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PRIMARY BUSINESS ADDRESS

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DUAL CITIZENSHIP

American, Australian

LICENSURE

State of Illinois, USA
Victoria, Australia
New Zealand
India

BOARD CERTIFICATION

Board certified in Adult Psychiatry-USA, #49232, 2001; Recertified 2011 and 2022
Board certified in Child Psychiatry-USA, #5095, 2001; Recertified 2011 and 2022
Board certified in Child Psychiatry-Australia, 1993
Board certified in Adult Psychiatry-Australia, 1991

EDUCATION

1985- M.B.B.S. (MD), Andhra University, India
1993- Fellow of Royal Australian and NZ College of Psychiatrists: F.R.A.N.Z.C.P.,
Australia
1994- Doctorate, Otago University, New Zealand and Melbourne University, Australia

RESIDENCY

1998-2000 Residency in Child and Adolescent Psychiatry, Rush Presbyterian St. Luke's
Medical Center, Chicago, IL
1991-1993 Child and Adolescent Psychiatry, Royal Australian and New Zealand College of
Psychiatrists (RANZCP), Australia
1987-1991 Psychiatry, Royal Australian and New Zealand College of Psychiatrists (RANZCP),
New Zealand

POSTDOCTORAL RESEARCH TRAINING

1991-1994_Research Fellow enrolled for higher degree for Doctorate in Medicine in Developmental_and Psychopathology, Preceptor: Professor SL Luk, MD, Otago and Melbourne University

1998-2000 Advanced Fellow with elective in research, Preceptor: Professor E Poznanski MD, Mood Disorders Research Rush University, Chicago, IL

HONORS

- 2018- Award ‘Exceptional Women in Medicine’ by Castle Connolly’s Top Doctors
2017 TANA Award for Meritorious Achievement in the field of Medicine and Sciences
2016 Award for Innovation and Excellence in Treating Pediatric Bipolar Disorder, Recognized as the National Clinic Serving America, International Life Sciences Award
- 2015- Fellow of the American College of Neuropsychopharmacology
2015 Inducted to Sweeney Faculty Excellence Society, College of Medicine, UIC
2015- Co-Founder, Medcircle.Inc, Health Information Network
2015 “America’s Top Doctor in Child Psychiatry,” USA, listed through peer nomination
2014- ACNP Education and Training Committee Member
2014- ASCP (NCDEU) American Society of Clinical Psychopharmacology:
Author of the Global Teaching Curriculum’s Pediatric Neuropsychopharmacology
2014 Jay Hirsch Excellence in Teaching Award from UIC Child Psychiatry Fellows
2013- Distinguished Fellow of American Academy of Child and Adolescent Psychiatry (AACAP)
2013 University Scholar for 2013, University of Illinois
2013 Outstanding Academician of the Year Award, Indo American Psychiatric Association (IAPA)
2013-14 Chair of the Chancellor’s Committee for Women Faculty Development and Concerns
2013 Founder of the Women Initiating Support and Empowerment Circles across UIC (WISE Circles)
2013-15 Scientific Advisory Board, International Bipolar Foundation
2013- AACAP Media Committee Member
2012-15 AACAP Pharmacotherapy Initiatives Work Group Member
2010- Berger-Colbeth Term Chair in Child Psychiatry
2010 Gerald R. Klerman Award for outstanding clinical research from NARSAD
2010 Berger-Colbeth Chair in Child Psychiatry
2009 Klingenstein Third Generation Award from AACAP for the Best paper in Mood Disorders
2009 Book of the Year American Journal of Nursing for “What works for bipolar kids”
2009 ASCEND Scholars Program, UIC, Excellence in Faculty Research Mentorship
2009 NIMH Research Roundtable on Classification of Bipolar Disorder
2009 Harvard-NIMH Recognition for Excellence in Research, First Place
2008- Chair, Child and Adolescent Bipolar Foundation Professional Advisory Council
2007 NIMH Award for Excellence in Research
2007- ‘Best Doctors in America’ Listed

- 2006- Distinguished Lecturer (Neuropsychopharmacology), American College of Clinical Psycho-pharmacology Model Curriculum
- 2006 CINP Lundbeck Award for the Model Psychopharmacology Curriculum, (Neuropharmacology module)
- 2006-2012 AACAP Research Work Group Member
- 2004-2013 Outstanding Mentor Award, American Academy of Child and Adolescent Psychiatry,
- 2004 Director of Research, Blue Harbor Foundation for Neuroscience Research in Brain Disorders
- 2004 Donald Cohen Fellowship Award, International Association for Child and Adolescent Psychiatry and Allied Professions (IACAPAP)
- 2004 American College of Neuropsychopharmacology Travel Award
- 2003-2005 National Advisory Board Member, GlaxoSmithKline NeuroHealth
- 2003 Co-Chair of steering committee, Early Investigators Group (EIG), AACAP
- 2002- 'Top Psychiatrists of America' Listed by Consumer's Research Council
- 2002-2014 Mentor, AACAP/NIDA Jeanne Spurlock Award Mentorship Grant for medical students (Consecutively for 17)
- 2002 National Advisory Board Member, Janssen Research Foundation
- 2002 NIMH Research Roundtable on Diagnosis of Bipolar Disorder
- 2001 National Association for the Mentally Ill Board of Directors, Greater Chicago
- 1999-2000 Chief Resident, Child and Adolescent Psychiatry, Rush Medical School, Chicago, IL
- 1993 Chief Resident, Child and Adolescent Psychiatry, RANZCP, Dunedin Hospital, NZ
- 1992 Dawn Short Trust Prize for the Best Research Paper Presentation, national award from RANZCP,
- 1992 Fellow, Royal Australian and NZ College of Psychiatrists (RANZCP)
- 1991 Chief Resident, Psychiatry, RANZCP, Dunedin Hospital, NZ
- 1991 Grant in Aid research award, RANZCP

PAST POSITIONS

- 2011-2018 Professor of Child Psychiatry (Tenured), College of Medicine, UIC
- 2000-2018 Founding Director, Pediatric Mood Disorders Program, UIC
- 2010-2016 Berger-Colbeth Endowed Term Chair in Child Psychiatry
- 2000-2018 Faculty, Institute for Juvenile Research, UIC
- 2013-2018 Program Director, Child Psychiatry Elective for Medical Students
- 2012-2018 Associate Faculty Member, Graduate College & Department of Neuroscience, UIC
- 2012-2018 Affiliate Faculty Member, Department of Psychology, UIC
- 2010-15 Founding Director, Pediatric Brain Research and Intervention Center
- 2001-2010 Senior Research Scientist, Center for Cognitive Medicine, UIC
- 2006-2010 Associate Professor in Psychiatry, UIC
- 2000-2005 Assistant Professor in Psychiatry, UIC
- 1998-2000 Advanced Fellow, Research Elective, Mood Disorders Research, Rush University
- 1997-1998 Sabbatical, Melbourne University
- 1994-1996 Director/Team Leader, Outpatient Child and Adolescent Psychiatry Northwest Sector of Melbourne, Royal Children's Hospital
- 1994-1996 Assistant Professor, Melbourne University
- 1994-1996 Attending Psychiatrist, Royal Children's Hospital, Melbourne Australia

PROFESSIONAL SOCIETIES: MEMBERSHIP

2015- American College of Neuropsychopharmacology, Fellow
2009- American College of Neuropsychopharmacology, Full Member
2010- Indo-American Psychiatric Association, Life Member
2009- Indian Neuroscience Association, Life Member
2007-2009 American College of NeuroPsychopharmacology, Associate Member
2004- Society for Biological Psychiatry
2004- Society for Neuroscience
2001- Chicago Medical Society
2003-10 International Society of Researchers in Child and Adolescent Psychopathology (ISRCAP)
2002 International Society for Bipolar Disorders (ISBD)
2000- American Academy of Child and Adolescent Psychiatry
2000 American Medical Association
2000 American Psychiatric Association
2000- Illinois Psychiatric Society
1998- Illinois Council of Child and Adolescent Psychiatry

EDITORIAL BOARD MEMBER

2015- International Journal of Neurology Research
2015- Journal of Affective Disorders
2013- Current Behavioral Neuroscience Reports
2012- Journal of Child Psychopathology and Developmental Neuroscience
2010- Journal of Child and Adolescent Psychopharmacology
2010- Bipolar Disorders
2010- Clinical Medicine Insights-Pediatrics
2006-2012 Journal of American Academy of Child and Adolescent Psychiatry
2002-2004 Contemporary Psychiatry (Editor)

JOURNAL REVIEWER

Child:

- *Journal of American Academy of Child and Adolescent Psychiatry (Editorial board)*
- *Journal of Child Psychology and Psychiatry*
- *Pediatrics*

Psychopharmacology:

- *Journal of Child and Adolescent Psychopharmacology (Editorial Board)*
- *Journal of Clinical Psychopharmacology*
- *Neuropsychopharmacology*

Mood:

- *Bipolar Disorders (Editorial board)*
- *Journal of Affective Disorders (Editorial Board)*

General:

- *American Journal of Psychiatry*
- *Archives of General Psychiatry*

- *Biological Psychiatry*
- *CNS Spectrums*
- *Journal of Clinical Psychiatry*

Neuroimaging:

- *Depression and Anxiety-Neuro Imaging*
- *Journal of Neurotransmission*
- *NeuroImage*
- *Psychiatric Research NeuroImaging*

GRANT REVIEWER

NIMH CPDD Study Section 2010-2013
NIMH Adhoc Reviewer for Special Panels in Developmental Neuroscience
NIMH Interdisciplinary Developmental Science Centers Study Section, 2007
MSFHR Michael Smith Foundation for Health Research, British Columbia

COMMITTEE SERVICE

2013-2016 Committee on Admissions, College of Medicine; Additionally on Committee on Review of Applications for Admissions
2012 Search Committee for Ophthalmology Chair, (Replace Dean Azar's Position in Ophthalmology)
2012- Chair, Chancellor's Committee for Status of Women-Faculty Concerns, UIC
2012- Psychopharmacology Initiative, Research Work Group, AACAP, Member
2009- Department Promotion and Tenure Committee, UIC
2009 Head of the Departments Review Committee, UIC College of Medicine
2009 Emergency Medicine Head Review, UIC College of Medicine,
2006-2009 Intellectual Exchange Committee, IJR
2004- Chair, Institute for Juvenile Research (IJR) 'Relations with the Rest of the Department' Subcommittee, UIC
2003- Co-Director, The Emotion and Brain's study group, Center for Cognitive Medicine, UIC
2000- Child Psychiatry Training committee, UIC
2000- Resident selection and recruitment committee, UIC
2000- Critical incident committee, UIC
1988 Founder and Co-ordinator of the Journal Club, Lake Alice Hospital
1988 Member, Quality Assurance Committee, Lake Alice Hospital
1987-1988 Secretary and Member, Training Committee, Waikato University
1987-1988 NZAPIT (NZ Association of Psychiatrists in Training) Representative for Upper-Central North Island and Lower Central North Island
1990-1991 Member, Training Committee, University of Otago

GRANT SUPPORT

Source: Berger-Colbeth Endowment
Title: Feeling BETTER Brain and Environmental Training Towards Emotional Resilience: Research Informed Intervention Model for Clinics and Community Settings
Dates: 8/1/10-8/30/2016
Role: **Chair**

Source: **NARSAD** Young Investigator Award, Passarotti (PI)
Title: Reward Mechanisms and Behavior Control in Pediatric Bipolar Disorder
Dates: 8/1/11-1/31/14
Role: **Mentor**

Source: **NARSAD** Young Investigator Award, Wu (PI)
Title: Hemodynamic Biomarkers of Prefrontal- subcortical Circuits for Multiple Mood States in Pediatric Bipolar Disorder
Dates: 1-1-2014- 12-31-2015
Role: **Mentor**

Source: **American Foundation for Suicide Prevention (AFSP)** Young Investigator (Weinstein)
Title: Identifying Risk Factors and Intervention Methods to Prevent Suicide in Pediatric Bipolar Disorder
Dates: 10/01/2012 – 09/30/2014
Role: **Mentor**

Source: **The Depressive and Bipolar Disorder Alternative Treatment Foundation Award**, Passarotti (PI)
Title: Cognitive Intervention for Affective Impulsivity in Pediatric Bipolar Disorder
Dates: 2/1/12-1/31/14
Role: **Mentor**

Source: **UL1TR000050, National Center for Advancing Translational Sciences, NIH**, Jacobs (PI)
Title: Professional Development Scholar
Dates: 7/2013 – 7/2015
Role: **Mentor**

Source: **University of Illinois at Chicago Campus Research Board**, Jacobs (PI)
Title: Protecting Adolescents from Recurrent Depression by Targeting Rumination
Dates: 1/2013 – 12/2013
Role: **Mentor**

Source: **Klingenstein Third Generation Foundation**, Jacobs (PI)
Title: A Pilot fMRI Study of Randomized CBT in Adolescent Depression
Dates: 7/2012 – 6/2014
Role: **Mentor**

Source: **NIMH R01MH081019 (Pavuluri)**
Title: Affective Neuroscience of Pediatric Bipolar Disorder
Dates: 01/01/2009- 8/1/2013
Role: **Principal Investigator**

