

Robert R. Althoff
CURRICULUM VITAE

Position: Associate Professor with Tenure
Departments of Psychiatry, Pediatrics, & Psychological Science

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EDUCATION

1999	University of Illinois College of Medicine	M.D.	Medicine
1998	University of Illinois at Urbana-Champaign	Ph.D	Neuroscience
1991	University of Illinois at Urbana-Champaign	B.S.	Biology <i>cum laude</i>
1991	University of Illinois at Urbana-Champaign	B.A.	Psychology <i>cum laude</i>

LICENSES, CERTIFICATION

2017 – Present	Medical Licensure, New York
2006 – Present	Medical Licensure, Vermont
2008	Diplomate, Child and Adolescent Psychiatry, ABPN
2006	Diplomate, American Board of Psychiatry and Neurology
2004-2006	Medical Licensure, Massachusetts
2003	National Board of Medical Examiners

FACULTY POSITIONS HELD

Years	Institution	Academic Title	Department
2013 – Present	University of Vermont, Burlington, VT	Associate Professor	Psychiatry, Pediatrics and Psychological Science
2009 – Present	University of Vermont. Burlington, VT	Faculty	Neuroscience Graduate Program

2009 – Present	University of Vermont, Burlington, VT	Faculty	Graduate College
2009 – 2013	University of Vermont, Burlington, VT	Assistant Professor	Psychological Science
2007 – 2013	University of Vermont, Burlington, VT	Assistant Professor	Pediatrics
2006 – 2013	University of Vermont, Burlington, VT	Assistant Professor	Psychiatry
2004 – 2006	Harvard Medical School, Boston, MA	Officer	Medicine
2001 – 2004	University of Vermont, Burlington, VT	Clinical Instructor	Psychiatry
1999 – 2001	Washington University, St. Louis, MO	Clinical Instructor	Psychiatry

OTHER POSITIONS AND MAJOR ADMINISTRATIVE POSITIONS HELD

Years	Location/program name	Role
2019 – Present	University of Vermont, Psychiatry	Vice Chair for Clinical Affairs
2017 – Present	UVM Health Network – CVPH	Medical Director, Psychiatry
2017 – Present	University of Vermont, Psychiatry	Division Chief, Adirondack Division
2014 – 2017	Research Center for Children, Youth and Families, UVM	Executive Vice President
2014 – 2016	Vermont Psychiatric Care Hospital	On-call physician
2012 – 2014	Green Mountain Psychiatric Care Center	On-call physician
2009 – Present	University of Vermont, Psychiatry	Director, Behavioral Genetics
2008 – 2011	Vermont State Hospital	On-call physician
2006 – Present	University of Vermont Medical Center	Attending Physician

HONORS AND AWARDS

Year	Name of Award
1987 - 1991	Edmund J. James Scholar <ul style="list-style-type: none"> Recognizes the highest achieving undergraduate students and challenges them to engage in advanced scholarly activity
1991	Phi Beta Kappa <ul style="list-style-type: none"> Honors the best and brightest liberal arts and sciences undergraduates
1991	Oustanding Teaching Assistant <ul style="list-style-type: none"> Selected by undergraduate students
1992	Arnold Beckman Research Assistantship <ul style="list-style-type: none"> Competitive award for graduate student engaged in interdisciplinary research
1998	Daniel K. Bloomfield Fellowship <ul style="list-style-type: none"> Outstanding Medical Scholar
1999	Granville A. Bennett Award <ul style="list-style-type: none"> Awarded for outstanding contributions to medical education

- 1999 University of Illinois Alumni Association Student Leadership Award
- 1999 Rute Medenis Award
- Outstanding student in pediatrics
- 1999 David Olkon Scholarship
- Outstanding student in psychiatry/neurology
- 2000 James P. Keating Outstanding Resident Award
- Awarded to top intern in pediatrics residency at Washington University/St. Louis Childrens Hospital
- 2003 General Psychiatry Resident Travel Award, AACAP
- 2003 Emory University Psychiatry Resident's Symposium
- Awarded to top residents in psychiatry around the country
- 2003 NIMH Outstanding Resident in Psychiatry Award
- Awarded to top residents in psychiatry conducting research
- 2007 Klingenstein Third Generation Foundation Postdoctoral Fellow
- Competitive competition with 2 awardees in the area of ADHD research
- 2008 Future Leaders in Psychiatry Awardee
- Awarded to top psychiatry residents around the country
- 2008 "Excellence in Academic Teaching", University of Vermont
- Awarded by Psychiatry Residents to one faculty member annually
- 2009 Richard Todd Memorial Award Lecture in Child Psychiatry, World Congress of Psychiatric Genetics
- Inagural award and lecture for best research in genetics of child and adolescent psychiatry at the World Congress of Psychiatric Genetics
- 2011 American Academy of Child and Adolescent Psychiatry 2011: Klingenstein Third Generation Foundation Award
- Awarded for best paper in the Journal of Child and Adolescent Psychiatry in the area of Depression or Suicide
- 2011 University of Vermont Medical Group Junior Researcher of the Year
- Awarded to one junior faculty member annually
- 2013 "Excellence in Academic Teaching", University of Vermont
- Awarded by Psychiatry Residents to one faculty member annually
- 2017 "Fellows Appreciation Award", University of Vermont
- Awarded by Child and Adolescent Psychiatry Fellows to one faculty member annually
- 2018 Charlotte Brewster Lecturer, University of Colorado Denver School of Medicine.
- 2019 Distinguished Fellow, American Academy of Child and Adolescent Psychiatry
- 2019 Appointed Co-Chair, President's Task Force on Emotion Dysregulation, American Academy of Child and Adolescent Psychiatry

KEYWORDS/AREAS OF INTEREST

Child psychiatry, classification, taxonomy, emotion regulation, food security, temperament, behavioral genetics, irritability, ADHD, ODD, face recognition, memory
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PROFESSIONAL ACTIVITIES- OVERALL SUMMARY Principle activity research

I was hired in 2006 by the Department of Psychiatry on the Tenure track to establish a line of research in the area of child and adolescent psychiatry. I have been conducting research in the area of child emotion regulation, specifically interested in the genetic and environmental contributions to the underlying neural substrate of emotions and behavior. In 2017 I was promoted to Division Director of the new Adirondack Division of Psychiatry with primary responsibility over a division of adult and child psychiatric inpatient and outpatient services at UVMHN-CVPH in Plattsburgh. I have earned extramural funds and have successfully competed for innovation grants for work on suicide prediction. I teach undergraduate, graduate, and medical students along with residents and fellows. I also mentor PhD students in my laboratory. In 2017 I was appointed as Associate Editor of the leading journal in my field, the Journal of the American Academy of Child and Adolescent Psychiatry. Since 2015, I have hosted a biannual international Congress on Pediatric Irritability and Dysregulation attended by researchers from around the world in my area of research.

