology Grand Rounds, "Declarative Memory Impairment in Bipolar Disorder"
- 02/2007 University of Groningen, Groningen, NL, Psychiatry Grand Rounds, "Defining Neuroimaging and Neurocognitive Endophenotypes for Psychopathology"
- 02/2007 John Radcliffe Hospital, Oxford University, UK, Centre for Functional MRI of the Brain Lecture Series, "Neuroimaging Endophenotypes in Psychiatry"
- 11/2006 International Consortium for Brain Mapping (ICBM), Kauai, HI, "fMRI of Working Memory: Probabilistic Atlas and Quantitative Meta Analysis"
- 10/2006 The Zucker Hillside Hospital-NSLIJHS, Roslyn, NY, Continuing Medical Education Speaker, "Cognitive Impairments in Bipolar Disorder"
- 09/2006 Vanderbilt University, Nashville, TN, Psychology Seminar, "Declarative Memory Impairment in Bipolar Disorder"
- 08/2006 2nd Biannual Conference, International Society for Bipolar Disorders, Edinburgh, UK, Panel Chair and Key Note Speaker, "Cognitive Deficits in Bipolar Disorder"
- 04/2006 Career Develop Institute for Bipolar Disorder, Boca Raton, FL, "The Neurocognitive Signature of Psychotic Bipolar Disorder"
- 03/2006 Universidad de Costa Rica, San Jose, Costa Rica, Genetics Seminar, "Neurocognitive Endophenotypes for Psychotic Disorders"
- 02/2006 King's College Institute of Psychiatry, London, UK, Psychosis Interest Group, Seminar Series, "Memory Impairment and Medial-Temporal Lobe Abnormalities in Bipolar Disorder"
- 02/2006 13th Biennial Winter Workshop on Schizophrenia Research, Schizophrenia International Research Society, Davos, Switzerland, Bipolar Schizophrenia Overlap Symposium, Invited Speaker, "Elucidating Continuities and Discontinuities between Bipolar Disorder and Schizophrenia in Neuroanatomy and Neuropsychology"
- 01/2006 Sheba Medical Center, Tel Aviv, Israel, Department of Psychiatry Grand Rounds, "Cognitive Risk Factors for Major Mental Illness"
- 11/2005 University of Texas Health Science Center, San Antonio, TX, Department of Psychiatry Grand Rounds, "Memory Impairment and Medial-Temporal Lobe Abnormalities in Bipolar Disorder"
- 07/2005 Annual Conference, Mexican Association of Neuropsychiatry, International Neuropsychiatric Association, Mexico DF, Mexico, Key Note Speaker, "Schizophrenia and Neuropsychological Endophenotypes"
- 05/2005 University of Texas Health Science Center, San Antonio, TX, 3rd Annual Retreat, Center for Biomedical Neuroscience, Platform Presenter, "Searching for Mental Illness Genes: An Endophenotypic Strategy"
- 12/2004 University of Texas Health Science Center, San Antonio, TX, Research Imaging Center, Seminar Series, "Combining Functional Imaging and Genetics: Theoretical and Pragmatic Concerns"