- Source: **NIMH Supplement for RMH081019 (Pavuluri)**
Title: Pharmacogenomics of Affect Regulation in Pediatric Bipolar Disorder
Date: 12/01/2009 – 8/1/2013
Role: **Principal Investigator**
- Source: **NICHD Contract# HHSN275200503406C (Protocol# NICHD-2005-07-1)**
(Findling)
Title: Collaborative Lithium Trials (**CoLT Study Part II**): A Randomized, Double-Blind, Placebo Controlled Study of the Efficacy of Lithium for the Treatment of Pediatric Mania followed by an Open Label Long-Term Safety Period, Discontinuation Phase, and Restabilization Period
(Best Pharmaceuticals for Children Act (BPCA) Pediatric Off-Patent Drug (PODS) Study: Lithium in the Treatment of Pediatric Mania)
Dates: 05/01/2009-04/30/2013* (CoLT I ended; Contract effective for CoLT II thru 04/30/2013)*
Role: **Principal Site Investigator** of multi-site study, Core PI: Robert Findling, Case Western
- Source: **NIMH R01MH85639 (Pavuluri)**
Title: Developing Brain Function in Adolescent Bipolar Disorder
Dates: 04/01/2010 – 8/1/2013
Role: **Principal Investigator**
- Source: **NIMH Supplement for R01MH85639 (Pavuluri)**
Title: White Matter Tract Studies of Development and Brain Function in Adolescent Bipolar Disorder
Dates: 04/01/2010 – 8/1/2013
Role: **Principal Investigator**
- Source: **NIMH K23MH79935 (West)**
Title: Psychosocial Treatment in Pediatric Bipolar Disorder
Dates: 07/01/2008-07/31/2013
Role: **Mentor**; PI: Amy West, Ph.D.
- Source: **NIMH K24MH096011 (Pavuluri)**
Title: Brain Networks Modulating Affect Self-Regulation in Pediatric Mania
Dates: 02/16/2012 – 8/1/2013
Role: **Principal Investigator**
- Source: **Center for Clinical and Translational Science UIC - 0512-03 (Dwivedi)**
Title: Plasma Small RNAs as Biomarkers for Pediatric Bipolar Disorder
Dates: 05/01/2012-04/30/2014
Role: **Co-Investigator**; PI: Yogesh Dwivedi, PhD
- Source: **NIMH ARRA-RC1MH088462 (Pavuluri)**

Title: Brain Mechanisms in Pediatric Bipolar Disorder and Attention Deficit Hyperactivity Disorder
Dates: 11/01/2009-10/30/2011
Role: **Principal Investigator**

Source: **American Foundation for Suicide Prevention (Pavuluri)**
Title: fMRI Study of Brain Circuitry Underlying Impulsivity and Affect Regulation in Suicidal Patients with Adolescent Bipolar Disorder
Dates: 1/1/09-12/31/10
Role: **Principal Investigator**

Source: **Marshall Reynolds Foundation (Pavuluri)**
Title: Mapping the Brain Circuitry Underlying Impulse Control in Adolescent Bipolar Disorder Patients Attempting Suicide
Dates: 10/1/08-12/31/10
Role: **Principal Investigator**

Source: **NIH-NCRR 1S10RR028898-01 (Zhou)**
Title: A High-End 3 Tesla Human MRI Scanner Dedicated to Research
Dates: 02/18/10- 02/17/12
Role: **Co-Investigator**; PI: Xiaohong Joe Zhou, PhD

Source: **DANA Foundation (Pavuluri)**
Title: Connectivity between White and Gray Matter Abnormalities in Pediatric Bipolar Disorder: A Developmental Model of Brain Pathophysiology
Dates: 7/1/07-6/31/10
Role: **Principal Investigator**

Source: **NIH T32MH067631 (Coombes)**
Title: Training Grant in the Affective Neuroscience of Mental Health
Dates: 07/01/08-06/30/10
Role: **Mentor**; PI: Stephen Coombes, PhD

Source: **NIH F32MH083424 (Coombes)**
Title: Training Grant in the Affective Neuroscience of Mental Health
Dates: 12/01/08-12/30/10
Role: **Mentor**; PI: Stephen Coombes, PhD

Source: **NARSAD Established Investigator Award (Pavuluri)**
Title: Longitudinal fMRI Study of Affective and Cognitive Circuits in PBD: Relation to Academic Achievement and Executive Skills
Dates: 9/1/08-1/30/10
Role: **Principal Investigator**

Source: **NIMH P50 HD055751 (Sweeney)**

Title: Translational Studies of Cognitive, Affective and Neurochemical Processes
Underlying Insistence on Sameness in Autism

Dates: 6/1/07 - 5/31/12

Role: **Co-Investigator**; PI: John Sweeney, PhD

Source: **NIMH MH077852 (Sweeney)**

Title: Bipolar and Schizophrenia Consortium for Parsing Endophenotypes

Dates: 9/1/07 - 8/31/11

Role: **Co-Investigator**; PI: John Sweeney, PhD

Source: **NIH K23 RR018638 (Pavuluri)**

Title: Pediatric Bipolar Disorder: Control Trial of Risperidone vs Divalproex Sodium and
fMRI Assessment of Relevant Affective Circuitry Pre and Post Treatment

Dates: 9/1/03-7/30/08

Role: **Principal Investigator**

Source: **GlaxoSmithKline – Investigator Initiated Award (Pavuluri)**

Title: fMRI and Neurocognitive Effects, Safety and Efficacy of Lamotrigine in Pediatric
Bipolar Disorder

Dates: 10/1/2003 – 12/31/2005

Role: **Principal Investigator**

Source: **Blue Harbor Research Foundation (Pavuluri) Supplement to K23 grant**

Title: fMRI and DTI studies mapping the differences between Pediatric Bipolar Disorder
and ADHD

Dates: Jan 2005- December 2005

Role: **Principal Investigator**

Source: **Marshall Reynolds Foundation (Pavuluri & Dwivedi)**

Title: BDNF gene and Related Molecules in Pediatric Mood Disorders

Dates: Jan 2006- December 2006

Role: **Co-Principal Investigator**; with Co-PI: Yogesh Dwivedi, PhD

Source: **NIMH R01MH56528 (Pandey)**

Title: Role of PKC and its substrates in platelets of patients with mood disorders

Dates: 09/01/2002– 08/30/2007

Role: **Co-Investigator**; PI: Ghan Shyam Pandey, PhD

Source: **NARSAD Young Investigator Award (Pavuluri)**

Title: fMRI Study of the Cognitive and Affective Circuitry Dysfunction in Pediatric
Bipolar Disorder

Dates: 6/1/06-5/30/08

Role: **Principal Investigator**

Mentor: John Sweeney, PhD

Source: **Frontiers Research Award (Bishop)**

Title: The pharmacogenetics of risperidone-induced adverse events in pediatric bipolar disorder
Dates: 06/01/2006– 07/30/2007
Role: **Co-Investigator**; PI: Jeff Bishop, PhD

Source: **Campus Research Board UIC (Bishop)**
Title: The pharmacogenetics of risperidone-induced prolactin elevation and bone turnover in pediatric bipolar disorder
Dates: 06/01/2006– 07/30/2007
Role: **Co-Investigator**; PI: Jeff Bishop, PhD

Source: **NICHD Contract# HHSN275200503406C (Protocol# NICHD-2005-07-1) (Finding)**
Title: Collaborative Lithium Trials (**CoLT Study Part I**): Pharmacokinetic and Tolerability Study of Lithium for the Treatment of Pediatric Mania Followed by an Open Label Long-Term Safety Period, Discontinuation Phase, and Restabilization Period.
(Best Pharmaceuticals for Children Act (BPCA) Pediatric Off-Patent Drug (PODS) Study: Lithium in the Treatment of Pediatric Mania)
Dates: 09/30/2005-04/30/2009* (CoLT I ended; Contract still effective for CoLT II thru 04/30/2013)*
Role: **Principal Site Investigator** of multi-site study, Core PI: Robert Findling, Case Western

Source: **AACAP Early Investigators Group, Research Committee (Pavuluri) Supplement to K23 grant**
Title: Pediatric Bipolar Disorder: Hemodynamic response to stimuli using fMRI Methodology
Dates: 3/1/04-2/29/06
Role: **Principal Investigator**

Source: **Abbott Laboratories (Pavuluri)**
Title: Unrestricted Education Grant for Programmatic Development
Dates: January 2004-
Role: **Principal Investigator**

Source: **Ortho McNeil Pharmaceuticals (Pavuluri)**
Title: Unrestricted Education Grant for Programmatic Development
Dates: January 2004-
Role: **Principal Investigator**

Source: **NIMH R01MH62134-01 (Sweeney)**
Title: First Episode Psychosis: Oculomotor and spatial recognition deficits
Dates: July 200- June 2006
Role: **Co-Investigator**; PI: John Sweeney, PhD

Source: **Marshall Reynolds Foundation Grant (Pavuluri & Sweeney)**
Title: Early Identification of Children and Young Adults with Bipolar Disorder and Schizophrenia
Dates: 7-1-03 to 6-30-04
Role: Department's Program Grant for Mani Pavuluri MD, PhD and John Sweeney PhD

Source: **Abbott Laboratories – Investigator Initiated (Pavuluri)**
Title: Divalproex Sodium Monotherapy in Pediatric Bipolar Disorder, Mixed Type 1
Dates: June 2003-June 2004
Role: **Principal Investigator**

Source: Janssen Research Foundation (RIS-USA-T280)-Investigator initiated (**Pavuluri**)
Title: Pilot Study for Risperidone Use in Preschool Children with Early Onset Bipolar Disorder
Date: October 2001 – December 2003
Role: **Principal Investigator**

Source: **Department of Psychiatry UIC Pilot Grant (Sweeney)**
Title: Neurocognitive function in Pediatric Bipolar Disorder and healthy controls-A pilot project
Dates: June 2002- December 2003
Role: **Co-Investigator; PI: John Sweeney, PhD**

Source: **MR Center UIC Pilot Grant (Pavuluri)**
Title: Diffusion Tensor Imaging in healthy and bipolar adolescents
Dates: 4/1/4-9/30/04
Role: **Principal Investigator**

Source: **MR Center UIC Pilot Grant (Pavuluri)**
Title: fMRI assessment of affective circuitry in adult healthy controls
Dates: 9/1/03-8/30/04
Role: **Principal Investigator**

Source: **NIH/NCRR via GCRC UIC, MO1-RR-13987 (Pavuluri)**
Title: Pediatric Bipolar Disorder: Control Trial of Risperidone vs Divalproex Sodium and fMRI Assessment of Relevant Affective Circuitry Pre and Post Treatment
Dates: 7/01/03 – 6/30/04
Role: **Principal Investigator**

Source: **Astra Zeneca (Pavuluri)**
Title: Unrestricted education grant for Rainbow Program
Dates: July 2003
Role: **Principal Investigator**

Source: **Astra Zeneca (Pavuluri & Janicak)**

Title: Unrestricted education grant to print a book Pharmacology at Your Fingertips for Children, Adolescents and Adults

Dates: January 2003

Role: **Co-Principal Investigator** with Co-PI: Philip Janicak, MD

Source: University of Illinois at Chicago (Carbray)

Title: School Intervention for Depressed Latino Youth: A Model of Community Psychoeducation

Dates: November 2001

Role: **Co-Investigator**; PI: Julie Carbray, DNSc

Source: **Campus Research Board, University of Illinois at Chicago (Pavuluri)**

Title: Child Bipolar Rating Scale- CBRS P/T: Development of reliability and validity

Dates: Fall 2001- December 2003

Role: **Principal Investigator**; Co-Is: David Henry, PhD, Julie Carbray, DNSc, & Boris Birmaher, PhD

Source: **NIMH Travel Award (Pavuluri)**

Title: Child Research Consortium Travel Award to Attend Depression Consortium in Pittsburgh

Dates: September 2001

Source: **Janssen Pharmaceuticals (Pavuluri)**

Title: Unrestricted Education Grant for the Visiting Professor for the Pediatric Mood Disorders Clinic

Dates: September 2001

Role: **Principal Investigator**

Source: **Janssen Research Foundation – Investigator Initiated (RIS-USA-T281) (Pavuluri)**

Title: Systematic Chart Review of Risperidone in Early Onset Bipolar Disorder: Pilot Study for the Development of an Algorithm

Dates: 2001

Role: **Principal Investigator**

Source: **Junior Faculty Seed Grant, Melbourne University (Pavuluri)**

Title: Anxiety-Fear Schedule: Clinician's Perspective

Dates: 1996 and 2000

Role: **Principal Investigator**

Source: **Otago Medical School, Dunedin Hospital Research Grant, Grant in Aid (Pavuluri)**

Title: Preschool Psychopathology

Dates: 1992-1994

Role: **Principal Investigator**

International Mentorship (Visiting Scholars at UIC with collaborations):

Sonia Fernandez (PhD Studies): Lisbon University, Portugal

Ayaka Takahashi md PhD: Tokyo University, Japan

Hakan Jarbin MD: Lund Child and Adolescent Psychiatry, Sweden

Jorge Posadas Escudero MD: School of Medicine in Barquisimeto, Venezuela

Moon-Soon Lee MD: Korea University, Korea

DSMB Chair: NIMH Multimodal Imaging Study in Pediatric Bipolar Disorder (PI: Melisa DelBello MD MPH)