SUMMARY OF ACCOMPLISHMENTS

- Selected as Vice Chair of Clinical Affairs, Department of Psychiatry, UVMHN
- Appointed as Associate Editor of the leading journal in child psychiatry
- Received funding from NIMH, NIGMS, NIDA, and private foundations
- Chosen as Junior Researcher of the Year at UVM Medical Group
- Selected to receive Richard Todd Award from World Congress on Psychiatric Genetics

PROFESSIONAL SERVICE**DEPARTMENTAL SERVICE**

Years	Department		
2007 – 2013	Psychiatry	Educational Policies Committee	Member
2007 – 2013	Psychiatry	Residency Training Committee	Member
2009	Psychology	Connecting Cultures Program	Consultant
2010 – 2011	Psychiatry	Search Committee, Mood & Anxiety Disorders Clinic	Chair
2011 – 2012	Psychology	Search Committee, Developmental Psychology	Member
2011 – 2012	Neurological Sciences	Search Committee, Chair of Neurological Sciences	Member
2012 – Present	Psychiatry	Postdoctoral Clinical Psychology Internship Advisory Board	Member
2013 – Present	Psychiatry	Promotion and Standards Committee	Member
2014 – 2018	Neurological Sciences	Search Committee, Neurological Sciences Faculty	Member
2014 – 2015	Psychiatry	Search Committee, Child Psychiatry Attending	Member
2016 – Present	Psychiatry	Search Committee, Adirondack Division Faculty	Chair

COLLEGE SERVICE

2012 - 2015	Faculty Strategic Planning Committee	Member
2012 - 2014	Committee on Advancement	Member
2014 - 2017	Committee on Advancement	Chair
2016 – 2017	Research Incentive Committee	Member
2017 – Present	Physician Scientist Working Group	Member
2017 – 2018	Chairs Research Council Subcommittee on Performance	Member

MEDICAL CENTER SERVICE

2012 – 2013	Psychiatry Subcommittee on Compliance	Chair
2016 – 2017	Contract Review Committee, UVMMG	Member
2017	Physician Benefits Review Committee, UVMMG	Member
2017 – Present	Medical Staff Executive Committee, UVMHN-CVPH	Member
2017 – Present	Credentials Committee, UVMHN-CVPH	Member
2017 – Present	Quality Committee, UVMHN-CVPH	Member
2017 – Present	Professional Practice Evaluation Committee, UVMHN-CVPH	Member
2017 – Present	Network Strategic Planning Committee for Psychiatry, UVMHN	Member
2018 – Present	Regional Strategic Planning Committee for Mental Health, UVMHN	Chair
2018 – Present	Division chiefs/MD site leaders small group on physician satisfaction, UVMHN	Member

UNIVERSITY SERVICE

2010 – 2015	UVM Center for Clinical and Translational Science Awards and Review Committee	Member
2019	Faculty Advisory Board, Center for Biomedical Innovation	LCOM Representative

GOVERNMENT

2010 – 2015	National Institutes of Health	Child Psychopathology and Developmental Disabilities Study Section Ad Hoc reviewer (10/10, 6/11, 2/14, 10/14, 10/15)
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2012 – 2017	National Institutes of Health	Autism Centers of Excellence, Eunice Kennedy Shriver National Institute of Child Health and Human Development Ad Hoc reviewer (3/12, 4/17)
2016	National Institutes of Health	Community-Level Health Promotion (CLHP) Study Section Ad Hoc reviewer
2016	Belgium Research Foundation - Flanders (Fonds Wetenschappelijk Onderzoek - Vlaanderen, FWO)	External International Reviewer
2017-2019	National Institutes of Health	Small Business: Neuro/Psychopathology, Lifespan Development, and STEM Education Special Emphasis Panel, Ad Hoc Reviewer (7/17, 11/17, 11/18, 11/19)
2018	National Institute for Health Research, United Kingdom	NIHR Clinician Scientist Award external grant reviewer

SOCIETY MEMBERSHIPS

1995 – 1999	Illinois State Medical Association
1995 – 1999	American Medical Association
1996 – present	American Psychiatric Association
1996 – present	Physicians for Social Responsibility
2001 – present	Vermont Psychiatric Association
2001 – present	Vermont Association of Child and Adolescent Psychiatry
2002 – present	American Academy of Child and Adolescent Psychiatry
2004 – 2006	Massachusetts Psychiatric Society
2007 – present	Child and Adolescent Bipolar Foundation/Balanced Mind Foundation
2007 – present	American Psychopathological Association
2007 – present	National Alliance for the Mentally Ill of Vermont Professional Associate
2010 – present	Behavior Genetics Association

SERVICE TO PROFESSIONAL ORGANIZATIONS

1994 – 1995	American Medical Student Association, Urbana Chapter	Secretary
1995 – 1999	Illinois State Medical Association-MSS	School Delegate
1995 – 1999	American Medical Association	School Delegate
1996 – 1997	<i>ISMS-MSS Student Bulletin</i> , Illinois State Medical Society	Editor
1996 – 1997	Illinois State Medical Society	State Secretary
2012	American Academy of Child and Adolescent Psychiatry Journal Awards Selection Committee	Member
2019 -	American Academy of Child and Adolescent Psychiatry Presidential Task Force on Emotional Dysregulation	Co-Chair

SERVICE TO PROFESSIONAL PUBLICATIONS

2007 – 2009	Journal of the American Academy of Child and Adolescent Psychiatry	Contributing Editor
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2009 – 2015	Journal of the American Academy of Child and Adolescent Psychiatry	Editorial Board
2010 – 2011	Frontiers in Child and Neurodevelopmental Psychiatry	Review Editor
2010 – 2014	Child Psychiatry & Human Development	Editorial Board
2011 – 2017	Frontiers in Behavioral and Psychiatric Genetics	Review Editor
2011 – 2017	Frontiers in Child Psychiatry & Human Development	Associate Editor
2014 – 2017	Child Psychiatry & Human Development	Associate Editor
2016 – present	Journal of Clinical Child and Adolescent Psychology	Consulting Editor
2016 – 2017	Journal of the American Academy of Child and Adolescent Psychiatry	Assistant Editor
2017	Journal of the American Academy of Child and Adolescent Psychiatry	Associate Editor-Elect
2018 – present	Journal of the American Academy of Child and Adolescent Psychiatry	Associate Editor

PUBLIC SERVICE

2007 – present	Food for Thought Summer Lunch Program	South Hero, VT
	<ul style="list-style-type: none"> Co-coordinator of summer lunch program bringing food and literacy to children of Grand Isle County at risk for summer hunger 	

SUMMARY OF SERVICE ACTIVITIES

I served as a contributing editor to the major journal in child psychiatry (JAACAP) for 2 years, before joining the editorial board. I have been reviewing papers for multiple journals and have been a mentor at the American Academy of Child and Adolescent Psychiatry student and resident mentoring program. I am a member of many professional societies, have been sitting on several search committees, and now am the Chair of the Committee on Advancement in the College of Medicine. I am the Director of the Division of Behavioral Genetics within the Department of Psychiatry where I conduct and supervise behavioral genetics research and consult with colleagues within the University and outside of the University on collaborative genetics research. In 2017 I was promoted to Division Chief of the Adirondack Division of Psychiatry where I supervise attending psychiatrists in inpatient, outpatient, consultation, and emergency psychiatry while serving as Medical Director of the inpatient units at UVMHN-CVPH. In 2019 I was promoted to Vice Chair for Clinical Affairs where I oversee psychiatric inpatient, outpatient, and consultation clinical operations in each of the network hospitals.