- 11/2004 University of Pennsylvania, Philadelphia, PA, Conte Center Seminar Series, "Combining Functional Imaging and Genetics: Theoretical and Pragmatic Concerns"
- 11/2004 National Institutes of Mental Health, Bethesda, MD, Intermural Research Program, Section on Development and Affective Neuroscience, "Neuroimaging Of Inhibitory Controls In Treatment Naive And Chronically Treated Children With Attention Deficit Hyperactivity Disorder (ADHD)"
- 10/2004 International Consortium for Human Brain Mapping (ICBM), Kailua, HI, "Interpreting Neurocognitive Data in Light of Structural Brain Anatomy"
- 03/2004 South Texas Veterans Health Care System, Audie L. Murphy Division, San Antonio, TX, Department of Psychiatry Grand Rounds, "The Use of Neuropsychological Methods in Psychiatric Research"
- 02/2004 University of Texas at Austin, Austin, TX, Department of Psychology, Psychology Seminar, "The Search for Genes Predisposing Psychopathology: Integration of Behavioral Genetics, Neuropsychology & Functional Neuroimaging"
- 10/2003 Universidad de la Ciudad de México, Mexico DF, Mexico, Psychiatric Genetics Workgroup Seminar, "Practical Aspects of Neuropsychology in Genetics Research: Administration of the South Texas Assessment of Neurocognition (STAN)"
- 12/2002 University of Texas Health Science Center, San Antonio, TX, Department of Psychiatry Grand Rounds, "An Integrated Strategy for Discovering the Etiologies of Schizophrenia: Blending Research in Behavioral Genetics, Neuropsychology, and Functional Neuroimaging"
- 05/2002 Neuropsychiatric Institute, University of California at Los Angeles, Los Angeles, CA, Human Brain Mapping Division Seminar, "In Search of the Neural Correlates of Human Spatial Working Memory: A review of 4 fMRI experiments"
- 04/2002 West Los Angeles VA, Los Angeles, CA, MIRECC research rounds, "Spatial Working Memory Dysfunction in Schizophrenia: Integration of Behavioral Genetics, Cognitive Neuroscience & Functional Neuroimaging"
- 01/2002 Helsinki University Hospital, Helsinki, Finland, Department of Radiology Grand Rounds, "Functional MRI, Behavior and Schizophrenia: Interactions and Interpretations"
- 03/2001 University of California at Los Angeles, Los Angeles, CA, Department of Psychology Seminar Series, "What Cognitive Factors Predict Functional Hypofrontality in Schizophrenia"
- 02/2001 University of California at Los Angeles, Los Angeles, CA, Department of Psychology Imaging Seminar, "Functional Imaging of Working Memory: Endophenotypes for Schizophrenia?"
- 01/2001 University of California at Los Angeles, Los Angeles, CA, Department of Psychology, Psychoses Seminar, "Spatial Working Memory as an Index of Neuronal Integration in Schizophrenia"
- 05/1998 Finish National Public Health Institute, Helsinki, Finland, Department of Mental Health and Alcohol Research, "Assessment of Working Memory as an Endophenotypic Marker for Schizophrenia"

Regional

- 04/2016 Grand Round Department of Psychiatry, Yale University School of Medicine, New Haven, CT: "Capitalizing on Psychiatric Genetics: Strategies for Translating Genetic Findings into the Clinical Practice"
- 04/2015 Functional MRI Seminar Series, Magnetic Resonance Research Center (MRRC), Yale University, "Imaging Genetics of the Aging Brain: Modeling Gene x Age Interactions"

- 09/2014 Clinical Colloquium Series, Department of Psychology, Yale University, "Unraveling Psychosis Risk Through Imaging Genomics"
- 09/2012 Institute of Living, Hartford Hospital, Hartford, CT, Psychiatry Grand Rounds, "Looking for Genes that Predispose Psychotic and Affective Disorders"
- 05/2012 Institute of Living, Hartford Hospital, Hartford, CT, Ambassador's Council, "Genetic Insights into Major Depression"
- 01/2012 Yale University, New Haven, CT, Department of Psychology Clinical Seminar, "Localizing the Genetic Contributions to Major Depressive Disorder"
- 02/2010 Yale University, New Haven, CT, Department of Neurobiology, Club Neurobiology Lecture Series, "Strategies for the Localization and Identification of Genes Involved in Brain Structure and Function"
- 10/2009 Yale University school of Medicine, New Haven, CT, Psychiatry Grand Rounds, "Identification of genes involved in brain structure and cognitive function: Insights for psychopathology"

Peer-Reviewed Presentations & Symposia Given at Meetings Not Affiliated With Yale