PUBLICATIONS

BOOKS AND BOOK CHAPTERS

1. **Pavuluri MNN**, Naylor MW, Sweeney JA. Pediatric Bipolar Disorder (pp185-204), in The Handbook of Adolescent behavioral problems: Evidence based approaches to prevention and treatment edited by T. Gullotta and G. Adams, Kluwer/Academic Publishing.
2. **Pavuluri MNN**, Janicak PG. Handbook of Psychopharmacotherapy: Life Span Approach, Lippincott, Williams and Wilkins, Wolters Kluwer Company, Philadelphia, 2004.
3. **Pavuluri MNN**, Janicak PG. Psychopharmacotherapy at Your Fingertips for Children, Adolescents, and Adults. Chicago, IL: UIC Publications, 2003.
4. **Pavuluri MNN**. Childhood: Commentary from United States (pp 51-52), In Women's Mental Health, A life Cycle Approach by Romans and Seeman, Lippincott, Williams and Wilkins, Wolters Kluwer Company, Philadelphia, 2005.
5. Janicak PG, Marder S, **Pavuluri MNN**, Principles and Practice of Psychopharmacotherapy, Fourth Edition, Lippincott, Williams and Wilkins, Wolters Kluwer Company, Philadelphia, 2006.
6. **Pavuluri, MN**. "Neuropsychopharmacology- Mechanisms of Drug Action". In Glick, ID, Balon, R, Zisook, S, et al., ASCP Model Psychopharmacology Curriculum, 4th Edition, American Society of Clinical Psychopharmacology, Glen Oaks, NY, 2006.
7. Birmaher B, Axelson D, **Pavuluri MN**, pp 513-528, Lewis's Child and Adolescent Psychiatry, A Comprehensive Text Book, Edited by Andres Martin A, Volkmar F Lewis Text Book, 2007.
8. Findling R and **Pavuluri MN**, Lithium in Pediatric Bipolar Disorder, Treatment of Bipolar Disorder in Early Childhood and Adolescence, edited by Geller B and Delbello M, Guilford Press, NY.
9. **Pavuluri MN** and Bogarapu S: Brain Model for Pediatric Bipolar Disorder. Adv Biol Psychiatry. Basel, Karger, 2008, vol 24, pp 39-52.

10. **Pavuluri MNN**, What Works For Bipolar Kids: Help And Hope For Parents, Guilford Publications, 2008.

American Journal of Nursing Book of the Year Award

11. West AE, **Pavuluri, MN**. Pediatric bipolar disorder. In D. Greydanus, D. Patel, and H. Pratt (eds), Behavioral Pediatrics, Third Edition, Fourth Edition
12. **Pavuluri MN**, Janicak PG. Handbook of Psychopharmacotherapy: Life Span Approach, 2nd ed., Lippincott, Williams and Wilkins, Wolters Kluwer Company, Philadelphia, 2008.
13. **Pavuluri MN**, Psychopharmacologic perspective-Oppositional Behavior in a young child, In DSM IV-TR Casebook for Child Mental Health, Galanter and Jensen, American Psychiatric Publishing, Inc., 2009.
14. **Pavuluri MN**, Mayanil T. Anticonvulsants. In Pharmacotherapy of Child and Adolescent Psychiatric Disorders, third edition. John Wiley & Sons, 2012.
15. Nanayakkara S, Pullagurla K, **Pavuluri M**. Suicidal Behavior in Pediatric Population Neurobiology and the Missing Links in Assessing Risk among Patients with Bipolar Disorder. In: Dwivedi Y, editor. The Neurobiological Basis of Suicide. Boca Raton (FL): CRC Press; 2012. Chapter 16.
16. Fitzgerald J, **Pavuluri MN**, Chapter 9: Pediatric Bipolar Disorder in Handbook of Adolescent Behavioral Issues, 2nd Edition. Gullotta, T.P., Evans, M., & Plant, B. (Eds.)
17. **Pavuluri MN**, Chapter 13: Neurobiology of bipolar disorder in youth in Bipolar disorder in Youth, 1st edition (2014), Editors: Strakowski, S, Adler C, Del Bello M, Oxford Press NYC.
18. May AS, Weinstein S, Carbray J, **Pavuluri MN**. Chapter 6: “Neuroscience of Childhood Onset Bipolar Disorder: Translation of Science to Service,” in A Clinical Handbook for the Diagnosis and Treatment of Pediatric Onset Mood Disorders, ed. Singh MK, APA Publishing, 2018.

EDITORSHIPS:

1. Advokat CD, Comaty JE, Pharmacoeconomics of the Second-Generation Antipsychotics. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. August 2004;3(5):1-8.
2. Hammerness PG, Geller DA. Pharmacology of Pediatric Bipolar Obsessive-Compulsive Disorder. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. July 2004;3(4):1-8.
3. Solhkhah R, Armentano M. Identification of the Dually Diagnosed Adolescent. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. June 2004;3(3):1-8.
4. Mischoulon D. Nutraceuticals in Psychiatry Part 1: Social, Technical, Economic, and Political Perspectives. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. February 2004;2(11):1-8.

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105. **Pavuluri MN**, Brain Biomarkers of Treatment for Multi-Domain Dysfunction: Pharmacological fMRI Studies in Pediatric Mania, *Neuropsychopharmacology Reviews*, 2015, 40: 249- 251; doi: 10.1038/npp.2014.229
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108. **Pavuluri, MN.** Neuroscience-Based Formulation and Treatment for Early-Onset Bipolar Disorder: a Paradigm Shift, *Current Treatment Options in Psychiatry*, September 2015, Volume 2, Issue 3, pp 229-251
109. Findling RL, Robb A, McNamara NK, **Pavuluri MN**, Kafantaris VA, Scheffer R, Frazier J, Rynn M, DelBello M, Kowatch RA, Rowles BM, Lingler J, Martz K; Clemons TE, Taylor-Zapata P, Lithium in the acute treatment of a manic or mixed episode in pediatric bipolar I disorder: a randomized, double-blind, placebo-controlled study, *Pediatrics*, 2015 Nov;136(5):885-94. doi: 10.1542/peds.2015-0743.

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114. Lee MS, Anumagalla P, Talluri P, Pavuluri, MN , Attentional engagement increases inferior frontal gyrus activity and mutes limbic activity in pediatric bipolar disorder: Meta-analyses of fMRI studies, *Progress in Neuropsychopharmacology and Biological Psychiatry*, 91 (2019) 14-19.
115. Lee, M., Anumagalla, P. & Pavuluri, M.N. Individuals with the post-traumatic stress disorder process emotions in subcortical regions irrespective of cognitive engagement: a meta-analysis of cognitive and emotional interface. *Brain Imaging and Behavior* (2020). <https://doi.org/10.1007/s11682-020-00303-9>
116. SuHyuk Ch, iYoung Eun Mok, , Jeong Kyung Ko. , Changsu Han, Mani Pavuluri., Moon-Soo Lee, Development of a Korean Version of the Child Mania Rating Scale: Korean ... <https://doi.org/10.30773/pi.2023.0140> (doi: 10.30773/pi.2023.0140)

Invited (Peer Reviewed) Publications

1. Kraus MF, **Pavuluri MN**, Sweeney J. Functional MRI: Research and Clinical Applications in Neuropsychiatry. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. May 2003;2(2):1-8.
2. **Pavuluri MN**, Carbray J, Graczyk PA, Heidenreich J, Miklowitz DJ. Treating Bipolar Disorder in Youth. *Progress*, 2003;1(1):2-4.
3. **Pavuluri MN**, Naylor M, Janicak PG. Recognition and Treatment of Pediatric Bipolar Disorder. Janicak PG, **Pavuluri MN**, eds. *Contemporary Psychiatry*. April 2002;1(1):1-10.
4. **Pavuluri MN**. What T Shirt do I wear? (On mentoring and Research Focus) IACAPAP News Letter, 2004.
5. West AE, **Pavuluri MN**. The state of the evidence on pediatric bipolar disorder. *Psychiatric Times*. 2009 Dec; Vol. 26, No. 12.

Unpublished literature

2000

1. **Pavuluri MN.** *Depression in childhood:* in The Manual of Curriculum for Mental Health Agency Professionals in the State of Illinois by Connolly S and Wright T
2. **Pavuluri MN.** *Bipolar disorder in childhood:* in The Manual of Curriculum for Mental Health Agency Professionals in the State of Illinois by Connolly S and Wright T.
3. **Pavuluri MN.** *Psychosis in childhood:* in The Manual of Curriculum for Mental Health Agency Professionals in the State of Illinois by Connolly S and Wright T.
4. **Pavuluri MN.** *Key notes for parents and teachers on the management of AD/HD*
5. **Pavuluri MN.** *"Let's talk about...." series of illustrations on thoughts and feelings of children (for use in cognitive therapy)*
6. **Pavuluri MN.** *Guidelines for Multidisciplinary Team Members*
7. **Pavuluri MN.** *Self-appraisal and Planning for Team Members: frame work*
8. **Pavuluri MN.** *Clinical application of theory and research on AD/HD*
9. **Pavuluri MN.** *Guidelines for Residents in Child Psychiatry*
10. **Pavuluri MN, Partridge F.** *Parent psycho-education group, a manual, using cognitive behaviour therapy*
11. **Pavuluri MN.** *Guidelines for Assessment and Treatment Plan for an Adolescent Inpatient Admission*
12. **Pavuluri MN.** *Epidemiology of the psychopathology of preschool children: Dissertation for Part I FRANZCP*
13. **Pavuluri MN.** *Developmental Psychopathology of preschool children: Doctoral thesis for PhD*

PEER REVIEWED SCIENTIFIC PRESENTATIONS:

Note: Mentorship support for travel awards to ACNP, SOBP, AACAP, sFN and NIH Loan Re-Payment was provided to support my mentees towards their scientific contributions

1995

1. Preschool hyperactivity: Measurement and Construct, poster, International Association of Neuropsychology, annual conference, Melbourne, July 1995.

2000

2. Onset of Bipolar Disorder in Children—A Chicago Study, Poster, Young Investigator's Colloquium, APA 2000.

2002

3. Graczyk P, **Pavuluri MN**, Carbray J. Assessment and Diagnosis of Early Onset Bipolar Disorder, National Association for School Psychologists, Annual conference, Chicago, March 2002.
4. Hsu L, **Pavuluri MN**, Henry D. Child Mania Rating Scale: Development, Reliability and Validity. Poster at American Academy of Child and Adolescent Psychiatry, 2002.
5. **Pavuluri MN**, Janicak PG, Sweeney J. Differentiating the Pediatric Bipolar Disorder and Schizophrenia, American Society for Adolescent Psychiatry, March 21, 2002

2003

6. **Pavuluri MN**, Grayczyk P, Carbray J, Heidenreich J, Miklowitz, D. Child and Family Focused Cognitive Behavior Therapy in Pediatric Bipolar Disorder, American Academy of Child and Adolescent Psychiatry Annual conference, Miami Beach, Florida, October 2003
7. **Pavuluri MN** (Chair), Birmaher B (Co-chair), Axelson D, Kowatch R. Brain storming Bipolar Disorder, Symposium, American Academy of Child and Adolescent Psychiatry Annual conference, Miami Beach, Florida, October 2003;
8. **Pavuluri MN** Integrated Treatment of Pharmacotherapy and Psychotherapy in Pediatric Bipolar Disorder; American Academy of Child and Adolescent Psychiatry Annual conference, Miami Beach, Florida, October 2003
9. Gray R, **Pavuluri MN**, Henry D. Use of the Teacher-Rated Teacher Report Form in Identifying Pediatric Bipolar Disorder, American Academy of Child and Adolescent Psychiatry Annual conference, Miami Beach, Florida, October 14-19, 2003
10. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. Risperidone Monotherapy Versus Combination Therapy with Mood Stabilizers in Pediatric Bipolar Disorder, European Society of Child And Adolescent Psychiatry, Paris, September 29, 2003.
11. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. A Prospective Comparison of Risperidone Versus Mood Stabilizers in Pediatric Bipolar Disorder, poster, in International Conference of Bipolar Disorders in Pittsburgh, June 12-14, 2003
12. Herbener, E.S., Krisky, C., Kleinlein, P., **Pavuluri, M.**, and Sweeney, J. Emotional Valence Effects On Incidental Encoding And Recognition: An Fmri Study. Presented at the Annual Convention of the Organization for Human Brain Mapping, New York, New York, June 18-20, 2003.
13. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. An Algorithm Based Pharmacotherapy in Pediatric Bipolar Disorder, poster (rated for oral presentation), in International Conference of Bipolar Disorders in Pittsburgh, June 12-14, 2003
14. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. A Prospective Comparison of Risperidone Versus Mood Stabilizers in Pediatric Bipolar Disorder, poster, Future Leaders in Psychiatry, Palm Beach Florida, May 30-June 2, 2003
15. **Pavuluri MN**, Grayczyk P, Carbray J, Heidenreich J. Child and Family Focused Cognitive Behavior Therapy in Pediatric Bipolar Disorder, Oral presentation, NIMH/Biederman's collaborative PBD conference in Georgetown, March, 2003

16. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. A Prospective Comparison of Risperidone Versus Mood Stabilizers in Pediatric Bipolar Disorder, poster (rated for oral presentation), in NIMH/Biederman's collaborative PBD conference in Georgetown, March 2003
17. **Pavuluri MN**, Henry D, Naylor M, Carbray J, Tolan P, Sampson G, Janicak PG. An Algorithm Based Pharmacotherapy in Pediatric Bipolar Disorder, poster (rated for oral presentation), NIMH/Biederman's collaborative PBD conference, Georgetown, March 2003
2004
18. **Pavuluri MN**, Schenkel L, S Aryal, Hill S, Herbener E, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder, poster, American College of Neuropsychopharmacology, Puerto Rico, December 2004
19. Schenkel L, **Pavuluri MN**, Shaw RJ, Hill S, Silverstein S, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder: Comparison of Normal Controls and Euthymic Bipolar Cohort, poster, American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
20. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG., Divalproex monotherapy in pediatric mixed mania: A six- month open-label trial, poster, American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
21. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Risperidone Augmentation of Lithium in Preschool- onset Bipolar Disorder, poster, American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
22. **Pavuluri MN**, Henry D, Devineni B, Carbray J, Birmaher B. Child Mania Rating Scale (CMRS): Development, Reliability and Validity, poster, American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
23. **Pavuluri MN**, Schenkel L, Shaw RJ, Hill S, Silverstein S, Sweeney JA. Neurocognitive Functioning in Pediatric Bipolar Disorder, symposium (Chair and speaker), American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
24. Petti T, Kendall P, Dickstein D, **Pavuluri MN**, Peterson B. Cognitive–Behavioral Contributions to Emotion Regulation in Bipolar Children, symposium, American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
25. **Pavuluri MN**, Axelson D, Youngstrom E, Birmaher B. Rating Scales for Mania: Evidence Based Clinical Application, workshop (Chair and speaker), American Academy of Child and Adolescent Psychiatry Annual conference, October 2004
26. **Pavuluri MN**, Carbray J, Naylor MW, Carlson G. A Model of Intergrated Service, Training and Research: Illustrated By a Pediatric Bipolar Program, workshop (Chair and speaker), American Academy of Child and Adolescent Psychiatry Annual conference, October 2004

27. **Pavuluri MN**, Grayczyk P, Carbray J, Heidenreich J, Miklowitz, D. Child and Family Focused Cognitive Behavior Therapy in Pediatric Bipolar Disorder, Symposium, World Congress of IACAPAP, Berlin, Germany, August 2004
28. **Pavuluri MN**, Henry D, Devineni B, Carbray J, Birmaher B. Child Mania Rating Scale (CMRS): Development, Reliability and Validity, Poster, World Congress of IACAPAP, Berlin, Germany, August 2004
29. **Pavuluri MN**, Schenkel L, Shaw RJ, Hill S, Silverstein S, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder: Comparison of Normal Controls and Euthymic Bipolar Cohort, Symposium, World Congress of IACAPAP, Berlin, Germany, August 2004
30. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Combination Trial of Lithium or Divalproex Sodium with Risperidone in Pediatric Mania, Poster, World Congress of IACAPAP, Berlin, Germany, August 2004
31. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG., Open Trial of Divalproex sodium in Pediatric Mixed Mania, Poster, World Congress of IACAPAP, Berlin, Germany, August 2004
32. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Risperidone Augmentation of Lithium in Youths with a History of Preschool- onset Bipolar Disorder, Poster, World Congress of IACAPAP, Berlin, Germany, August 2004
33. **Pavuluri MN**, Henry D, Devineni B, Carbray J, Birmaher B. Child Mania Rating Scale (CMRS): Development, Reliability and Validity, poster, Society for Biological Psychiatry, NewYork, May 2004
34. **Pavuluri MN**, Schenkel L, Shaw RJ, Hill S, Silverstein S, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder: Comparison of Normal Controls and Euthymic Bipolar Cohort, poster, Society for Biological Psychiatry, NewYork, May 2004
35. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Open Label Prospective Trial of Risperidone in Combination with Lithium or Divalproex Sodium in Pediatric Mania poster, Society for Biological Psychiatry, NewYork, May 2004
36. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG., Divalproex sodium in pediatric mixed mania: A six- month open-label trial, oral presentation, Society for Biological Psychiatry, NewYork, May 2004
37. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Risperidone Augmentation of Lithium in Preschool- onset Bipolar Disorder, oral presentation, Society for Biological Psychiatry, NewYork, May 2004

38. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Risperidone Augmentation of Lithium in Preschool- onset Bipolar Disorder, poster, NIMH/Biederman's collaborative PBD conference, Boston, April 2004
 39. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG., Divalproex monotherapy in pediatric mixed mania: A six- month open-label trial, oral presentation, poster, NIMH/Biederman's collaborative PBD conference, Boston, April 2004
 40. **Pavuluri MN**, Schenkel L, Shaw RJ, Hill S, Silverstein S, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder: Comparison of Normal Controls and Euthymic Bipolar Cohort, poster, NIMH/Biederman's collaborative PBD conference, Boston, April 2004
 41. **Pavuluri MN**, Henry D, Devineni B, Carbray J, Birmaher B. Child Mania Rating Scale (CMRS): Development, Reliability and Validity, poster, NIMH/Biederman's collaborative PBD conference, Boston, April 2004
 42. **Pavuluri MN**, Schenkel L, Aryal S, Harral, E, Hill S, Herbener E, Sweeney JA. Neurocognitive Function in Pediatric Bipolar Disorder, poster, American College of Neuropsychopharmacology, Puerto Rico, December 2004
 43. Schenkel, L. S., **Pavuluri MN**, Silverstein, S. M., Hill, S. K., Herbener, E. S., & Sweeney, J. A. Premorbid temperament characteristics in pediatric bipolar disorder and attention deficit hyperactivity disorder: Associations with clinical course and cognitive functioning. Poster session presented at the meeting of the Society for Research in Psychopathology, St. Louis, MO, October 2004.
 44. Patel, N. B., Schenkel, L. S., **Pavuluri MN**. Parenting practices and parent-child relationships in pediatric bipolar disorder. Poster session presented at the American Academy of Child and Adolescent Psychiatry, Washington, DC, October 2004.
- 2005**
45. Schenkel, L S., Pavuluri, M. N., Harral, E. M., Herbener, E. S., Hill, S. K., & Sweeney, J. A. Facial Affect Processing in Medicated and Unmedicated Subjects with Pediatric Bipolar Disorder. Poster session presented at the NIMH Pediatric Bipolar Disorder Conference, Coral Gables, FL, April 2005.
 46. **Pavuluri MN**, Schenkel LS, Aryal S, Harral E, S. Hill SK, Herbener ES, Sweeney JA. Neurocognitive function in unmedicated manic and medicated euthymic pediatric bipolar patients, oral presentation, NIMH Pediatric Bipolar Disorder Conference, Coral Gables, FL, April 2005
 47. **Pavuluri MN**, Henry D, Carbray J, Sampson G, Naylor M, Janicak PG. Characterization and Clinical Trial in the Treatment of Preschool- onset Bipolar Disorder, Symposium, AACAP Annual Conference, Toronto, October 2005

48. **Pavuluri MN**, Schenkel L, Aryal S, Harral, E, Hill S, Herbener E, Sweeney JA. Affective circuitry function and neurocognition in pediatric bipolar disorder, Symposium, AACAP Annual Conference, Toronto, October 2005
49. **Pavuluri MN**, O'Connor MM, Aryal S, Harral, E, Herbener E, Sweeney JA. fMRI study of the interface between affective and cognitive circuitry in euthymic unmedicated pediatric bipolar patients, poster, American College of Neuropsychopharmacology, Hawaii, December 2005
50. Pandey GN, Dwivedi Y, Rizavi HS, Ren X, Mondal AC, **Pavuluri MN**. Brain Derived Neurotrophic Factor (BDNF) is decreased in platelets and lymphocytes of pediatric patients with bipolar disorder, American College of Neuropsychopharmacology, Hawaii, December 2005

2006

51. O'Connor MM, **Pavuluri MN**, Aryal S, Schenkel L, Harral, E, Herbener E, Sweeney JA. Interface between affective and cognitive circuitry function in pediatric bipolar disorder, poster, International Neuropsychological Society (INS) Annual Conference, Boston, February 2006
52. **Pavuluri MN**, O'Connor MM, Aryal S, Harral, Sweeney JA. fMRI study of interaction between affective and cognitive systems in euthymic unmedicated pediatric bipolar patients, NIMH Pediatric Bipolar Disorder Conference, Chicago, April 2006.
53. O'Connor MM, **Pavuluri MN**, Harral, E, Sweeney JA. An fMRI Study of Emotional Processing and Affective Circuitry in Pediatric Bipolar Disorder, NIMH Pediatric Bipolar Disorder Conference, Chicago, April 2006.
54. West A, Schenkel L, **Pavuluri MN**. A Group Adaptation of Child- and Family-Focused Cognitive-Behavioral Therapy for Children with Bipolar Disorder, NIMH Pediatric Bipolar Disorder Conference, Chicago, April 2006.
55. West A, **Pavuluri MN**. Maintenance Model of Child and Family Focused Cognitive-Behavioral Therapy for Pediatric Bipolar Disorder: A Three-Year Follow-Up Study, NIMH Pediatric Bipolar Disorder Conference, Chicago, April 2006.
56. Schenkel L, O'Connor MM, Moss M, Little D, Sweeney JA, **Pavuluri MN**. Theory of Mind and Social Inference in Pediatric Bipolar Disorder, NIMH Pediatric Bipolar Disorder Conference, Chicago, April 2006.
57. Pandey GN, Dwivedi X. Ren, **Pavuluri MN**. Decreased Expression of Protein Kinase C (PKC) Isozymes in Platelets of Pediatric Bipolar Patients, NIMH Pediatric Bipolar Conference, Chicago, April 2006.
58. Pandey GN, Ren X, Dwivedi Y, **Pavuluri MN**. Decreased protein kinase C (PKC) in platelets of pediatric bipolar patients: Effect of treatment with mood stabilizing drugs. ACNP - 45th Annual Meeting, Hollywood, Florida, December 3-7, 2006.

59. Pandey G, Dwivedi Y, Ren X, **Pavuluri MN**. Decreased expression of protein kinase C (PKC) isozymes in platelets of pediatric bipolar patients. Scientific conference entitled “Charting the landscape of translational research at UIC” organized by 2010 Seed Grant “STAR Program,” September 22, 2006.
60. O’connor MM, **Pavuluri MN**, Harral, E, Sweeney JA. Affective Circuitry study in Pediatric Bipolar Disorder, Poster, Society of Biological Psychiatry, Toronto, May 2006
61. O’Connor, M.M., Pavuluri, M.N., Aryal, S., Harral, E.M., Herbener, E., & Sweeney, J.A.. An fMRI Study of the Interface Between Affective and Cognitive Circuitry in Pediatric Bipolar Disorder Using an Emotional Stroop Task. Poster, Midwest Neuropsychology Group Annual Meeting, Chicago, IL, May 2006.
62. **Pavuluri MN**, O’connor MM, Harral, E, Sweeney JA.. Affective and cognitive neuroscience in pediatric bipolar disorder, Society of Biological Psychiatry, Symposium, Toronto, May 2006.
63. West AE (Chair), Hlastala S, Kim E, Leffler J, Miklowitz D, **Pavuluri MN**. (Discussant). From Science to Practice: State of the Art Psychosocial Treatments for Pediatric Bipolar Disorder in Childhood and Adolescence. Symposium, Association for Behavioral and Cognitive Therapy Annual Conference, Chicago, IL, November 2006.
64. West AE, **Pavuluri MN**. Maintenance model of child- and family-focused cognitive-behavioral therapy for pediatric bipolar disorder: A three-year follow-up study. Poster presented at the NIMH Collaborative Conference in Pediatric Bipolar Disorder, Chicago, Illinois, March 2006.
65. West AE, Schenkel LS, **Pavuluri MN**. A group adaptation of child- and family-focused cognitive-behavioral therapy for children with bipolar disorder. Poster presented at the NIMH Collaborative Conference in Pediatric Bipolar Disorder, Chicago, Illinois, March 2006
66. Carbray J, **Pavuluri MN**, Mohammed, T. Little Ones and Lithium: lessons from the field. American Psychiatric Nurses Annual Conference, Long Beach, California, October 2006
67. **Pavuluri MN**, Marlow O’Connor M, Sweeney. fMRI studies in PBD, Symposium at AACAP, October 2006
68. **Pavuluri MN**, West A. Multi-modal Integrated Treatment of Youth with BD, Symposium at AACAP, 2006, October 2006
69. Afshar AA, O’Connor MM, Harral EM, Moss M, Sweeney JA, **Pavuluri MN**. Lamotrigine Effects on Social Cognition in Children with Pediatric Bipolar Disorder. Poster at AACAP, San Diego, October 2006