TEACHING

FORMAL SCHEDULED CLASSES

Year	Course Title	Course		Hours	Number of Learners	Learner Level
		R	E			
2006 -	Vermont Series on Genetics and Neuroscience	X		1.5	~30	Fellow

2007 - 2018	Advanced Neuroscience	X		12	~8	Resident
2007 -	Child and Adolescent Psychiatry	X		2	~4	Resident
2008 - 2018	Behavioral Disorders of Childhood		X	2	~12	Graduate
2008	Basic Science of Neurological Diseases: Autism		X	2	~12	Graduate
2008 - 2018	Child Psychiatry for Second Year Medical Students	X		1	~6	Med Stud
2011 -	Medical Neuroscience	X		2.5	~100	Med Stud
2011	Psychology 380 – Selected topics in Behavior, Neurobiology and Health		X	2	~12	
2011	ANNB 320: Topics in Developmental Neurobiology		X	2	~30	Graduate
2017 -	COMU 123: The Effects of Adversity		X	45	~35	Undergrd
2017	COMU 001: Healthy Brains Health Bodies	X		45	~260	Undergrd
2018 -	Psychiatry Clerkship for Longitudinal Integrated Curr.		X	80	3	Med Stud

POSTGRADUATE AND OTHER COURSES

2006 – 2013	Resident Journal Club for General Psychiatry Residents	Faculty Sponsor
2009 – 2011	Pediatric Consultation-Liaison Service, Child and Adolescent Psychiatry Residency	Rotation Director
2009 – 2018	Psychopharmacology Seminar	Course Director
2009 – 2012	Consultation-Liaison Seminar, Child and Adolescent Psychiatry Residency	Course Director
2009 -	Fellows Journal Club, Child and Adolescent Psychiatry Fellowship	Faculty Sponsor
2011 - 2016	Neuroscience for Psychiatry Residents	Course Director
2011 - 2018	Advanced Neuroscience for Psychiatry Residents	Course Director
2011 -	Research Seminar, Child and Adolescent Psychiatry Fellowship	Course Director
2015 -	Research Methods, Child Psychiatry Fellows	Course Director and Instructor
2015 -	Child Psychiatry Seminars, Psychiatry Residents	Instructor
2015 -	On-call teaching for Medical Students and Residents	Instructor
2015 - 2016	Adult Psychopharmacology Seminar for Psychiatry Residents	Instructor

PREDOCTORAL STUDENTS SUPERVISED OR MENTORED

Dates	Name	Program School	Role	Current Position
2008-2009	Ashley Zucker	Undergraduate, UVM	Senior Thesis Advisor	Attending Child Psychiatrist, LA
2008-2011	Ana Kuny	Psychology Graduate Student, UVM	Graduate Advisor	Staff Psychologist, NM
2008-2009	Aaron Rakow	Psychology Graduate Student, UVM	Thesis committee member	Staff Psychologist, Georgetown Univ
2009-2011	Julie Baer	Psychology Graduate Student, UVM	Graduate Advisor	Staff Psychologist, VT
2010-2016	Eileen Crehan	Psychology Graduate Student, UVM	PhD Advisor	Asst. Professor, Tufts University
2010-2014	Maartje Basten	PhD Program, Erasmus Medical Center, Rotterdam, Netherlands	Thesis committee member, co-mentor	Researcher, National Institute for Health

				and the Environment, The Netherlands
2010-2013	Victoria Marini	Psychology, UVM	Thesis Committee Member	Staff Psychologist, VT
2010-2011	Kim Albert	Neuroscience Graduate Student, UVM	Qualifying exam committee	Post-doc, Vanderbilt University
2010-2011	Sarah Guth	College of Medicine, UVM	Senior thesis advisor	Psychiatry Attending, UVMCC
2011-2015	Kim Albert	Neuroscience Graduate Program, UVM	Thesis Committee Member	Post-doc, Vanderbilt University
2011-2016	Meghan Schreck	Psychology Graduate Student, UVM	Graduate Advisor	Staff Psychologist, McLean Hospital/Harvard
2012-2016	Justin Parent	Psychology Graduate Student, UVM	Thesis Committee Member	Assistant Professor, Florida International University
2012-2013	Matthew Albaugh	Psychology Graduate Student, UVM	Thesis Committee Member	Assistant Professor, UVM
2013	Nick Ortiz	Neuroscience Graduate Student, UVM	Thesis Committee Member	Assistant Professor, UVM
2013-2015	Ashley Brien	Communication Sciences and Disorders Program, UVM	Thesis Committee Member	Speech and Language Pathologist, VT
2014-2017	Timothy Lavigne	Psychology Graduate Program, UVM	Graduate Advisor	Post doc, Boston Childrens Hospital
2014-2019	Phil Spechler	Psychology Graduate Program, UVM	Graduate co-advisor	Post doc, Laureate Institute for Brain Research
2015	Sarah Stanger	Psychology Graduate Program, UVM	Second-year project committee member	Predoctoral intern, Oregon Health Sciences University
2015	Hannah Holbrook	Psychology Graduate Program, UVM	Second-year project committee member	Assistant Professor, UVM
2015	Nick D'Alberto	Neuroscience Graduate Program, UVM	Qualifying exam committee chair	Instructor, University of Vermont
2015-2016	Hannah Woodruff	Neuroscience Program, UVM	Undergraduate Thesis Advisor	Medical Student, UVM
2015-2016	Allison Giroux	Neuroscience Program, UVM	Undergraduate Thesis Advisor	Dental Student, UConn
2016-2017	Jenny Michaels	Honors College, UVM	Honors Thesis Advisor	Postbac intern
2016-2017	Michelle Thompson	Honors College, UVM	Honors Thesis Advisor	Research Assistant, Abt Associates
2016-2017	Mickayla Royers	Honors College, UVM	Honors Thesis Advisor	Research Coordinator, Brigham & Women's Hospital
2016-2017	Bailey Holt- Gosselin	Honors College, UVM	Honors Thesis Advisor	Research Coordinator, Stanford Medicine
2015-2018	Nick D'Alberto	Neuroscience Graduate Program, UVM	Thesis Committee Member	Instructor, University of Vermont
2015-2018	Sarah Stanger	Psychology Graduate Program, UVM	Thesis Committee Member	Predoctoral intern, Oregon Health Sciences University
2016-2019	Kerry O'Loughlin	Psychology Graduate Program	Graduate Advisor	Predoctoral Intern, Medical University of South Carolina
2017-	Merelise Ametti	Psychology Graduate Program	Graduate Advisor	

2019	Marike Deutz	PhD Program, Utrecht University, Utrecht, The Netherlands	Thesis Committee Member	Faculty, Erasmus University, Rotterdam
2019-	Katrine Sjøborg Spang	PhD Program, University of Copenhagen, Denmark	Thesis Committee Member	

POSTDOCTORAL FELLOWS AND RESIDENTS DIRECTLY SUPERVISED OR MENTORED

Dates	Name	Fellow	Faculty Role	Current Position
2006-2010	Keith Berner, MD	Psychiatry Resident	Resident Advisor	Attending in Psychiatry, Univ of Arkansas
2008-2012	Mark McGee, MD	Psychiatry Resident	Resident Advisor	Medical Director, Brattleboro Retreat
2011-2017	Sarah Guth, MD	Psychiatry Resident	Resident Advisor	Attending in Psychiatry, UVM
2014-2017	Bader Chaarani, PhD.	Post-Doc	Co-mentor	Asst. Prof., UVM
2014-2015	Kees-Jan Kan, PhD.	Post-Doc	Postdoctoral advisor	Asst. Prof., Univ of Amsterdam