International/National

- 05/2016 71st Annual Scientific Meeting, Society of Biological Psychiatry, Atlanta, GA, "Searching for Genes Influencing Successful Brain Aging"
- 10/2015 10th International Congress of the International Neuropsychiatric Association (INA), Jerusalem, Israel, "Localizing genetic loci for nicotine dependence with endophenotypes"
- 06/2015 21st Annual Meeting, Organization for Human Brain Mapping, Honolulu, HI, "Shared and Unique Genetic Influences on Structural and Functional Connectivity"
- 05/2015 70th Annual Meeting, Society for Biological Psychiatry, Toronto, ON, CA, "Discovering Schizophrenia Endophenotypes in Randomly Ascertained Pedigrees"
- 12/2014 12th Annual Meeting, International Imaging Genetics Conference, Irvine, CA, "Searching for Psychosis Genes Using Neurocognitive and Neuroimaging Endophenotypes"
- 12/2014 53rd Annual Meeting, American College of Neuropsychopharmacology (ACNP), Phoenix, AR, "Impact of Highly Deleterious Functional Genetic Variants on Subcortical Brain Volume"
- 11/2014 2nd Annual Meeting, Molecular Psychiatry Association, San Francisco, CA, "Endophenotypic Complexity in Whole Genome Sequence Era"
- 10/2014 XXIInd Annual Meeting, World Congress of Psychiatric Genetics, Copenhagen, Denmark, Seminar Co-Chair and Speaker, "Discovering Schizophrenia Endophenotypes in Randomly Ascertained Pedigrees"
- 05/2014 69th Annual Scientific Meeting, Society of Biological Psychiatry, New York City, NY, "Neuroanatomic Endophenotypes for Major Depression Identified Through Genetic Correlation"
- 09/2013 European College of Neuropsychopharmacology (ECNP), Targeted Network Meeting (TNM) on Neuroimaging, Barcelona, Spain, "Unraveling the Genetic Architecture of Mental Illness with Imaging Genomics"
- 12/2012 51st Annual Meeting, American College of Neuropsychopharmacology (ACNP), Hollywood, FL, "Endophenotypes, Normal Variation and Whole Genome Sequence Data in Pedigrees: Insights into the Genetics of Psychotic Illnesses"
- 06/2012 18th Annual Scientific Meeting, Organization for Human Brain Mapping, Beijing, China, "Genetic Control Over Brain Connectivity: Implications for Affective Disorders"