2007

70. **Pavuluri MN**, O'connor MM, Harral, E, Sweeney JA.. Lamotrigine effects of neurocognition in Pediatric Bipolar Disorder, ACNP, Florida, December 2007
71. **Pavuluri MN**, O'Connor MM, Harral, E, Sweeney JA.. Brain function: mapping affective and cognitive circuitry in pediatric bipolar disorder, Cognitive Neuroscience Society, May 2007
72. Westerholm R I, Ribordy SC, West AE, Pavuluri, M. N. (2007). Attributional style and hopelessness effects on pediatric bipolar medication compliance. Poster accepted for presentation at annual meeting of MPA, Chicago, IL.
73. Marlow O'Connor, M., Pavuluri, M, Harral, E, Sweeney, JA. An fMRI Study of Explicit and Implicit Processing of Facial Emotions in Pediatric Bipolar Disorder. Poster to be presented at Human Brain Mapping, Chicago, IL, 2007.
74. Marlow O'Connor M., **Pavuluri MN**, Harral E, Sweeney JA. An fMRI Study of Facial Emotion Processing in Pediatric Bipolar Disorder. Poster, NIMH Pediatric Bipolar Disorder Conference Annual Meeting, Washington, D.C., 2007.
75. Dorflinger J, O'Connor MM, **Pavuluri MN**, Stanford LD. Neuropsychological Profiles of Pediatric Bipolar Disorder and Subtypes of ADHD. Poster, International Neuropsychological Society Annual Meeting, Portland, OR, 2007.
76. **Pavuluri MN**, Shuohui Caddie Yang, Girish Srinivasan, O'Connor MM, Harral, E, Sweeney JA, Zhou XJ. Diffusion Tensor Imaging of Five White Fiber Tracts in Pediatric Bipolar Disorder, Poster, NIMH Pediatric Bipolar Disorder Conference Annual Meeting, Washington, D.C., April, 2007.
77. Youngstrom EA, **Pavuluri MN**, Joseph M, Martinez M, Comparing Brief Diagnostic Aids for Pediatric Bipolar Disorder in Two Clinical Settings, Poster, NIMH Pediatric Bipolar Disorder Conference Annual Meeting, Washington, D.C., 2007.
78. Youngstrom EA, **Pavuluri MN**, Joseph M, Martinez M, Comparing Brief Diagnostic Aids for Pediatric Bipolar Disorder in Two Clinical Settings, Poster, Pittsburgh Internaional Bipolar Disorder Conference Annual Meeting, 2007.
79. Pandey GN, Rizavi HS, Dwivedi Y, Ren X, **Pavuluri MN**. Brain-Derived Neurotrophic Factor (BDNF) in Pediatric Bipolar Disorder (PBD). Translational Research in Pediatric Bipolar Disorder: From Basic Science to Clinical Practice. 5th Annual NIMH Pediatric Bipolar Disorder Conference, Bethesda, MD, March 30-31, 2007
80. Shuohui Caddie Yang, **Pavuluri MN**, Girish Srinivasan, O'Connor MM, Harral, E, Sweeney JA, Zhou XJ. Diffusion Tensor Imaging in Pediatric Bipolar Disorder, Oral presentation, International Society for Magnetic Resonance in Medicine, May 2007.

81. **Pavuluri MN**. Emerging Brain Model in PBD, Institute on Translating Science to Service (Institute Chair). AACAP, Boston, October 2007
 82. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, fMRI studies Differentiating PBD and ADHD, Symposium at AACAP, Boston, October 2007
 83. Schenkel, LS, West, AE, Pavuluri, MN, Family history of mood disorder, infant and toddler premorbid temperament characteristics, and cognitive deficits in pediatric bipolar disorder. Poster session presented at the meeting of the Society for Research in Psychopathology, Iowa City, October 2007.
 84. Pandey GN, Rizavi HS, Dwivedi Y, **Pavuluri MN**. Brain-derived neurotrophic factor (BDNF) gene expression in the lymphocytes of pediatric bipolar disorder (PBD) patients before and after treatment with mood stabilizing drugs: a potential diagnostic and prognostic marker. ACNP - 46th Annual Meeting, Boca Raton, December 2007.
- 2008**
85. S Yang, MN Pavuluri, G Srinivasan, J A Sweeney, S Zhan, X J Zhou, A DTI Study of the Anterior Region of Corona Radiata (ACR) in ADHD, Radiological Society of North America (RSNA), 2008
 86. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, Pharmacological fMRI Study of Lamotrigine in Pediatric Bipolar Disorder, PBD-NIMH conference, Boston, March 2008
 87. Schenkel LS, West AE, **Pavuluri MN**. Potential Biological Markers for Neurocognitive Dysfunction in Pediatric Bipolar Disorder. PBD-NIMH conference, Boston, March 2008.
 88. Passarotti A, Harral E, Sweeney J, **Pavuluri MN**. Neurophysiological correlates of response Inhibition deficits in pediatric bipolar disorder and attention deficit hyperactivity disorder. PBD-NIMH conference, Boston, March 2008.
 89. Schenkel LS, **Pavuluri MN**. Early childhood temperament in pediatric bipolar disorder and ADHD. PBD-NIMH conference, Boston, March 2008.
 90. **Pavuluri MN**. Developing brain model in pediatric bipolar disorder. Central Society for Clinical Research Annual Meeting, Mid-America Club, Chicago, April 2008.
 91. Jacobs R, West AE, **Pavuluri MN**. Emotion-focused Information Processing Research among Youth with Bipolar Depression: A Review, ABCT Annual Conference, Orlando, November 2008.
 92. Pandey GN, Dwivedi Y, Rizavi HS, Mondal A, **Pavuluri MN**. Brain-Derived Neurotrophic Factor (BDNF) in Platelets of Pediatric Patients with Mood Disorders. Pediatric Bipolar Conference, Boston, March 2008.

93. Schenkel, L.S., Sweeney, J.A., Harral, E.M., Pavuluri, M.N. Interface between Emotion Processing and Working Memory in Pediatric Bipolar Disorder, Poster, American Academy of Child and Adolescent Psychiatry, Chicago, October 2008.
94. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, Pharmacological fMRI Study: Normalization of Hypofrontality with Lamotrigine in Bipolar Disorder, Poster, American Academy of Child and Adolescent Psychiatry, Chicago, October 2008
95. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, Pharmacological fMRI Study: Normalization of Hypofrontality with Lamotrigine in Bipolar Disorder, Poster, ACNP, Arizona, December, 2008
96. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, Affective and Cognitive Circuitry Interface in Pediatric Bipolar Disorder, Symposium, American Academy of Child and Adolescent Psychiatry, Chicago, October 2008
97. **Pavuluri MN**, Early Career Psychiatrists Paving the Research Path, NIMH Symposium, American Academy of Child and Adolescent Psychiatry, Chicago, October 2008
98. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, Diagnosis and Medication Management in Pediatric Bipolar Disorder, Clinical perspectives- Multimodal Integrative Treatment for Youth with Bipolar Disorder (MITY-BD)-**Pavuluri MN**-Chair, American Academy of Child and Adolescent Psychiatry, Chicago, October 2008
99. Passarotti AM, **Pavuluri MN**, Sweeney JA. A fMRI Study on the Neural Correlates of Response Inhibition in Pediatric Bipolar Disorder and Attention Deficit Hyperactivity Disorder
100. Poster session presented at the American Academy of Child and Adolescent Psychiatry, Chicago, October 2008.
101. Findling RL, Landersdorfer C, Kafantaris V, **Pavuluri MN**, McNamara NK, McClellan J, Frazier JA, Wilson MS, Sikich L, Kowatch R, Lingler J, Faber J, Taylor-Zapata P, Jusko W. First-dose Pharmacokinetic of Lithium Carbonate in Children and Adolescents, American College of Neuropsychopharmacology, Scottsdale, AZ, December 2008
102. Findling RL, Landersdorfer CB, Kafantaris V, **Pavuluri MN**, McNamara NK, McClellan J, Frazier JA, Wilson MS, Sikich L, Kowatch R, Lingler J, Faber J, Taylor-Zapata P, Jusko WJ. First-dose Pharmacokinetics of Lithium Carbonate in Children and Adolescents, poster, Academy of Child and Adolescent Psychiatry, Chicago, IL, October 2008.
103. West, A.E., Jacobs, R.H., **Pavuluri MN**. (November, 2008). Does psychosocial treatment actually change psychosocial functioning for children and parents affected by pediatric bipolar disorder? Poster submitted to the Association for Cognitive and Behavioral Therapies Conference, Orlando, Florida.

104. Jacobs RH, West AE, **Pavuluri MN**. (2008, November). Emotion-focused information processing research among youth with bipolar depression: A review. Poster to be presented at the annual meeting of the Association for Behavioral and Cognitive Therapies Annual Convention, Orlando, FL.
105. Schenkel, L. S., West, A. E., Sweeney, J. A., Jacobs, R., & Pavuluri, M. N. (November, 2008). Profiles of cognitive functioning in bipolar disorder type I versus type II pediatric patients. Poster presented at the Association for Behavioral and Cognitive Therapies Annual Convention, Orlando, FL.
106. Schenkel, L. S., Sweeney, J. A., Harral, E. M., & Pavuluri, M. N. (October, 2008). Interface between emotion processing and working memory in pediatric bipolar disorder. Poster session presented at the American Academy of Child and Adolescent Psychiatry, Chicago, IL.

2009

107. Schenkel, L. S., West, A. E., Jacobs, R. H. Sweeney, J. A., & Pavuluri, M. N. (2009, March). Neurocognitive Profiles in Pediatric Patients with Type I Versus Type II Bipolar Disorder. Poster session presented at the NIMH Pediatric Bipolar Disorder Conference, Boston, MA.
108. Pandey GN, Fareed J, Dwivedi Y, **Pavuluri MN**. Proinflammatory cytokines in the plasma of patients with pediatric bipolar disorder. 2009 Pediatric Bipolar Disorder Conference, March 26-27, Boston, MA
109. Jacobs RH, Little D, Palmer A, Schenkel, L. S., **Pavuluri MN**. Language Processing in pediatric bipolar disorder. 2009 Pediatric Bipolar Disorder Conference, March 26-27, Cambridge, MA
110. Passarotti A, Harral E, Sweeney J, **Pavuluri MN**. Neurophysiological correlates of affective and cognitive circuitry interface in pediatric bipolar disorder and attention deficit hyperactivity disorder. Pediatric Bipolar Disorder Conference, March 26-27, Boston, MA
111. **Pavuluri MN**, Passarotti A, Harral E, Sweeney JA, An fMRI Treatment Study of Manipulating the Cognitive and Emotional Interaction in Pediatric Bipolar Disorder. Pediatric Bipolar Disorder Conference, March 26-27, Boston, MA
112. West, A.E., Schenkel, L.S., Jacobs, R.H., Sweeney, J.A., **Pavuluri MN**. (2009, April). Defining the biological boundaries for clinical phenotypes of pediatric bipolar disorder. Poster presented at the Combined Annual Meeting of the Central Society for Clinical Research and Midwestern Section American Federation for Medical Research, Chicago, IL
113. Mitchell, S., West, A., Carbray, J., Pavuluri, M. Psychosocial Treatment for Adolescent Bipolar Disorder; Rock 'N' Rainbow. Poster session presented at the 56th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.

114. Pavuluri, M. Pediatric Bipolar Disorder and Attention Deficit Hyperactivity Disorder: Same or Different? In the Institute on ADHD, Imaging and Comorbidity, 56th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.
115. Pavuluri, M. Psychopharmacological Treatment of Acute Mania. In the Institute on Treatment Advances in Pediatric Bipolar Disorders, 56th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.
116. Pavuluri, M. Functional Imaging Findings distinguishing Pediatric Bipolar Disorder and Attention Deficit Hyperactivity Disorder, In the Symposium PBD versus ADHD, 56th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.
117. Pavuluri, M. Treatment Effects on Brain Function in PBD, In the Symposium Hot Topics in PBD (Chair: Pavuluri), 56th Annual Meeting of the American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.
118. **Pavuluri MN**, Early Career Psychiatrists Paving the Research Path, NIMH Symposium, American Academy of Child and Adolescent Psychiatry, , October, 2009, Honolulu, Hawaii.
119. **Pavuluri MN**, “Neurocognitive Function in Pediatric Bipolar Disorder: Three-Year Follow-up Shows Cognitive Development Lagging Behind Healthy Youth,” Distinguished Award Lecture for Klingenstein Third Generation Award for the Best Paper in 2009 on Mood Disorders and Suicide in the Academy Journal, American Academy of Child and Adolescent Psychiatry, October, 2009, Honolulu, Hawaii.
120. **Pavuluri MN**, Passarotti AM, Harral EB, Sweeney JA, Double Blind Randomized fMRI Study of Risperidone versus Divalproex Sodium in Pediatric Bipolar Disorder, ACNP Poster, December 2009, Florida.