FACULTY MENTORED

Dates	Name	Position while Mentored	Faculty Role	Current Position
2017 -	Sarah Guth, MD	Asst. Prof	Faculty Advisor	Asst. Prof., UVM
2016 -	Scott Mackey, PhD	Post-doc	Grant review, career advising	Asst. Prof., UVM

OTHER VISITING FACULTY SUPERVISED

N/A

TEACHING AIDS

N/A

TEACHING AWARDS AND NOMINATIONS

- 2008 "Excellence in Academic Teaching" Award by Psychiatry Residents
- 2010 Nominee, Golden Stethoscope Teaching Award, UVM College of Medicine
- 2011 Nominee, Kroepsch-Maurice Excellence in Teaching Award, University of Vermont Center for Teaching and Learning
- 2013 "Excellence in Academic Teaching" Award by Psychiatry Residents
- 2017 Fellows Appreciation Award by Child Psychiatry Fellows

SUMMARY OF TEACHING ACTIVITIES

I have primary responsibility for mentoring medical students, graduate students, post-doctoral associates, and post-graduate psychiatry residents and child psychiatry fellows. I have successfully mentored three clinical psychology graduate students to complete their thesis. I currently mentor two clinical psychology graduate students in my laboratory and have served on thesis/qualifying committees for multiple other graduate students. I co-mentor (with Hugh

Garavan) 1 other experimental psychology graduate student and 1 post-doctoral associate. I have been a resident advisor for 4 psychiatry residents and have secured funding for and co-ordinate a mentoring program for medical students that pairs students with child psychiatry faculty. This program currently has 36 students enrolled.

RESEARCH AND SCHOLARLY ACTIVITIES

RESEARCH AWARDS AND GRANTS

Ongoing Research Support

Klingenstein Third Generation Foundation Medical Student Training Program. 7/07-2/18
Role: PI

NIMH. R01 MH83320 (Kennedy, PI) 9/16-6/21
Exposing the Deep Content of the Publication: Knowledge Extraction for Neuroimaging in Child Psychiatry
Role: Site PI

Completed Research Support

Klingenstein Third Generation Foundation ADHD Fellowship. 7/07-7/09
“Epigenetic Factors Associated with ADHD”
Role: PI

American Foundation for Suicide Prevention Young Investigator Grant. 7/07-7/10
“Genetically-Informed Study of Suicidal Behavior Using the Child Behavior Checklist”
Role: PI

Research Opportunities Grant Program, University of Vermont. 12/08-11/09
“Psychophysiological Measures of Child Psychiatric Disorders”
Role: PI

NIDA. R01DA14028. (Higgins, PI) 6/07-2/11
“Voucher-based incentives to treat pregnant smokers.”
Role: Co-I

NIDA. R03DA027480. (Sigmon, PI) 9/09-8/11
“Individual differences in stimulant reinforcement as a function of DRD2 allele.”
Role: Co-I

NIMH. RC2MH089995. (Hudziak, PI) 9/09-8/12
“Genomics of developmental trajectories in twins”
Role: Co-I

NIMH. K08MH082116. 9/09-4/15
“Child Behavior Checklist-Dysregulation Profile: Genes, Environment, and Life Course”
Role: PI

Marcus Autism Center (Klaiman, PI) 05/18 – 05/21
 A Prospective, Pivotal Double-Blinded, Within-Subject Comparison of the Social Development
 Testing Device
 Role: Site PI

NIH/NIGMS. (Higgins and Ades, PI) 9/13-7/17
 P20GM103644
 “Vermont Center on Behavior and Health”
 Role: Project PI

NIMH. R43MH113 (Helzer, PI) 5/17-10/18
 Evaluating the Comparative Validity and Reliability of SERAS: A Decision Support Tool for
 Assessing Near Term Risk of Suicide in Emergency Departments
 Role: Site PI

NIDA. T32 DA07242 (Higgins, PI) 9/11-7/18
 National Institute on Drug Abuse; “Training in Behavioral Pharmacology of Drug Abuse”
 Role: Co-I

SCHOLARSHIP

Peer Reviewed Publications

Total citations: 5269, h-index 35, i10-index 59, based on Google Scholar (10-21-19)

Original Research

1. **Althoff RR**, Cohen NJ. Eye movement-based memory effect: A re-processing effect in face perception. *J Exp Psychol: Learn, Mem, & Cog.* 1999; 25(4):997-1010. PMID: 10439505.
2. Ryan JD, **Althoff R**, Whitlow S, Cohen NJ. Amnesia is a deficit in relational memory. *Psychological Sci.* 2000; 11(6):454-461. PMID: 11202489.
3. Hudziak JJ, van Beijsterveldt CEM, **Althoff RR**, Stanger CS, Rettew D, Nelson EC, Todd R, Boomsma DI. Genetic and environmental contributions to childhood obsessive behavior: A cross-cultural twin study. *Arch Gen Psychiatry.* 2004; 61(6): 608-16. PMID: 15184240.
4. Singh A, **Althoff R**, Martineau RJ, Jacobson J. Pramipexole, ropinirole, and mania in Parkinson's disease. *Am J Psychiatry.* 2005; 162(4):814-815. PMID: 15800169.
5. Black DN, **Althoff RR**, Daye K, Pelletier CA. Lethal obesity associated with sodium valproate in a brain-injured patient. *Cogn Behav Neurol.* 2005; 18(2):98-101. PMID: 15970728.
6. Hudziak JJ, Derks E, **Althoff RR**, Copeland W, Boomsma DI. The Genetic and Environmental Contributions to Oppositional Defiant Behavior: A Multi-Informant Twin Study. *J Am Acad Child Adolesc Psychiatry.* 2005; 44(9):907-914. PMID: 16113619.
7. Hudziak JJ, Derks E, **Althoff RR**, Rettew DC, Boomsma DI. The Genetic and Environmental Contributions to Attention Deficit Hyperactivity Disorder as Measured by the Conners' Rating Scales-Revised. *Am J Psychiatr.* 2005; 162:1614-1620. PMID: 16135619.
8. Hudziak JJ, **Althoff RR**, Derks EM, Rettew DC, Faraone SV, Boomsma DI. Prevalence and Genetic and Environmental Contributions to the CBCL-JBD Phenotype. *Biol Psychiatry.* 2005; 58(7):562-8. PMID: 16239161.