- 05/2012 67th Annual Scientific Meeting, Society of Biological Psychiatry, Philadelphia, PA, "Genome-Wide Search for Pleiotropic Effects on Obesity and Neuroanatomy"
- 05/2012 67th Annual Scientific Meeting, Society of Biological Psychiatry, Philadelphia, PA, "Quantitative Trait Loci Localized for a Spatial Working Memory Endophenotype for Psychosis: Common and Family Specific Loci"
- 03/2012 5th Biennial Conference of the International Society, Istanbul, Turkey, "Neurocognitive, Neuroimaging and Transcriptional Endophenotypes for Bipolar Disorder"
- 12/2011 50th Annual Meeting, American College of Neuropsychopharmacology (ACNP), Waikoloa, Hawaii, Session Chair and Speaker, "Genome-Wide Association Implicates *FGF14* in Amygdala Volume and Fear Processing"
- 09/2011 XIX Annual Meeting, World Congress of Psychiatric Genetics, Washington DC, "Genome-Wide Association Implicates *FGF14* in Amygdala Volume And Fear Processing"
- 06/2011 17th Annual Meeting, Organization for Human Brain Mapping, Québec City, Québec, CA, "Choosing the Best Phenotype for Imaging Genetics Studies"
- 05/2011 66th Annual Scientific Meeting, Society of Biological Psychiatry, San Francisco, CA, "Prefrontal Dysconnectivity in Bipolar I Disorder Observed During Resting State,"
- 04/2011 13th Bi-Annual Conference, International Congress on Schizophrenia Research, Colorado Springs, CO, "Identifying Genes Influencing Gray Matter Reductions in Schizophrenia: An Endophenotypic Strategy"
- 05/2010 65th Annual Scientific Meeting, Society for Biological Psychiatry, New Orleans, LA, Symposium Chair and Speaker, "Spatial Working Memory Related Brain Activation in Individuals with Bipolar Disorder and their Unaffected Siblings"
- 01/2010 43rd Winter Conference on Brain Research, Breckenridge, CO, "Modes of Mind: Intrinsic Coherent Networks (ICN) in Brain Function and Structure"
- 11/2009 17th World Congress of Psychiatric Genetics, San Diego, CA, Seminar Chair and Speaker, "Genome-Wide Combined Linkage/Association Scan Localizes Two QTLs Influencing Human Caudate Nucleus Volume"
- 10/2009 59th American Society of Human Genetics, Honolulu, HI, "Genome-Wide Combined Linkage/Association Scan Localizes Two QTLs Influencing Human Caudate Nucleus Volume"
- 06/2009 15th Annual Meeting, Organization for Human Brain Mapping, San Francisco, CA, Symposium Chair and Speaker, "Imaging Genomic Methods: Moving Beyond Single Candidate Genes"
- 06/2009 15th Annual Meeting, Organization for Human Brain Mapping, San Francisco, CA, "Discovering Gene for Brain Function and Structure"
- 05/2009 64th Annual Scientific Meeting, Society of Biological Psychiatry, Vancouver, British Columbia, Canada, "Genotype-Phenotype Relationships in the Major Psychoses"
- 05/2009 64th Annual Scientific Meeting, Society of Biological Psychiatry, Vancouver, British Columbia, Canada, "Common and Unique Neurocognitive Endophenotypes for Schizophrenia and Bipolar Disorder"
- 05/2009 64th Annual Scientific Meeting, Society of Biological Psychiatry, Vancouver, British Columbia, Canada, "Neurocognitive Endophenotypes for Bipolar Disorder Identified in Multiplex Multigenerational Families"
- 03/2009 12th International Congress on Schizophrenia Research, San Diego, CA, Symposium Chair and Speaker, "Specificity and Mechanisms of Neuroanatomic in Changes in Schizophrenia"

- 07/2008 50th Annual Conference, Collegium Internationale Neuro-Psychopharmacologicum (CINP), Munich, Germany, "Examining the Division Between Schizophrenia and Bipolar Disorder in Families: Use Neurocognitive and Neuroimaging Markers with Genetics Designs"
- 08/2008 21st Annual Conference, European College of Neuropsychopharmacology (ECNP), Barcelona, Spain, "Cognition as an Endophenotype in Affective Disorders"
- 05/2008 161st Annual Conference, American Psychiatric Association, Washington, DC, "Neurocognition as an Endophenotype in Bipolar Disorder"
- 05/2008 63rd Annual Conference, Society for Biological Psychiatry, Washington, DC, "Amygdala Enlargement and Shape Distortion in Bipolar Disorder"
- 04/2008 77th Annual Conference, American Association of Physical Anthropologists, Columbus, OH, "Genetics of Behavioral Traits and Psychiatric Disease in Human Populations"
- 03/2007 11th Bi-Annual Conference, International Congress on Schizophrenia Research, Colorado Springs, CO, Panel Chair and Speaker, "Neurocognitive and Neuroimaging Continuities and Discontinuities between Schizophrenia and Bipolar Disorder"
- 07/2006 XXIV Annual Meeting, Collegium Internationale Neuro-Psychopharmacologicum (CINP), Chicago, IL Panel Chair and Speaker, "Endophenotypic Markers for Bipolar Disorder"