2010

121. **Pavuluri MN**, Chair for the Symposium “Dynamic Factors of Treatment in Pediatric Bipolar Disorder” with Drs Birmaher B, Findling R, Wozniak J, West A, and Kowatch R, American Academy of Child and Adolescent Psychiatry, October, 2010, New York City.
122. Findling R, Kafantaris V, **Pavuluri MN**, McNamara NK, McClellan J, Frazier JA, Sikich L, Robert Kowatch, Lingler J, Faber J , Taylor-Zapata P, An Open-Label Lithium Monotherapy Study in Bipolar I Disorder, Poster, 57th Annual Meeting of the American Academy of Child & Adolescent Psychiatry, New York, NY, October 2010
123. Fitzgerald JM, Passarotti AM, Pullagurla KR, **Pavuluri MN**, Risperidone vs. Divalproex in Pediatric Mania Using Affective Working Memory Task: Preliminary fMRI Outcomes, Poster, 57th Annual Meeting of the American Academy of Child & Adolescent Psychiatry, New York, NY, October 2010

124. **Pavuluri MN**, Passarotti AM, Fitzgerald JM, Sweeney JA. Differential Impact of Risperidone and Divalproex in Modulating Negative and Positive Emotions During a Working Memory Task in Pediatric Mania. American College of Neuropsychopharmacology, Miami, Florida, December 2010
 125. Passarotti, AM, Sweeney JA, **Pavuluri MN**. Lamotrigine Treatment Improves Prefrontal Activity in Pediatric Bipolar Disorder. ACNP Conference, Miami, December, 2010.
 126. Passarotti AM, Sweeney JA, **Pavuluri MN**. The Interface of Working Memory and Emotion Processing Circuitries is Differentially Engaged in Pediatric Bipolar Disorder and Attention Deficit Hyperactivity Disorder, Poster, 57th Annual Meeting of the American Academy of Child & Adolescent Psychiatry, New York, NY, October 2010
 127. Carbray JA, Parnes S; Henry DB, Findling RL, Mohammed T, Janicak PG, Sweeney JA, **Pavuluri MN**. Double-Blind Randomized Trial of Risperidone Versus Divalproex in Pediatric Bipolar Disorder, Poster, 57th Annual Meeting of the American Academy of Child & Adolescent Psychiatry, New York, NY, October 2010
 128. Lu LH, Mosconi MW, Ankeny L, Passarotti AM, Ragozzino ME, Cook EH, Sweeney JA, **Pavuluri MN**(2010, September). Impairments at the interface of cognitive and emotion processing in autism spectrum disorders. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
 129. **Pavuluri MN**, Lu LH. (2010, September). "Methodology to probe the interface of affect and cognition in autism spectrum disorders: Seeking new strategies" presented at the Midwest Autism Consortium at University of Illinois at Chicago.
 130. Bishop JR, Rubin L, Akroush M, Reilly JL, Shrestha S, **Pavuluri MN**, Sweeney JA. The relationship between risperidone-associated prolactin elevation and markers of bone turnover early in treatment, Poster, ACNP Annual Meeting Dec 2010.
- 2011**
131. Alessandra Passarotti, PhD, James Ellis, BA, Ezra Wegbreit, PhD, Binu Varghese, MA, Michael Stevens, PhD, and Mani Pavuluri, MD PhD, "Working Memory Networks are Influenced by Facial Emotions in Pediatric Bipolar Disorder" was honored as a top research abstract at the 2011 Pediatric Bipolar Disorder Conference, Harvard University March 2011, Boston.
 132. Ezra Wegbreit, PhD, James Ellis, BA, Jacklynn Fitzgerald, BA, Alessandra Passarotti, PhD, Michael Stevens, PhD, and Mani Pavuluri, MD PhD. "Mechanistic Differences in Risperidone and Divalproex on Cognitive Circuitry Function in Pediatric Mania: A Longitudinal Study," Pediatric Bipolar Disorder Conference, Harvard University March 2011, Boston.
 133. Amy West, PhD, Sally Weinstein, PhD, Jacquelyn Doxie, MA, and **Pavuluri MN**. "Psychosocial Treatment for Pediatric Bipolar Disorder: Preliminary findings from a

- randomized clinical trial,” Pediatric Bipolar Disorder Conference, Harvard University March 2011, Boston.
134. Weinstein, PhD, Amy West, PhD, and **Pavuluri MN**. “Prevalence and Characteristics of Suicidal Events in Pediatric Bipolar Disorder (PBD),” Pediatric Bipolar Disorder Conference, Harvard University March 2011, Boston.
135. Amy West, PhD, Sally Weinstein, PhD, Jacquelyn Doxie, MA, and **Pavuluri MN**. “Psychosocial Treatment for Pediatric Bipolar Disorder: Preliminary findings from a randomized clinical trial,” at the ,” Eleventh International Review of Bipolar Disorders, march, 2011, Rome, Italy.
136. Weinstein, PhD, Amy West, PhD, and **Pavuluri MN**. “Prevalence and Characteristics of Suicidal Events in Pediatric Bipolar Disorder,” Eleventh International Review of Bipolar Disorders, March, 2011, Rome, Italy.
137. Lu, L.H., Zhou, X.J., Fitzgerald, J., Umsfall, L.G., Passarotti, A.M., Sweeney, J.A., & **Pavuluri MN**. White matter microstructure change in bipolar disorder across age spans, Nov 2011, Presented at the 41st Annual Meeting of the Society for Neuroscience in Washington, D.C.
138. Passarotti AM, Ellis J, Wegbreit E, Varghese B, Samala M, Stevens M, **Pavuluri MN**. Working Memory Networks Are Influenced by Facial Emotions in Pediatric Bipolar Disorder. Society for Biological Psychiatry Annual Conference, San Francisco, May 12-14 2011
139. **Pavuluri MN**, Interfacing Affective and Cognitive Networks in Pediatric Bipolar Disorder, Emerging Brain Network Perspectives in Child Psychiatry Symposium Chaired by **Pavuluri MN**, Society for Biological Psychiatry Annual Conference, San Francisco, May 12-14 2011
140. Fitzgerald J, Samala M, Wu M, Lu L, Passarotti A, Wegbreit E, **Pavuluri MN**. (2011, September). Functional Connectomics Reveal Three Abnormal Resting State Networks in Pediatric Mania. Poster presented at the University of Illinois at Chicago’s Department of Psychiatry Research Extravaganza, Chicago, IL.
141. Hongyu Y, Wegbreit E, Fitzgerald J, Levitan B, Wu M, Lu L, **Pavuluri MN**. (2011, September). Three Year Longitudinal Study of Pediatric Bipolar Disorder Illustrates Reduction in Limbic Overactivity with Development. Poster presented at the University of Illinois at Chicago’s Department of Psychiatry Research Extravaganza, Chicago, IL.
142. Levitan B, Wu M, **Pavuluri MN**. (2011, September). Cognitive and Sensorimotor Problems in Early Onset Childhood Psychiatric Illnesses Such As Pediatric Bipolar Disorder. Poster presented at the University of Illinois at Chicago’s Department of Psychiatry Research Extravaganza, Chicago, IL.

143. Lowes A, Wegbreit E, **Pavuluri MN**. (2011, September). A Global Mood Lability Index for Pediatric Bipolar Disorder and its Relationship to Emotion Interpretation Lability. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
- Mayanil T, Monroe S, Keedy S, **Pavuluri MN**. (2011, September). fMRI Study in Early Onset of Psychosis: Role of Attentional and Affective Dysregulation in Positive and Negative Symptom. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
144. O'Neil J, Ellis J, Nandam A, Passarotti A, Wegbreit E, **Pavuluri MN**. (2011, September). Functional Connectivity Differences within a Stop Signal task-related Motor Inhibition Network across Youths with Attention Deficit/Hyperactivity Disorder (ADHD) and Pediatric Bipolar Disorder with and without ADHD. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
145. Weinstein S, West A, **Pavuluri MN**. (2011, September). Suicidality in Pediatric Bipolar Disorder: Psychosocial Correlates and Targets for Treatment. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
146. West A, Weinstein S, Doxie J, Graveline A, **Pavuluri MN**. (2011, September). Family-Based Psychosocial Treatment for Pediatric Bipolar Disorder: Preliminary Findings from a Randomized Clinical Trial of RAINBOW Therapy. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
147. Witowski N, Samala M, Wegbreit E, **Pavuluri MN**. (2011, September). The Chicago Film Stimuli for Affect Research (CFSTAR) Project: Validation and Normative Data Analyses. Poster presented at the University of Illinois at Chicago's Department of Psychiatry Research Extravaganza, Chicago, IL.
148. Passarotti, AM, Ellis, J, Fitzgerald, JM, O'Neal, J, Wegbreit, E, Stevens, MC, **Pavuluri MN**(2011). Functional connectivity of response control in ADHD and pediatric bipolar disorder with and without ADHD. ACNP Conference, Hawaii, December 5th, 2011.
149. Passarotti AM, Ellis J, Wegbreit E, Varghese B, Samala M, Stevens M, **Pavuluri MN**. Working Memory Networks Are Influenced by Facial Emotions in Pediatric Bipolar Disorder. AACAP Annual Conference, Toronto, Canada, October 2011.
150. **Pavuluri MN**, Brain function signatures of pharmacotherapy in Pediatric Bipolar Disorder, Chaired and presented by **Pavuluri MN**, AACAP Annual Conference, Toronto, Canada, October 2011.
- 2012**
151. Levitan B, Wu M, **Pavuluri MN**. (2012). Brain Mapping of Gray Matter Density and Thickness in Pediatric Bipolar Disorder versus Healthy Controls. 2012 MGH/Ryan Licht Sang Pediatric Bipolar Disorder Conference, Boston, March 30, 2012.

152. Wegbreit, E, Passarotti, AM, Ellis JA, Wu M, Witowski N, Fitzgerald JM, Stevens, MC, **Pavuluri MN**. (2012). Where, when, how high, and how long? The hemodynamics of emotional response in adolescent bipolar disorder. 2012 MGH/Ryan Licht Sang Pediatric Bipolar Disorder Conference, Boston, March 30, 2012.
153. Yang H, Lu L, Wu M, Wegbreit E, Fitzgerald J, Levitan B, Lowes A, O'Neil J, **Pavuluri MN**. (2012). Recovery Path Showing Prefrontal Changes at 16 weeks that Extend to Subcortical Changes by Three years in Pediatric Bipolar Disorder. 2012 MGH/Ryan Licht Sang Pediatric Bipolar Disorder Conference, Boston, March 30, 2012.
154. M Wu, LLu, A Lowes, A Passarotti, J Zhou, **M Pavuluri**. "Developing Brain Model of Superficial White Matter in Children and Adolescents," the 2012 OHBM Annual Meeting in Beijing, China.
155. M Wu, L. Lu, A Passarotti, E Wegbreit, J Fitzgerald, **M Pavuluri**. "Altered Affective, Executive and Sensorimotor Resting State Networks in Psychotropic Naïve Patients," 2012 OHBM Annual Meeting in Beijing, China.
156. B Levitan, M Wu, **M Pavuluri**. "Cortical Thickness and Folding Pattern Abnormalities in Pediatric Bipolar Disorder," 2012 OHBM Annual Meeting in Beijing, China.
157. M Wu, L Lu, B Levitan, A Passarotti, J Zhou, **M Pavuluri**. "Diffusion Tensor Imaging Reveals U-fibers Abnormalities in Pediatric Bipolar Disorder," 2012 OHBM Annual Meeting in Beijing, China.
158. Weinstein, S.M., Ahn, W., West, A.E., **Pavuluri, M.N.** (2012, May). Impulsivity and Cognitive-Emotional Interference: Suicide Risk Pathways in Pediatric Bipolar Disorder. Paper symposium presented at the International Review of Bipolar Disorder (IRBD) Annual Meeting, Nice, France.
159. Weinstein, S.M., Ahn, W., West, A.E., **Pavuluri, M.N.** (2012, March). Impulsivity linked to History of Multiple Suicide Attempts in Youth with Bipolar Disorder. Poster presented at the 2012 Pediatric Bipolar Disorder Conference, Boston, MA.
160. **Pavuluri MN**, Treatment Mechanisms in Pediatric Mania (Chair: Translational Neuroscience from Young Monkeys to Pediatric Population Informing Intervention Targets). Symposium at 2012 Annual meeting, ACNP, Hollywood, Florida.
161. Passarotti, AM, Wu, M, Nandam, A, & **Pavuluri, MN**. Appraisal of Immediate and Delayed Reward is Impaired with Amygdalar-striatal Abnormalities in Pediatric Bipolar Disorder. Presented at the ACNP 51st Annual Meeting, Hollywood Florida, December 2012.
162. Arienzo, D., Lu, L., Wu, M., Kmicikewycz, A., **Pavuluri, M.** Abnormal cortico subcortical circuits explain mental flexibility problems during feedback response in Pediatric

Bipolar Disorder. Poster presented at the International Review of Bipolar Disorders, March 2013, Seville, Spain.