9. **Althoff RR**, Faraone SV, Rettew DC, Morely CP, Hudziak, JJ. Family, Twin, Adoption, and Molecular Genetic Studies of Juvenile Bipolar Disorder. *Bipolar Disord.* 2005; 7(6):598-609. PMID: 16403185.
10. Faraone SV, **Althoff RR**, Hudziak JJ, Monuteaux M, Biederman J. The CBCL Predicts DSM Bipolar Disorder in Children: A Receiver Operating Characteristic Curve Analysis. *Bipolar Disord.* 2005; 7(6):518-24. PMID: 16403177.
11. Hudziak JJ, **Althoff RR**, Stanger CS, van Beijsterveldt CEM, Nelson EC, Hanna GL, Boomsma DI, Todd R. The Obsessive Compulsive Scale of the Child Behavior Checklist Predicts Obsessive-Compulsive Disorder: A Receiver Operating Characteristic Curve Analysis. *J Child Psychol Psychiatry.* 2006; 47(2):160-166. PMID: 16423147.
12. **Althoff RR**, Copeland WE, Stanger C, Derks EM, Todd RD, Neuman RJ, Van Beijsterveldt CEM, Boomsma DI, Hudziak JJ. The Latent Class Structure of ADHD is Stable Across Informants. *Twin Res Hum Genet.* 2006; 9(4):507-522 PMID: 16899158.
13. **Althoff RR**, Rettew DC, Faraone SV, Boomsma DI, Hudziak JJ. Latent Class Analysis Shows Strong Heritability of the CBCL-Juvenile Bipolar Phenotype. *Biol Psychiatry.* 2006; 60(9):903-11 PMID: 16650832.
14. Boomsma DI, Rebollo I, Derks EM, Beijsterveldt TC, **Althoff RR**, Rettew DC, Hudziak JJ. Longitudinal Stability of the CBCL-Juvenile Bipolar Disorder Phenotype: A Study in Dutch Twins. *Biol Psychiatry.* 2006; 60(9):912-20. PMID: 16735031.
15. Hudziak JJ, Achenbach TM, **Althoff RR**, Pine, DS. A Dimensional Approach to Developmental Psychopathology. *Int J Methods Psychiatr Res.* 2007; 16 Suppl 1:S16-23. PMID: 17623391.
16. Horner MS, Miller SM, **Althoff RR**, Rettew D, Ehmann M, Hudziak J, Martin A. Mentoring Increases Connectedness and Knowledge: A Cross-Sectional Evaluation of Two Programs in Child and Adolescent Psychiatry. *Acad Psychiatry.* 2008; Sep-Oct;32(5):420-8. PMID: 18945982.
17. Rettew DC, **Althoff RR**, Dumenci L, Ayer L, Hudziak JJ. Latent Profiles of Temperament and Their Relations to Psychopathology and Wellness. *J Am Acad Child Adolesc Psychiatry.* 2008; 47(3):273-281. PMID: 18216734 PMCID: 2270835.
18. Robertson MM, **Althoff RR**, Hafez A, Pauls DL. A principal components analysis of a large cohort of patients with Gilles de la Tourette syndrome. *Br J Psychiatry.* 2008; 193, 31–36. PMID: 18700215.
19. Ayer L, **Althoff R**, Ivanova M, Rettew D, Waxler E, Sulman J, Hudziak J. Child Behavior Checklist-Juvenile Bipolar Disorder (CBCL-JBD) and CBCL-Posttraumatic Stress Problems (CBCL-PTSP) Scales are Measures of a Single Dysregulatory Syndrome. *J Child Psychiatry Psychol.* 2009; 50(10):1291-300. PMID: 19486226.
20. **Althoff RR**, Rettew DC, Boomsma DI, Hudziak JJ. Latent Class Analysis of the Child Behavior Checklist Obsessive-Compulsive Scale. *Comp Psychiatry.* 2009; 50(6):584-92. PMID: 19840599 PMCID: 2806056.
21. Bartels M, **Althoff RR**, Boomsma DI. Anesthesia and cognitive performance in children: No evidence for a causal relationship. *Twin Res Hum Genet.* 2009; 12(3):246-53. PMID: 19456216.
22. **Althoff RR**, Ayer LA, Rettew DC, Hudziak JJ. Assessment of Dysregulated Children Using

- the Child Behavior Checklist: A Receiver Operating Characteristic Curve Analysis. *Psychological Assess.* 2010; 22(3):609-17. PMID: 20822273 PMCID: 2936710.
23. **Althoff RR**, Rettew DC, Ayer LA, Hudziak JJ. Cross-informant agreement of the Dysregulation Profile of the Child Behavior Checklist. *Psychiatry Res.* 2010; 178(3):550-555. PMID: 20510462 PMCID: 2914203.
 24. Albaugh M, Harder V, **Althoff RR**, Rettew DC, Ehli E, Nelson T, Davies G, Ayer L, Sulman J, Stanger C, Hudziak JJ. COMT Val158Met Genotype as a Risk Factor for Problem Behaviors in Youth. *J Am Acad Child Adolesc Psychiatry.* 2010; 49(8):841-849. PMID: 20643317 PMCID: 3141335.
 25. Hannula DE, **Althoff RR**, Warren DE, Riggs L, Cohen NJ, Ryan JD. Worth a glance: Using eye movements to investigate the cognitive neuroscience of memory. *Front Hum Neurosci.* 2010; 4:166. PMID: 21151363 PMCID: 2995997.
 26. **Althoff RR**, Verhulst F, Rettew DC, Hudziak JJ, van der Ende J. Adult Outcomes of Childhood Dysregulation: A 14-year Follow-up Study. *J Am Acad Child Adolesc Psychiatry.* 2010; 49(11):1105-16. PMID: 20970698 PMCID: 2965164.
 27. **Althoff RR**, Waterman GS. Commentary: psychiatric training for physicians: a call to modernize. *Acad Med.* 2011; 86(3):285-7. PMID: 21346434.
 28. Rettew DC, van Oort F, Verhulst FC, Buitelaar J, Ormel J, Hartman CA, Veenstra R, **Althoff RR**, Hudziak JJ, When Parent and Teacher's Don't Agree: Evidence from the TRAILS Study. *J Child Adolesc Psychopharmacol.* 2011 Oct;21(5):289-397. PMID: 22040184.
 29. Ayer LA, Rettew DC, **Althoff RR**, Willemsen G, Ligthart L, Hudziak JJ, Boomsma DI. Adolescent personality profiles, neighborhood income, and young adult alcohol use: A longitudinal study. *Addict Behav.* 2011; 36(12):1301-4. PMID: 21820248 PMCID 3179794.
 30. De Clercq B, Rettew D, **Althoff RR**, De Bolle M. Childhood Personality Types: Vulnerability and Adaptation over Time. *J Child Psych Psychol.* 2012 Jun;53(6):716-22. PMID: 22211435 PMCID: 3326221.
 31. **Althoff RR**, Hudziak JJ, Willemsen G, Hudziak V, Bartels M, Boomsma DI. Genetic and environmental contributions to self-reported thoughts of self-harm and suicide. *Am J Med Genet B Neuropsychiatr Genet.* 2012; Jan;159B(1):120-7. PMID: 22162437 PMCID: 3254180.
 32. **Althoff RR**, Ayer LA, Crehan ET, Rettew DC, Baer JR, Hudziak JJ. Temperamental profiles of dysregulated children. *J Child Psychiatry Hum Devel.* 2012 Aug;43(4):511-22. PMID: 22271225 PMCID: 3374895.
 33. Ehli EA, Abdellaoui A, Hu Y, Hottenga JJ, Kattenberg M, van Beijsterveldt CEM, Bartels M, **Althoff RR**, Xiao XJ, Scheet P, de Geus EJ, Hudziak JJ, Boomsma DI, Davies GE. De novo and inherited CNVs in MZ twin pairs selected for discordance and concordance on Attention Problems. *Eur J Human Genetics.* 2012 Oct;20(10):1037-43. PMID: 22490988 PMCID: 3449078.
 34. Rubin DH, **Althoff RR**, Walkup JT, Hudziak JJ. Cross-informant Agreement on Child and Adolescent Withdrawn Behavior: A Latent Class Approach. *Child Psychiatry Hum Dev.* 2013 Jun;44(3):361-9. PMID: 22968799.
 35. Scheet P, Ehli EA, Xiao X, van Beijsterveldt CEM, Abdellaoui A, **Althoff RR**, Hottenga JJ, Willemsen G, Nelson KA, Huizenga P, Hu Y, Amos CI, Bartels M, Groen-Blokhuis MM, de