Regional

- 2/2013 3rd International Conference on Applications of Neuroimaging to Alcoholism (ICANA-3), New Haven, CT, "Alcoholism's Effects on Neuroanatomy: Genetic and Environmental Influences"

Professional Service

Peer Review Groups/Grant Study Sections

- 2016 Ad Hoc Reviewer, Canada First Research Excellence Fund
- 2015 Ad Hoc Reviewer, Adult Psychopathology and Disorders of Aging (APDA) Study Section, NIH
- 2014 Ad Hoc Reviewer, NIH PAR-13-392 "New Computational Methods for Understanding the Functional Role of DNA Variants that are Associated with Mental Disorders"
- 2014 Ad Hoc Reviewer, Swiss National Science Foundation
- 2014 Ad Hoc Reviewer, Canada Foundation for Innovation
- 2013 Ad Hoc Reviewer, RFA Genomic Risk and Resilience in 22q11 Deletion Syndrome
- 2012-Present Ad Hoc Reviewer, Strategic Awards Committee, Wellcome Trust
- 2006-Present Ad Hoc Reviewer, ERB-H05 K99 Study Section, NIH/NIMH
- 2011 Ad Hoc Reviewer, Genomics Analysis RFA, NIH/NIMH
- 2006-2010, 2016 Ad Hoc Reviewer, Behavioral Genetics and Epidemiology Study Section (BGES), NIH/NIMH
- 2010-Present Ad Hoc Reviewer, Conte Center Study Section, NIH/NIMH
- 2010 Ad Hoc Reviewer, ERB-S T32 Study Section, NIH/NIMH
- 2010 Ad Hoc Reviewer, Connectome Study Section, NIH/NIMH
- 2009 Ad Hoc Reviewer, ZMH1 ERB-C-06 Study Section, NIH/NIMH
- 2006-Present Ad Hoc Reviewer, Wellcome Trust Fellowship Program
- 2009 Ad Hoc Reviewer, Neurological, Aging and Musculoskeletal Epidemiology (NAME) Study Section, NIH/NIMH
- 2007 Ad Hoc Reviewer, Special Autism Study Section, NIH/NIMH
- 2007 Ad Hoc Reviewer, Netherlands Organization for Health Research and Development
- 2007 Ad Hoc Reviewer, Department of Veterans Affairs, VA Merit Review
- 2006-2008 Ad Hoc Reviewer, United States-Israel Binational Science Foundation
- 2006 Ad Hoc Reviewer, Collaborative Research on Mental and Neurological Disorders, NIH/NIMH
- 2006 Ad Hoc Reviewer, Health Research Board in Ireland

2005-2006 Ad Hoc Reviewer, In Vivo Imaging and Bioengineering Research Study Section, NIH/NIMH

Advisory Boards

2016-Present Chair, External Advisory Board, Ludmer Centre for Neuroinformatics and Mental Health, McGill University, Montreal, Quebec, Canada
2012-Present External Advisory Board, Monash Biomedical Imaging Center, Monash University, Melbourne, Australia
2011 NIMH Research Domain Criteria (RDoC) workgroup on Cognitive Control
2010-2015 External Advisory Board, Human Connectome Project led by Washington University and the University of Minnesota
2009-2014 External Advisory Board, NIH/NIMH Consortium for Neuropsychiatric Phenomics, UCLA

Journal Service

Editor/Associate Editor

2015-Present Editorial Board, NeuroImage: Clinical
2015-Present Editorial Board, Journal of Affective Disorders
2012-Present Editorial Board, Amer J of Med Genetics, Part B Neuropsychiatric Genetics
2011-Present Editorial Board, Frontiers in Brain Imaging Methods
2007-2015 Associate Editor, Human Brain Mapping
2015-Present Editorial Board, Human Brain Mapping