163. Lowes AS, Jacobs RH, & **Pavuluri MN**. Do Youth With ADHD Have Similar or Different Face-Processing Deficits When Compared to Youth With PBD? Society of Biological Psychiatry 68th Annual Scientific Convention, San Francisco, May 16-18, 2013.
164. Stevenson JM, Bishop JR, Fitzgerald JM, Wong M, **Pavuluri MN**. Analysis of the relationship between lithium concentrations, symptom response, and cognitive performance in adolescents with bipolar disorder. American Society of Health-Systems Pharmacists Midyear Meeting. New Orleans, LA (presented 12/4/11). Poster/Abstract.
165. Stevenson JM, Bishop JR, Fitzgerald JM, Wong M, **Pavuluri MN**. Analysis of the relationship between lithium concentrations, symptom response, and cognitive performance in children and adolescents with bipolar disorder. Great Lakes Pharmacy Resident Conference. West Lafayette, IN (presented 4/26/12). Poster/Abstract.
166. Stevenson JM, Bishop JR, Fitzgerald JM, Wong M, **Pavuluri MN**. Analysis of the relationship between lithium concentrations, symptom response, and cognitive performance in children and adolescents with bipolar disorder. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Tampa, FL (presented 5/1/2012. *Journal of Pharmacy Practice* 2012; 25(2):274. Poster/Abstract.
167. Liu C, Bishop JR, Zhang C, Wong M, Patel S, Leigh J, **Pavuluri MN**. Cell adhesion pathway is implicated in lithium treatment for adolescent mania via DNA methylation alteration. American College of Neuropsychopharmacology Annual Meeting (presented 12/3/2012). Poster/Abstract.
168. Stevenson JM, Bishop JR, McMahon R, Patel S, Leigh JW, Cook EH, **Pavuluri MN**. Serotonin transporter 5HTTLPR polymorphism and neurocognitive outcomes in lithium-treated pediatric bipolar disorder. College of Psychiatric and Neurologic Pharmacists Annual Meeting. Colorado Springs, CO (to be presented 4/22/13). *Research Trainee Award Finalist. Poster/Abstract/Award Platform.
169. Jacobs R, Wu M, Lowes A, Van Meter A, **Pavuluri MN**, Adolescent boys show greater activity in temporo-hippocampal regions than girls in response to negative valence, Society of Biological Psychiatry 68th Annual Scientific Convention, San Francisco, May 16-18, 2013.
170. Ragozzino ME, Dwivedi Y, **Pavuluri MN**, Zhang H, Grospe G, Arya A, Cognitive flexibility deficits and reduced frontal cortex BDNF expression in rat model of mania, Society for Neuroscience, San Diego, November 2013
171. Jacobs, R.H., Wu, M., Peters, A.T., Barba, A., Kassel, M.T., Phan, K.L., Langenecker, S.A., & **Pavuluri, M.N.** (2014, April). *Neural correlates of rumination among adolescents with a history of depression*. Poster presented at the annual meeting of the Association for Clinical and Translational Science, Washington, D.C.

172. Jacobs, R.H., Wu, M., Peters, A.T., Barba, A., Kassel, M.T., Phan, K.L., Langenecker, S.A., & **Pavuluri, M.N.** *Neural correlates of rumination among adolescents with a history of depression.* Poster to be presented at the Society for Biological Psychiatry Annual Meeting, New York, New York.
173. Weinstein, S.M., Katz, A., **Pavuluri, M.**, & West, A.E. (2014; March). Identifying Psychosocial Risk Factors and Intervention Methods to Prevent Suicide in Pediatric Bipolar Disorder. In J. Harkavy-Friedman, (Chair), Understanding and Helping Suicidal Children and Teens: Recent Findings. Symposium conducted at the Anxiety and Depression Association of America (ADAA) 34th Annual Conference, Chicago, IL.
174. **Pavuluri MN**, Mindful Interventions to Multimedia Use (Symposium sponsored by AACAP Media Committee), San Diego, October 2014
175. **Pavuluri MN**, Functional Biomarkers of Risk, Illness and Recovery (In Symposium: Neural Markers of Risk and Resilience in Bipolar Disorder), Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Diego, October 2014
176. Maharajan N and **Pavuluri MN**, The ABCD Intervention Model for Adolescents with Co-morbid Pediatric Bipolar Disorder and Substance use, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Diego, October 2014
177. Challa M and **Pavuluri MN**, Brain Circuitry Model of Pediatric Bipolar Disorder and Substance use, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Diego, October 2014
178. Moon-Soon Lee, Anumgalla P, Talluri P and **Pavuluri MN**, Meta-Analyses of Developing Brain Function in High-Risk and Emerged Bipolar Disorder, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Diego, October 2014
179. Findling RL, Robb A, McNamara NK, **Pavuluri MN**, Kafantaris VA, Scheffer R, Frazier J, Rynn M, DelBello M, Kowatch RA, Rowles BM, Lingler J, Martz K; Clemons TE, Taylor-Zapata P, Lithium in the acute treatment of a manic or mixed episode in pediatric bipolar I disorder: a randomized, double-blind, placebo-controlled study, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Diego, October 2014

2015

180. Amy T. Peters, Scott A. Langenecker, Claudia G. Feldhaus, Mani N. Pavuluri, & Rachel H. Jacobs, Changes in Resting-State Network Connectivity following Rumination-Focused Cognitive Behavioral Therapy for Adolescents with a History of Depression, Society for Biological Psychiatry, May 2015
181. **Pavuluri MN**, Translation of Brain Function to Families, (In Clinical Perspectives: Translation of Science to Service, Co-Chair), Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Antonio, October 2015

182. **Pavuluri MN**, Multidomain brain dysfunction in bipolar disorder with substance abuse, (In Symposium: Dangerous Liaison between bipolar disorder and substance abuse), Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Antonio, October 2015
183. **Pavuluri MN**, Translation of Brain Function to Families, (In Symposium: Translation of Science to Service), Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Antonio, October 2015
184. **Pavuluri MN**, Post Treatment Effectiveness of Lithium in Pediatric Bipolar Disorder, (In Symposium: Collaborative Lithium Trial), Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Antonio, October 2015
185. Moon-Soon Lee, Anumgalla P, Talluri P and **Pavuluri MN**, Meta-Analyses of Attentional Circuitry Function in Pediatric Bipolar Disorder, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, San Antonio, October 2015
186. **Pavuluri MN**, Brain and behavior based personalized treatment for ADHD and bipolar disorder, Hot Topic “Frontiers and commonalities between ADHD and other disorders Chaired by Rubia K and Tannock R, World Congress on ADHD, Vancouver, Canada, April 2017.
187. **Pavuluri MN**, Translating brain function for families and neuropharmacotherapy: The purpose to serve, Co-Chair and Presenter, Symposium on Brain Plasticity in Pediatric bipolar disorder, European Society for Child and Adolescent Psychiatry, Geneva, Switzerland, July 2017.
188. **Pavuluri MN**, Positive Use of Digital Technology in the Modernized Era to Reach Youth with Mental Health Disorders, Chair and Presenter of the Symposium, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, Washington DC October, 2017
189. **Pavuluri MN**, Child- and Family-Focused Cognitive-Behavioral Therapy (CFF-CBT) for Pediatric Bipolar Disorder, Presenter at the Workshop Chaired by Dr. Amy West, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, Washington DC October, 2017
190. **Pavuluri MN**, Integrating Pharmacotherapy and Psychotherapy, Co-Chair and Presenter at the Clinical Case Conference, Annual Meeting of the American Academy of Child & Adolescent Psychiatry, Washington DC October, 2017
191. **Pavuluri MN**, **Recognizing Pediatric bipolar Disorder**, 19th International Congress of the Pacific Rim College of Psychiatrists (PRCP 2021) Seoul, Korea on April, 2021

INVITED SCIENTIFIC PRESENTATIONS

1990

1. "Understandability and bizarreness in delusions", RANZCP, annual conference, Dunedin, August 1990 submitted to the Working Committee of DSM IV- American Psychiatric Association

1991

2. Mind-body dualism: Reflex sympathetic dystrophy, Grand Rounds, Dunedin Hospital, May 1991.

1992

3. Food for thought: Bulimia Nervosa, Grand Round, Dunedin Hospital, March 1992.
4. A community study of preschool behaviour problems in NZ children, RANZCP, annual conference, Christchurch, August 1992

1993

5. Monthly scientific meeting, Victorian branch of RANZCP, Melbourne, September 1993
6. Service utilization in preschoolers, Creative Collaboration in Child and Adolescent Mental Health, annual conference, Melbourne, November 1993.
7. Preschool Behaviour Disorder and Service Utilization, poster, Royal Children's Hospital biannual scientific poster display, Melbourne, November 1993.

1994

8. Fahr's syndrome: link to psychotic presentation in an adolescent, Grand Round, Royal Children's Hospital, March, 1994.

1996

9. A neuroimmune hypothesis for the aetiopathology of viral illness and manic depression, Grand Round, Royal Children's Hospital, Melbourne, April 1996
10. Depression in children, Nurses Association of Australia, Quarterly scientific meetings, Melbourne, June 1996.
11. Integrated approach: a treatment model, Behavioural Sciences scientific meetings, Royal Children's Hospital, Melbourne, June 1996.

2000

12. Onset of Bipolar Disorder in Children- era of controversy, Grand rounds, Rush-Presbyterian St. Luke's Medical Center, February 2000.
13. Bipolar and depressive disorders in children- NAMI Chicago chapter, October 1 2000 (Video tape available).

2001

14. Parents, children and providers: sharing the journey (treating pediatric bipolar disorder), NAMI of Greater Chicago Fall Conference, November 2001.
15. Recognizing Pediatric Bipolar Disorder from ADHD, at the CHADD continuing education series, Chicago, November 2001.

2002

16. Translating empirical findings into clinical work in recognition and treatment of pediatric bipolar disorder, Illinois council of Child Psychiatrists, Chicago, January 2002.

17. Bipolar Disorder NOS: A cross-sectional study of psychopathology, Research Round Table, National Institute of Mental Health, June 2002.
 18. Integrated approach of identifying and treating mood and behavior disorders in children with growth hormone deficiencies: Magic Foundation, National conference, Chicago, July 19, 2002.
 19. Psychopharmacology of pediatric bipolar disorder, Glenview Youth Services, Chicago, October 2002.
 20. Pediatric Bipolar Disorder: Re-defined or Re-discovered? Grand Rounds, Mount Sinai Hospital, Chicago, October 2002.
 21. Evidence Based Treatment in Pediatric Bipolar Disorder: Jean Ohadi Conference-Keynote speaker, Chicago, December, 2002
- 2003**
22. Attention Deficit Hyperactivity Disorder: Scientific development and clinical application, Alaska Association of Psychiatrists-Annual conference, Alaska, April, 2003.
 23. Pediatric Bipolar Disorder: Neurobiology and treatment, Alaska Association of Psychiatrists-Annual Conference, Alaska, April, 2003.
 24. fMRI outcome of randomized double blind controlled trial of divalproex sodium and risperidone in pediatric bipolar disorder, AACAP Early investigators group (EIG) retreat, Durham, North Carolina, August 2003.
 25. Attention Deficit Hyperactivity Disorder: New Developments, Ameri Group of Psychiatrists, Chicago, October, 2003
 26. Antiepileptic medication in pediatric bipolar disorder: New research, Community Psychiatrists, Oakbrook, October, 2003
- 2004**
27. Cutting edge treatment for pediatric bipolar disorder, Depressive and Manic Depressive Support Alliance (DMDSA) of greater Chicago, January 2004
 28. Pediatric bipolar disorder: Science behind the state of the art treatment, Grand Rounds, University of Illinois at Chicago, January 2004
 29. Evidence based treatment of pediatric bipolar disorder, Hartgrove hospital, Chicago, January 2004
 30. New findings driving empirical treatment in pediatric bipolar disorder, Grand Rounds, Cincinnati Children's Hospital, February 2004

31. Neuropharmacology of pediatric bipolar disorder, Grand Rounds, University of Cincinnati, February 2004
 32. Treatment and neurocognitive function in pediatric bipolar disorder, Bipolar Disorders Conference, Rockford, UIC Medical School, February 2004
 33. Pediatric Bipolar disorder: psychopathology, treatment and neurocognition, Riveredge Hospital, RiverForrest, March 2004
 34. New research in pediatric bipolar disorder: translating to real life practice, Child Psychiatry Conference, Loyola University Medical School, Maywood, March 2004.
 35. The spectrum of Child and Adolescent Bipolar Disorder, Evidence based medicine: Foundations for psychopharmacologic treatment of bipolar disorder and beyond (Psychopharmacology update series: conference), Chicago, April 2004
 36. Application of research to clinical practice in pediatric bipolar disorder, NAMI of Greater Chicago, May 2004
 37. The Bipolar Educational Consortium, The Center for Healthcare Education (Continuing Medical Education)
Kansas City, MO September, 2004; Chicago, IL September, 2004; Los Angeles, December 2004
 38. The Psychotic Child and Teen- Collaborative Symposium on 'The Psychotic Patient,' Loyola University, Chicago, October 2004
 39. New Research on Pediatric Bipolar Disorder: Translation to Clinical Practice, NAMI, Illinois, Chicago, October 2004
 40. Recognition and Treatment of Bipolar Disorder in Children and Adolescents, Creative Educational Concepts, Inc, Detroit, October 2004; Cleveland, November 2004; Virginia, November 2004; Pittsburgh, November 2004
 41. Balancing the Goals: optimizing outcomes and maximizing safety on patients with bipolar mania, South Barrington, November 2004
- 2005**
42. Affect dysregulation in pediatric bipolar disorder, Clinical Psychology course, University of Illinois at Chicago, February 2005
 43. SSRIs for pediatric depression: The complete Story, Grand Rounds, University of Illinois at Chicago, February 2005
 44. Quest to do Medicine: Go for the Gold!!, Society for Future Physicians, UIC Honors College, Chicago, February, 2005