- Geus EJC, Hudziak JJ, Davies GE, Boomsma DI. Twins, tissue and time: A comparison of genomic structures. *Twin Res Hum Genetics*. 2012 Dec;15(6):737-45. PMID: 23021707.
36. Kuny AV, **Althoff RR**, Copeland W, Bartels M, van Beijsterveldt CEM, Baer J, Hudziak JJ. Separating the Domains of Oppositional Behavior: Comparing Latent Models of the Conners' Oppositional Subscale. *J Am Acad Child Adolesc Psychiatry*. 2013 Feb;52(2):172-183. PMID: 23357444 PMCID: 3558689.
37. Ayer L, Greaves-Lord K, **Althoff RR**, Hudziak JJ, Dieleman GC, Verhulst FC, van der Ende J. Blunted HPA axis response to stress is related to a persistent dysregulation profile in youth. *Biol Psychol*. 2013 Jul;93(3):343-51. PMID: 23603315 PMCID: 3714851.
38. Fazzino TL, Rabinowitz T, **Althoff RR**, Helzer JE. Monitoring daily affective symptoms and memory function using Interactive Voice Response (IVR) in outpatients receiving electroconvulsive therapy. *J ECT*. Epub 2013 Jun 28. PMID: 23774054 PMCID: 3808524.
39. Groen-Blokhuis MM, Franic S, van Beijsterveldt CEM, de Geus E, Davies GE, Ehli E, Xiao X, Scheet P, Bartels M, **Althoff R**, Hudziak JJ, Middeldorp CM, Boomsma DI. A prospective study of the effects of breastfeeding and FADS2 polymorphisms on cognition and attention problems. *Am J Med Genet B Neuropsychiatr Genet*. 2013 Jul; 162(5):457-65. PMID: 23737301.
40. Albaugh MD, Ducharme S, Collins DL, Botteron KN, **Althoff RR**, Evans AC, Karama S, Hudziak JJ, & Brain Development Cooperative Group. Evidence for cerebral cortical thickness network anti-correlated with amygdalar volume in healthy youths: implications for the neural substrate of emotion regulation. *Neuroimage*. 2013 May 1;71:42-9. PMID: 23313419 PMCID: 3622221.
41. Rubin DH, **Althoff RR**, Ehli EA, Davies GE, Rettew DC, Crehan ET, Walkup JT, Hudziak JJ. Candidate Gene Associations to Withdrawn Behavior. *J Child Psychiatry Psychol*. 2013 Dec;54(12):1337-45. PMID: 23808549 PMCID: 3800258.
42. Basten MM, **Althoff RR**, Tiemeier H, Jaddoe VW, Hofman A, Hudziak JJ, Verhulst FC, van der Ende J. The Dysregulation Profile in Young Children: Empirically Defined Classes in the Generation R Study. *J Am Acad Child Adolesc Psychiatry*. 2013 Aug;52(8):841-850. PMID: 23880494 PMCID: 3813902.
43. Stein JA, **Althoff R**, Anders T, Davison Y, Edwards S, Frosch E, Horst R, Hudziak JJ, Hunt J, Joshi SV, Larson J, Leckman J, O'Brien J, Lowernhaupt E, Pruitt D, Malloy E, Martin A, Partner A, Sarles R, Sikich L, Wells L, Kolevzon A. Does Early Mentorship In Child And Adolescent Psychiatry Make A Difference? The Klingenstein Third-Generation Found Medical Student Fellowship Program. *Acad Psychiatry*. 2013 Sep 1;37(5):321-4. PMID: 24026370.
44. **Althoff RR**, Kuny-Slock AV, Verhulst FC, Hudziak JJ, Van der Ende J. Classes of oppositional-defiant behavior: Concurrent and predictive validity. *J Child Psychol Psychiatry*. 2014 Oct;55(10) :1162-71. PMID: 24673629 PMCID: 4159429.
45. Baer J, Schreck M, **Althoff RR**, Rettew DC, Harder V, Ayer L, Albaugh M, Crehan E, Kuny-Slock A, Hudziak JJ. Child Temperament, Maternal Parenting Behavior, and Child Social Functioning. *J Child Fam Stud*. 2015 Apr 1;24(4):1152-1162. PMID: 26085784 PMCID: 4465805.
46. Ackerman S, Wenegrat J, Bernier R, **Althoff RR**, Rettew DC. No increase in autism associated genetic events in children conceived by assisted reproduction. *Fertil Steril*. 2014

- Aug;102(2):388-93. PMID: 24842673.
47. Basten M, Tiemeier H, **Althoff RR**, Rijlaarsdam J, Jaddoe VW, Hofman A, Hudziak JJ, Verhulst FC, White T, van der Ende J. Nonverbal intelligence in young children with dysregulation. The Generation R Study. *Eur Child Adolesc Psychiatry*. 2014 May 7 [Epub]. PMID: 24802760.
 48. Whelan R, Orr C, Watts R, **Althoff RR**, Artiges E, Banaschewski T, Barker GJ, Bokde ALW, Buchel C, Carvalho FM, Conrod P, Flor H, Fauth-Buler M, Frouin V, Gallinat J, Gan G, Gowland P, Heinz A, Ittermann B, Lawrence C, Mann K, Martinot J, Nees F, Ortiz N, Paillere-Martinot M, Paus T, Pausova Z, Rietschel M, Robbins TW, Smolka MN, Strohle A, Schumann G, Garavan H & the IMAGEN Consortium. Neuropsychological profiles of current – and future – adolescent alcohol misusers. *Nature*. 2014. Aug 14;512(7513). PMID: 25043041 PMCID: 4486207.
 49. Crehan ET, **Althoff RR**. Measuring the Stare-in-the-Crowd Effect: A New Paradigm to Study Social Perception. *Behav Res Methods*. 2015. 47(4):994-1003. PMID: 25413778.
 50. Savage J, Verhulst B, Copeland W, **Althoff RR**, Lichtenstein P, Roberson-Nay R. A Genetically Informed Study of the Causal Relation between Irritability and Anxious/Depressed Symptoms. *J Am Acad Child Adolesc Psychiatry*. 2015 May;54(5):377-84. PMID: 25901774 PMCID: 4407138.
 51. Basten MGJ, Tiemeier H, **Althoff RR**, Van de Schoot R, Jaddoe VWV, Hofman A, Hudziak JJ, Verhulst FC, van der Ende J. The stability of problem behavior across the preschool years: An empirical approach in the general population. *J Abnorm Child Psychol*. 2015. Apr 2. PMID: 25832625.
 52. **Althoff RR**, Crehan ET, He J-P, Burstein M, Hudziak JJ, Merikangas KR. Disruptive Mood Dysregulation Disorder at Ages 13-18: Results from the National Comorbidity Survey - Adolescent Supplement (NCS-A). *J Child Adolesc Psychopharmacol*. 2016. Mar;26(2):107-113. PMID: 26771536.
 53. Desjardins I, Cats-Baril W, Maruti S, Freeman K, **Althoff R**. Suicide Risk Assessment in Hospitals: An Expert System Based Triage Tool. *J Clin Psychiatry*. 2016. 77(7):e874–e882 PMID: 27314465.
 54. Spechler PA, Orr CA, Chaarani B, Kan KJ, Mackey S, Morton A, Snowe MP, Hudson KE, **Althoff RR**, Higgins ST, Cattrell A, Flor H, Nees F, Banaschewski T, Bokde ALW, Whelan R, Beuchel C, Bromberg U, Conrod P, Frouin V, Papadoulos D, Gallinat J, Heinz A, Walter H, Ittermann B, Gowland P, Paus T, Poustka L, Martinot JL, Artiges E, Smolka MN, Schumann G, Garavan H & the IMAGEN Consortium. Cannabis use in early adolescence: Evidence of amygdala hypersensitivity to signals of threat. *Dev Cog Neurosci*. 2016. 16:63-70. PMID: 26347227.
 55. Rescorla LA, Achenbach TM, Ivanova MY, Turner LV, **Althoff RR**, Au A, Bellina M, Caldas JC, Chen Y, Csemy L, da Rocha MM, Decoster J, Fontaine J, Funabiki Y, Gudmundsson HS, Harder VS, Leung P, Ndeti DM, Maras JS, Markovic J, Oh KJ, Samaniego VC, Sebre D, Silvaes E, Simulioniene R, Sokoli E, Vazquez N, Zasepa E. Problems and Adaptive Functioning Reported by Adults in 17 Societies. *Int Perspect Psychol*. 2016. 5(2):91-109.
 56. Mackey S, Chaarani B, Kan KJ, Spechler PA, Orr C, Banaschewski T, Barker G, Bokde AL, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivieres S, Flor H, Frouin V, Gallinat J, Gowland P, Heinz A, Ittermann B, Paillère Martinot ML, Artiges E, Nees F, Papadopoulos-