Reviewer

2000-Present American Journal of Psychiatry; Archives of General Psychiatry; Bipolar Disorders; Biological Psychiatry; British Journal of Psychiatry; Genes, Brain and Behavior; Human Brain Mapping; Lancid; JAMA Psychiatry; Journal of Child and Adolescent Psychopharmacology; Journal of Affective Disorders; Journal of Psychiatric Research; Molecular Psychiatry; Nature; Nature Neuroscience; Nature Methods; Psychiatry Research; Psychiatry Research: Neuroimaging; Psychological Medicine; Journal of Clinical Psychiatry; Journal of Affective Disorders; Journal of Neuroscience; NeuroImage; Neuropsychiatric Genetics; Neuroreport; Neuropsychologica; Neuropsychology; Proceeding of the National Academy of Sciences; Science; Schizophrenia Bulletin; Schizophrenia Research

Professional Service for Professional Organizations

American College of Neuropsychopharmacology (ACNP)

2014-Present Fellow
2015-2017 Ethics Committee
2011-2015 Liaison Committee
2010-2014 Full Member
2010 Program Committee
2006-2009 Associate Member

Society for Biological Psychiatry

2016-2019 Scientific Program Committee
2012-2015 Scientific Program Committee
2012-2014 AE Bennett Award Committee
2007-Present Member

International Congress on Schizophrenia

2010-2011 Scientific Advisory Committee
2008-2009 Scientific Advisory Committee
2001-Present Member

Organization for Human Brain Mapping

2008-2010 Scientific Advisory Committee
2003-2004 Scientific Advisory Committee
1999-Present Member, Organization for Human Brain Mapping

International Society for Psychiatric Genetics

2010 Scientific Advisory Committee
2005-Present Member

Others

2007-2008 Scientific Advisory Committee, Winter Workshop on Schizophrenia Research Annual Meeting
2006-Present Member, Schizophrenia International Research Society
2005-Present Member, International Society for Bipolar Disorder

Yale University Service

University Committees

2015-Present Scholar Awards Committee, Yale University
2015 Yale Center for Clinical Investigation, K12 Review

Medical School Committees

2003-2008 Member, GCRC/IC Imaging Core Committee (UTHSCSA)

Departmental Committees

2004-2008 Member, Data Safety Monitoring Board (UTHSCSA)
2005-2008 Advisory Board Member, US Psychiatric Genetics Training Program (UTHSCSA)
2005-2008 Advisory Board Member, US/Costa Rican Psychiatric Genetics Training Program (UTHSCSA)

Hospital Boards & Committees

2000-Present Burlingame Award Selection Committee, Institute of Living, Hartford Hospital

Public Service

2014-Present Board of Directors, SureScore
2010-2011 Mental Health Awareness Councilor, West Harford Public School System
2008-2009 Featured Expert, New Milestones Foundation, Austin TX
2002-Present Member, National Alliance for the Mentally Ill (NAMI)

Bibliography (h-index 63)

Peer-Reviewed Original Research

1. Ragland JD, Censits DM, Gur RC, **Glahn DC**, Gallacher F, Gur RE. Assessing declarative memory in schizophrenia using Wisconsin Card Sorting Test stimuli: the Paired Associate Recognition Test. *Psychiatry Res.* 1996 Mar 29;60(2-3):135-45. PMID: 8723304.
2. Ragland JD, **Glahn DC**, Gur RC, Censits DM, Smith RJ, Mozley PD, Alavi A, Gur RE. PET regional cerebral blood flow change during working and declarative memory: relationship with task performance. *Neuropsychology.* 1997 Apr;11(2):222-31. PMID: 9110329.
3. **Glahn DC**, Gur RC, Ragland JD, Censits DM, Gur RE. Reliability, performance characteristics, construct validity, and an initial clinical application of a visual object learning test (VOLT). *Neuropsychology.* 1997 Oct;11(4):602-12. PMID: 9345704.