45. Psychopharmacology and the evolving research story in pediatric bipolar disorder, RAACAP, Philadelphia Annual Symposium on Psychopharmacology, Philadelphia, April 2005
 46. Psychopharmacology update in Pediatric Bipolar Disorder, Annual CME symposium, Chicago, August 2005
 47. Recognition and Neuropsychopharmacology of Pediatric Bipolar Disorder, National Conference on Bipolar Disorder, Hamstedt, Sweden, September 2005
 48. Multi-modal Integrated Treatment of Pediatric Bipolar Disorder, Mental Health Association Annual Symposium on Bipolar Disorder, Suffolk County, New York, September 2005
 49. Neuroscience and pharmacotherapy in pediatric bipolar disorder, CME lecture hosted by Medical Education by Abcomm Inc., Chicago, October 2005
 50. New research in pharmacotherapy of Pediatric Bipolar Disorder, CME lecture hosted by GR MedEd, Inc. - Rantoul Branch, Chicago, October 2005
- 2006**
51. Antipsychotics in Pediatric Bipolar Disorder, CME lecture and Visiting Professorship hosted by AstraZeneca, Grand Rapids, Michigan, January 2006.
 52. Clinical Insights: Psychotropic Medication for Acute Bipolar Mania, CME hosted by AstraZeneca, Grand Rapids, Allegran, Michigan, January 2006.
 53. Pharmacotherapy in bipolar diathesis, Lecture, Mt. Sinai Hospital, Chicago, January 2006
 54. Cognitive and Affective circuitry function in PBD, Rush University Grand Rounds, Chicago, February 2006
 55. Pediatric Bipolar Disorder and ADHD: To tell Apart, Scientific meeting, University of Athens, Athens, Greece, March, 2006
 56. Neuropsychopharmacology and New Research in PBD, Midwest Psychopharmacology Conference: Annual Scientific Meeting, Oakbrook, Il, October 2006.
- 2007**
57. Affective Neuroscience of Pediatric Bipolar Disorder, Grand Rounds, Dallas Southwestern Medical Center, March 2007
 58. Translation of Science to Service in Pediatric Bipolar Disorder, Keynote Speaker at McNamee Memorial Conference, Dartmouth Medical School, New Hampshire, March 2007
- 2008**
59. Pharmacological fMRI: Clinical Relevance for Pediatric Bipolar Disorder, Grand Rounds, Stroger Hospital, Chicago, September 2008

60. Strengthening your NIH K proposal, Clinical proposal symposium, UIC College of Medicine, September 2008

2009

61. Brain Function in PBD, Kansas School of Medicine, Grand Rounds, April 2009, Kansas

62. NIH K proposal, Panel, UIC College of Medicine, September 2009, Chicago

63. Neuroscience of PBD: Mapping the Brain Circuits, Endowed Lecture and Grand Rounds, South Carolina School of Medicine, October, 2009, South Carolina

2010

64. Neuroscience and treatment of PBD: Grand Rounds, Miami School of Medicine, September 1, 2010, Miami, Florida

65. Overview and Treatment of Bipolar Disorder, Experience-Based Learning Program, UIC College of Pharmacy, Chicago II, September 2010

2011

66. Portugal Child and Adolescent Psychiatry Annual Congress held 25-26 March 2011 in Lisbon, Portugal, "Emotional and Cognitive Development of Child in Wellness and Illness: Research directions"

2012

67. Conducted a one-day workshop on setting up a clinical service for mood disorders for the Portugal Child Psychology Association. 2012

68. Window into Brain Function: Domains and Disorders in Bipolar Illness, Grand Rounds, University of Chicago, January 2012

69. Pathophysiology and Medication Effects on Brain Function, Grand Rounds, University of Vermont, Burlington, February 2012

70. Brain Biosignatures in Pediatric Bipolar disorder: A step closer to serve and discover, Webinar, International Bipolar Foundation, May 2, 2012

71. Brain function informing treatments for mood instability, Mini Grand Rounds, UIC, July 24, 2012

72. Personalized medicine: Beyond biomarkers, Depression Colloquium, University of Michigan, Ann Arbor, December, 2012

2013

73. Crafting service through changing science: Model for emotional stability and cognitive enhancement, Grand Rounds, Northwestern University, January 2013

74. Vision for the future: crafting science and service, Grand Rounds, University of Illinois at Chicago, January 2013

75. Brain, Genes and Therapy in Pediatric Bipolar Disorder, Indo-American Psychiatric Association, San Francisco, May 2013
76. Brain Circuits and Individualized Treatment, Grand Rounds at Madden State Psychiatric Institute, Maywood, Illinois, November 2013

2014

77. Mindful Interventions for Multimedia Use in Children and Adolescents, Grand Rounds at UIC, Chicago, May 2014
78. Developing Brain Function and Biomarkers of Risk, Pediatric Research Rounds, UIC, Chicago May 2014
79. Brain differences lead to differential treatment in ADHD and PBD: CHADD 26th Annual International Conference, Chicago, Nov 2014
80. Academic Child Psychiatrist: A Personal Journey While Balancing Work and Home Life, Klingenstein Child and Adolescent Psychiatry Fellowship Address to the Medical Students of UIC, September, 2014
81. The What and The How: Secret Sauce of Intervention for "Pediatric Bipolar Disorder": International Bipolar Disorders Foundation, San Diego, October 2014
82. Pharmacotherapy resets brain function: Modernizing medicine, Symposium on Challenges and Opportunities in Research on Mood Regulation in Pediatric Population, Mental Health and the Developing Brain in the Second Decade of Life, Harvard Clinical and Translational Science Center, Boston, October 2014

2015

83. Childhood bipolar disorder: From diagnosis to treatment, Key Note Address, Turkish Child and Adolescent Psychiatry, 25th Anniversary, Istanbul, Turkey, April 2015
84. Brain Function informs intervention by teachers and parents with bipolar disorder: Modernizing medicine, Workshop, Turkish Child and Adolescent Psychiatry, 25th Anniversary, Istanbul, Turkey, April 2015
85. Brain Functional Model and Modernizing Medicine to Serve Children at Risk: The MIND Institute's 2014-2015 Distinguished Lecturer Series, Sacramento, April 2015
86. Brain and Environmental Dynamics: Embracing our Adolescents, Women's day Celebration, Plenary Speaker, Aurora, March 2015
87. Modulating Brain and Environment to Eliminate Suicide Risk, 2015 Research Connection through American Foundation for Suicide Prevention, Plenary Speaker, Chicago, March 2015

88. Neuroscience Informed Treatment for Affect Dysregulation, Grand rounds, Institute for Living/Yale, Hartford, Connecticut, May 21, 2015
89. Differentiating and Treating Bipolar disorder and ADHD Informed by Brain Function, With Dr. May at Loyola University, Chicago, June 25, 2015
90. Brain Function Reveals Transformative Ways to Help Children, Dr. Picheswara Rao Memorial Lecture, Indian Academy of Medical Sciences, India, July 5, 2015
91. Emotional and cognitive brain circuitry function and therapeutics in Children and Adolescents, Vijayawada Institute of Neurosciences, India, July 7, 2015

BOOK REVIEWS

1. **Pavuluri MN** (1999) Review of the Goodness of Fit: Clinical applications from infancy to adult life by S Chess and A Thomas (Brunner and Mazel-Taylor and Francis group , 1999) Doody Publishing, Inc.
2. **Pavuluri MN** (1999) Review of the Changing Addictive behavior by J Tucker, D Donavan, G Marlatt., (The Guilford Press, 1999) Doody Publishing, Inc.
3. **Pavuluri MN** (1999) Review of the Ritalin: Theory and Practice, Second edition by L Greenhill and B Osman (Mary Ann Liebert, Inc., 1999) Doody Publishing, Inc.
4. **Pavuluri MN** (1999) Review of the Diagnostic Assessment in Child and Adolescent Psychopathology by D Shaffer, C Lucas and Richters, (The Guilford press, 1999), Doody Publishing, Inc.
5. **Pavuluri MN** (1999) Review of the Drug and Alcohol Abuse: Clinical guide to diagnosis and treatment. Fifth Edition by M Schuckit (Kluwer Academic/Plenum Publishers, 2000.) Doody Publishing, Inc.
6. **Pavuluri MN** (1999) Review of the Attention Deficit Disorders and comorbidities in Children, Adolescent, and Adults by T Brown. (American Psychiatric Press, Inc. First Edition, 2000). Doody Publishing, Inc.
7. **Pavuluri MN** (1999) Review of the Mandated reporting of suspected child abuse, Second Edition by S Kalichman. (American Psychological Association, 1999).Doody Publishing, Inc.
8. **Pavuluri MN** (1999) Review of the ChiPS: Children's Interview for Psychiatric Syndromes by M Rooney, M Fristad, E Weller, R Weller. (Goodness of Fit: Clinical applications from infancy to adult life by S Chess and A Thomas (American Psychiatric Press, 1999) Journal of Clinical Psychiatry.

PSYCHIATRY/PSYCHOLOGY EDUCATION:

American Society of Clinical Psychopharmacology Model Psychopharmacology Curriculum, for Training Directors and Teachers of Psychopharmacology in Psychiatric Residency Programs, 9th Edition, 2016, ASCP, 5034A Thoroughbred Lane, Brentwood, TN 37027

My portion: Neuropsychopharmacology Lecture

UIC Courses:

Advanced Psychopharmacology: Course Co-ordinator and Teacher 2015- Child Psych Fellows, Y-2

Basic Neuroscience Course in neuropsychopharmacology: For Child Psychiatry Fellows, 2005-

Basic Neuroscience Course in Neuroimaging: For Child Psychiatry Fellows, 2005-

Human Development- 1st year medical students, University of Illinois at Chicago on: Affect regulation, 2000-

Didactic Program, 3rd year medical student rotation in psychiatry, University of Illinois at Chicago, 6 week rotations 2000-

Didactic Program – 4th year medical student rotation in pediatric mood disorders, University of Illinois at Chicago

Elective Rotation in Pediatric Mood Disorders Clinic Services – 4th year medical students, University of Illinois at Chicago

Graduate Research Assistantship supervision – 1st through 4th year medical students, University of Illinois at Chicago

Clinical Program- 8 week rotations for 2nd year residents, University of Illinois at Chicago

Didactic Program - 2nd year residents, University of Illinois at Chicago on Mood disorders

Clinical Psychopharmacology – 3rd year residents, University of Illinois at Chicago on pediatric psychopharmacology

Clinical Program - 2nd year fellows in Child and Adolescent Psychiatry, University of Illinois at Chicago

Didactic Program – 2nd year fellows in Child and Adolescent Psychiatry, University of Illinois at Chicago on Mood disorders

Research Advisor (T32)-Graduate Program in Neuroscience/PhD Studies, University of Illinois at Chicago

CREATIVE WORKS:

- Carbray and **Pavuluri**, Depression in Latino Youth: A video presentation for teachers, 2003
- ABCs of Educational Advocacy CD developed by Child and Adolescent Bipolar Foundation (CABF) featuring Pavuluri (2005): <http://www.bpkids.org/parentcd>
- Treatment Manuals for the Pediatric Mood Disorders Clinic

Media:

NPR, ABC, CNBC, News Week, New York Times, Sun Times, WBEZ, ETV India- “Sukhibhava” episodes (since 2008), ETV India Life Style Health Channel since inception in 2015.

Community Participation:

Round Table Chair, Latin School of Chicago, 2008

Member of the Leadership Council, Latin School of Chicago, 2008-2011

Charter Schools of Chicago Team: Conception of the Project “Poise”

Masters, PhD, Academic Fellowship Mentor/Chair/Advisor

1. Purnima Anumgalla, MD, Masters in Clinical Research
2. Megan Marlow O'Connor, PhD, Neuropsychology, PhD
3. Ezra Wegbreit, PhD, Neuroscience, Post doctoral Fellowship
4. Donatello Arienzo, PhD, Bioengineering and Neuroscience, Post doctoral Fellowship
5. Hung Yu, Bioengineering and Neuroscience, Post doctoral Fellowship
6. Tushita Mayanil, MD Research Track Fellowship
7. Moon Soon Lee, MD PhD, 18 month Sabbatical, Korea University- Seoul, Korea
8. Ayaka Takahashi, MD PhD, Extern from Tokyo, Japan
9. Sonia Fernandez, MA (PhD), Doctoral candidate from Lisbon, Portugal
10. Fabiano Nery, MD PhD, AADPRT Nyapati Rao/Francis Lu (IMG) Fellowship for International Graduates, Cincinnati University
11. Uche Asuzu, MD PhD, AADPRT Nyapati Rao/Francis Lu (IMG) Fellowship for International Graduates, Yale University
12. Klingenstein Fellowship for Medical Students (MD): winners- Emily Lilchek, Dan Hong, Mamatha Challa Stanford University