- Orfanos D, Poustka L, Smolka MN, Jurk S, Walter H, Whelan R, Schumann G, **Althoff RR**, Garavan H, & the IMAGEN Consortium. Brain regions related to impulsivity mediate the effects of early adversity on anti-social behavior. *Biol Psychiatry*. 2016 Jan 18. [Epub ahead of print]. PMID: 26971049.
57. Achenbach TM, Ivanova MY, Rescorla LA, Turner LV, **Althoff RR**. Internalizing/Externalizing Problems: Review and Recommendations for Clinical and Research Applications. *J Am Acad Child Adolesc Psychiatry*. 2016. 55(8): 647-656.
58. Schreck M, **Althoff RR**, Bartels M, de Geus E, Sibold J, Giummo C, Rubin DH, Hudziak JJ. Withdrawn behavior, leisure-time exercise behavior, and screen time sedentary behavior in a clinical sample of youth. *J Clin Sport Psychol*. 2016. 10(3): 206-221.
59. Rubin DH, Crehan ET, **Althoff RR**, Rettew DC, Krist E, Harder V, Walkup JT, Hudziak JJ. Temperamental characteristics of withdrawn behavior problems in children. *Child Psychiatry Hum Devel*. 2017 Jun;48(3):478-484. PMID: 27456111.
60. **Althoff RR**, Ametti M, Bertmann F. The Role of Food Insecurity in Developmental Psychopathology. *Prev Med*. 2016 Nov;92:106-109. PMID: 27514244.
61. Jordan P, Rescorla LA, **Althoff RR**, Achenbach TM. International Comparisons of the Youth Self-Report Dysregulation Profile: Latent Class Analyses in 34 Societies. *J Am Acad Child Adolesc Psychiatry*. 2016 Dec;55(12):1046-1053. PMID: 27871639.
62. Kotov R, Krueger RF, Watson D, Achenbach TM, **Althoff RR**, Bagby M, Brown TA, Carpenter WT, Caspi A, Clark LA, Eaton NR, Forbes MK, Forbush KT, Goldberg D, Hasin D, Hymen SE, Ivanova MY, Lahey BB, Lynam DR, Markon K, Miller JD, Moffitt TE, Morey LC, Mullins-Sweatt SN, Ormel J, Patrick CJ, Regier DA, Rescorla L, Ruggero CJ, Samuel DB, Sellbom M, Simms LJ, Skodol AE, Slade T, South SC, Tackett JL, Waldman ID, Widiger TA, Wright AGC, Zimmerman M. The Hierarchical Taxonomy Of Psychopathology (HiTOP): A Dimensional Alternative to Traditional Nosologies. *J Abnorm Psychol*. 2017 May;126(4):454-477. PMID: 28333488.
63. Albaugh MD, Orr C, Chaarani B, **Althoff RR**, Allgaier N, D'Alberto N, Hudson K, Mackey S, Spechler PA, Banaschewski T, Brühl R, Bokde AL, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivières S, Flor H, Frouin V, Gallinat J, Goodman R, Gowland P, Grimmer Y, Heinz A, Kappel V, Martinot JL, Paillère Martinot ML, Nees F, Orfanos DP, Penttilä J, Poustka L, Paus T, Smolka MN, Struve M, Walter H, Whelan R, Schumann G, Garavan H, Potter AS. Inattention and Reaction Time Variability Are Linked to Ventromedial Prefrontal Volume in Adolescents. *Biol Psychiatry*. 2017 Jan 13. [Epub ahead of print] PMID: 28237458; PMCID: 5509516.
64. Hopwood CJ, Kotov R, Krueger RF, Watson D, Widiger TA, **Althoff RR**, Ansell EB, Bach B, Michael Bagby R, Blais MA, Bornovalova MA, Chmielewski M, Cicero DC, Conway C, De Clerq B, De Fruyt F, Docherty AR, Eaton NR, Edens JF, Forbes MK, Forbush KT, Hengartner MP, Ivanova MY, Leising D, John Livesley W, Lukowitsky MR, Lynam DR, Markon KE, Miller JD, Morey LC, Mullins-Sweatt SN, Hans Ormel J, Patrick CJ, Pincus AL, Ruggero C, Samuel DB, Sellbom M, Slade T, Tackett JL, Thomas KM, Trull TJ, Vachon DD, Waldman ID, Waszczuk MA, Waugh MH, Wright AGC, Yalch MM, Zald DH, Zimmermann J. The time has come for dimensional personality disorder diagnosis. *Personal Ment Health*. 2017 Dec 11. doi: 10.1002/pmh.1408. [Epub ahead of print] PubMed PMID: 29226598.
65. Ivanova MY, Achenbach TM, Rescorla LA, Guo J, **Althoff RR**, Kan KJ, Almqvist F,