4. Ragland JD, Gur RC, **Glahn DC**, Censits DM, Smith RJ, Lazarev MG, Alavi A, Gur RE. Frontotemporal cerebral blood flow change during executive and declarative memory tasks in schizophrenia: a positron emission tomography study. *Neuropsychology*. 1998 Jul;12(3):399-413. PMID: 9673996.
5. Ragland JD, Coleman AR, Gur RC, **Glahn DC**, Gur RE. Sex differences in brain-behavior relationships between verbal episodic memory and resting regional cerebral blood flow. *Neuropsychologia*. 2000;38(4):451-61. PMID: 10683395.
6. **Glahn DC**, Cannon TD, Gur RE, Ragland JD, Gur RC. Working memory constrains abstraction in schizophrenia. *Biol Psychiatry*. 2000 Jan 1;47(1):34-42. PMID: 10650447.
7. Cannon TD, Huttunen MO, Lonnqvist J, Tuulio-Henriksson A, Pirkola T, **Glahn D**, Finkelstein J, Hietanen M, Kaprio J, Koskenvuo M. The inheritance of neuropsychological dysfunction in twins discordant for schizophrenia. *Am J Hum Genet*. 2000 Aug;67(2):369-82. PMID: 10880296; PMCID: PMC1287184.
8. Gur RC, Alsop D, **Glahn D**, Petty R, Swanson CL, Maldjian JA, Turetsky BI, Detre JA, Gee J, Gur RE. An fMRI study of sex differences in regional activation to a verbal and a spatial task. *Brain Lang*. 2000 Sep;74(2):157-70. PMID: 10950912.
9. Cannon TD, van Erp TG, **Glahn DC**. Elucidating continuities and discontinuities between schizotypy and schizophrenia in the nervous system. *Schizophr Res*. 2002 Mar 1;54(1-2):151-6. PMID: 11853989.
10. **Glahn DC**, Kim J, Cohen MS, Poutanen VP, Therman S, Bava S, Van Erp TG, Manninen M, Huttunen M, Lönqvist J, Standertskjöld-Nordenstam CG, Cannon TD. Maintenance and manipulation in spatial working memory: dissociations in the prefrontal cortex. *Neuroimage*. 2002 Sep;17(1):201-13. PMID: 12482077.
11. **Glahn DC**, Therman S, Manninen M, Huttunen M, Kaprio J, Lönqvist J, Cannon TD. Spatial working memory as an endophenotype for schizophrenia. *Biol Psychiatry*. 2003 Apr 1;53(7):624-6. PMID: 12679242.
12. Olvera RL, **Glahn DC**, Caetano SC, Pliszka SR, Soares JC. Neuroimaging studies in bipolar children and adolescents. *Int Rev Neurobiol*. 2004;62:121-46. Review. PMID: 15530570.
13. Zhao X, **Glahn D**, Tan LH, Li N, Xiong J, Gao JH. Comparison of TCA and ICA techniques in fMRI data processing. *J Magn Reson Imaging*. 2004 Apr;19(4):397-402. PMID: 15065162.
14. Kim J, **Glahn DC**, Nuechterlein KH, Cannon TD. Maintenance and manipulation of information in schizophrenia: further evidence for impairment in the central executive component of working memory. *Schizophr Res*. 2004 Jun 1;68(2-3):173-87. PMID: 15099601.
15. Bearden CE, van Erp TG, Monterosso JR, Simon TJ, **Glahn DC**, Saleh PA, Hill NM, McDonald-McGinn DM, Zackai E, Emanuel BS, Cannon TD. Regional brain abnormalities in 22q11.2 deletion syndrome: association with cognitive abilities and behavioral symptoms. *Neurocase*. 2004 Jun;10(3):198-206. PMID: 15788257.
16. **Glahn DC**, Bearden CE, Niendam TA, Escamilla MA. The feasibility of neuropsychological endophenotypes in the search for genes associated with bipolar affective disorder. *Bipolar Disord*. 2004 Jun;6(3):171-82. Review. PMID: 15117396.
17. Velligan DI, DiCocco M, Bow-Thomas CC, Cadle C, **Glahn DC**, Miller AL, Biggs MM, Shores-Wilson K, McKenzie CA, Crismon ML. A brief cognitive assessment for use with schizophrenia patients in community clinics. *Schizophr Res*. 2004 Dec 1;71(2-3):273-83. PMID: 15474898.
18. Green MF, **Glahn D**, Engel SA, Nuechterlein KH, Sabb F, Strojwas M, Cohen MS. Regional brain activity associated with visual backward masking. *J Cogn Neurosci*. 2005 Jan;17(1):13-23. PMID: 15701236.
19. Kieseppä T, Tuulio-Henriksson A, Haukka J, Van Erp T, **Glahn D**, Cannon TD, Partonen T, Kaprio J, Lönqvist J. Memory and verbal learning functions in twins with bipolar-I disorder, and the role of information-processing speed. *Psychol Med*. 2005 Feb;35(2):205-15. PMID: 15841678.
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22. Lancaster JL, Laird AR, Fox PM, **Glahn DE**, Fox PT. Automated analysis of meta-analysis networks. *Hum Brain Mapp*. 2005 May;25(1):174-84. PMID: 15846809.
23. Laird AR, Fox PM, Price CJ, **Glahn DC**, Uecker AM, Lancaster JL, Turkeltaub PE, Kochunov P, Fox PT. ALE meta-analysis: controlling the false discovery rate and performing statistical contrasts. *Hum Brain Mapp*. 2005 May;25(1):155-64. PMID: 15846811.
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25. Najt P, **Glahn D**, Bearden CE, Hatch JP, Monkul ES, Kaur S, Villarreal V, Bowden C, Soares JC. Attention deficits in bipolar disorder: a comparison based on the Continuous Performance Test. *Neurosci Lett*. 2005 May 6;379(2):122-6. PMID: 15823428.
26. Brambilla P, **Glahn DC**, Balestrieri M, Soares JC. Magnetic resonance findings in bipolar disorder. *Psychiatr Clin North Am*. 2005 Jun;28(2):443-67. Review. PMID: 15826742.
27. Caetano SC, Olvera RL, **Glahn D**, Fonseca M, Pliszka S, Soares JC. Fronto-limbic brain abnormalities in juvenile onset bipolar disorder. *Biol Psychiatry*. 2005 Oct 1;58(7):525-31. PMID: 16018982.
28. Cannon TD, **Glahn DC**, Kim J, Van Erp TG, Karlsgodt K, Cohen MS, Nuechterlein KH, Bava S, Shirinyan D. Dorsolateral prefrontal cortex activity during maintenance and manipulation of information in working memory in patients with schizophrenia. *Arch Gen Psychiatry*. 2005 Oct;62(10):1071-80. PMID: 16203952.
29. **Glahn DC**, Bearden CE, Caetano S, Fonseca M, Najt P, Hunter K, Pliszka SR, Olvera RL, Soares JC. Declarative memory impairment in pediatric bipolar disorder. *Bipolar Disord*. 2005 Dec;7(6):546-54. PMID: 16403180.
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32. Bearden CE, **Glahn DC**, Monkul ES, Barrett J, Najt P, Kaur S, Sanches M, Villarreal V, Bowden C, Soares JC. Sources of declarative memory impairment in bipolar disorder: mnemonic processes and clinical features. *J Psychiatr Res*. 2006 Feb;40(1):47-58. PMID: 16199055.
33. **Glahn DC**, Bearden CE, Cakir S, Barrett JA, Najt P, Serap Monkul E, Maples N, Velligan DI, Soares JC. Differential working memory impairment in bipolar disorder and schizophrenia: effects of lifetime history of psychosis. *Bipolar Disord*. 2006 Apr;8(2):117-23. PMID: 16542181.
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None

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Scholarship In Press

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