- Begovac I, Broberg AG, Chahed M, da Rocha MM, Dobrean A, Döepfner M, Erol N, Fombonne E, Fonseca AC, Fornis M, Frigerio A, Grietens H, Hewitt-Ramirez N, Juarez F, Kajokienė I, Kanbayashi Y, Kim YA, Larsson B, Leung P, Liu X, Maggolini A, Minaei A, Moreira PAS, Oh KJ, Petot D, Pisa C, Pomalima R, Roussos A, Rudan V, Sawyer M, Shahini M, Ferreira de Mattos Silveiras E, Simsek Z, Steinhausen HC, Szivovics L, Valverde J, Viola L, Weintraub S, Metzke CW, Wolanczyk T, Woo B, Zhang EY, Zilber N, Žukauskienė R, Verhulst FC. Testing Syndromes of Psychopathology in Parent and Youth Ratings Across Societies. *J Clin Child Adolesc Psychol*. 2018 Jan 24;1-14. [Epub ahead of print] PMID: 29364720.
66. Spechler PA, Allgaier N, Chaarani B, Whelan R, Watts R, Orr C, Albaugh MD, D'Alberty N, Higgins ST, Hudson KE, Mackey S, Potter A, Banaschewski T, Bokde ALW, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivières S, Flor H, Frouin V, Gallinat J, Gowland P, Heinz A, Ittermann B, Martinot JL, Martinot MP, Nees F, Orfanos DP, Paus T, Smolka MN, Walter H, Schumann G, **Althoff RR**, Garavan H; IMAGEN Consortium. The Initiation of Cannabis Use in Adolescence is Predicted by Sex-Specific Psychosocial and Neurobiological Features. *Eur J Neurosci*. 2018 Jun 11. doi: 10.1111/ejn.13989. [Epub ahead of print] PubMed PMID: 29889330.
67. Albaugh MD, Ivanova M, Chaarani B, Orr C, Allgaier N, **Althoff RR**, D'Alberty N, Hudson K, Mackey S, Spechler PA, Banaschewski T, Brühl R, Bokde ALW, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivières S, Flor H, Frouin V, Gallinat J, Goodman R, Gowland P, Grimmer Y, Heinz A, Kappel V, Martinot JL, Martinot MP, Nees F, Papadopoulos Orfanos D, Penttilä J, Poustka L, Paus T, Smolka MN, Struve M, Walter H, Whelan R, Schumann G, Garavan H, Potter AS. Ventromedial Prefrontal Volume in Adolescence Predicts Hyperactive/Inattentive Symptoms in Adulthood. *Cereb Cortex*. 2018 Apr 18. doi: 10.1093/cercor/bhy066. [Epub ahead of print] PubMed PMID: 29912404.
68. Crehan ET, Baer J, **Althoff RR**, Constantino JN. Tracking the Influence of Autistic Traits on Competencies Among School Aged Children with Subthreshold Autistic Traits: A Longitudinal Study. *Child Psychiatry Hum Dev*. 2018 May 11. [Epub ahead of print] PubMed PMID: 29752661.
69. Kaufman J, Holbrook H, O'Loughlin K, Orr C, Kearney C, Yang B, Wang T, Zhao H, **Althoff R**, Garavan H, Gelernter J, Hudziak J. Adverse Childhood Experiences, Epigenetic Measures, and Obesity in Youth. *J Pediatrics*. 2018. *J Pediatr*. 2018 Nov;202:150-156. PubMed PMID: 30177354.
70. Kaufman J, Wymbs NF, Montalvo-Ortiz JL, Orr C, Albaugh MD, **Althoff R**, O'Loughlin K, Holbrook H, Garavan H, Kearney C, Yang BZ, Zhao H, Peña C, Nestler EJ, Lee RS, Mostofsky S, Gelernter J, Hudziak J. Methylation in OTX2 and related genes, maltreatment, and depression in children. *Neuropsychopharmacology*. 2018 Oct;43(11):2204-2211. PubMed PMID: 30089883.
71. Chaarani B, Kan KJ, Mackey S, Spechler PA, Potter A, Orr C, D'Alberty N, Hudson KE, Banaschewski T, Bokde ALW, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivières S, Flor H, Frouin V, Gallinat J, Gowland P, Heinz A, Ittermann B, Martinot JL, Nees F, Papadopoulos-Orfanos D, Paus T, Poustka L, Smolka MN, Walter H, Whelan R, Higgins ST, Schumann G, **Althoff RR**, Stein EA, Garavan H; IMAGEN Consortium. Low Smoking Exposure, the Adolescent Brain, and the Modulating Role of CHRNA5 Polymorphisms. *Biol Psychiatry Cogn Neurosci Neuroimaging*. 2019 Mar;15. pii: S2451-9022(19)30069-2. doi: 10.1016/j.bpsc.2019.02.006. [Epub ahead of print]. PubMed PMID: 31072760.

72. Spechler PA, Chaarani B, Orr C, Mackey S, Higgins ST, Banaschewski T, Bokde ALW, Bromberg U, Büchel C, Quinlan EB, Conrod PJ, Desrivieres S, Flor H, Frouin V, Gowland P, Heinz A, Ittermann B, Martinot JL, Nees F, Orfanos DP, Poustka L, Fröhner JH, Smolka MN, Walter H, Whelan R, Schumann G, Garavan H, **Althoff RR**; IMAGEN Consortium. Neuroimaging Evidence for Right Orbitofrontal Cortex Differences in Adolescents With Emotional and Behavioral Dysregulation. *J Am Acad Child Adolesc Psychiatry*. 2019 Apr 17. pii: S0890-8567(19)30261-8. doi: 10.1016/j.jaac.2019.01.021. [Epub ahead of print]. PubMed PMID: 31004740.
73. Rescorla LA, **Althoff RR**, Ivanova MY, Achenbach TM. Effects of society and culture on parents' ratings of children's mental health problems in 45 societies. *Eur Child Adolesc Psychiatry*. 2019 Jan 18. doi: 10.1007/s00787-018-01268-3. [Epub ahead of print] Erratum in: *Eur Child Adolesc Psychiatry*. 2019 Mar 12. PubMed PMID: 30659384.

Book Chapters, Editorials, Commentaries, and Other Print Materials:

1. Ametti M, **Althoff RR**. (In press). Measurement of Irritability in Children and Adolescents. In Roy A, Brotman M, and Leibenluft E (Eds.), *Irritability and Pediatric Psychopathology*. Oxford University Press.
2. Rettew DC, **Althoff RR**, Hudziak JJ. (2019). Your Brain on Video Games: The Neuroscience of Media. In Beresin EV and Olson CK (Eds.), *Child and Adolescent Psychiatry and the Media* (pp.133-140). St. Louis, MO: Elsevier.
3. **Althoff RR**, Novins DK. Inaugural Review Issue. *J Am Acad Child Adolesc Psychiatry*. 2019 Jan;58(1):6-7.
4. Novins DK, **Althoff RR**, Cortese S, Drury SS, Frazier JA, Henderson SW, McCauley EA, White TJH. Editors' Best of 2018. *J Am Acad Child Adolesc Psychiatry*. 2019 Jan;58(1):1-5.
5. Hopwood CJ, Krueger RF, Watson D, Widiger TA, **Althoff RR**, Ansell EB, Bach B, Bagby RM, Blais MA, Bornovalova MA, Chmielewski M, Cicero DC, Conway C, De Clerq B, De Fruyt F, Docherty AR, Eaton NR, Edens JF, Forbes MK, Forbush KT, Hengartner MP, Ivanova MY, Leising D, Lukowitsky MR, Lynam DR, Markon KE, Miller JD, Morey LC, Mullins-Sweatt SN, Ormel J, Patrick CJ, Pincus AL, Ruggero C, Samuel DB, Sellbom M, Tackett JL, Thomas KM, Trull TJ, Vachon DD, Waldman ID, Waszczuk MA, Waugh MH, Wright AGC, Yalch MM, Zald DH, Zimmermann J. Commentary on "The Challenge of Transforming the Diagnostic System of Personality Disorders". *J Pers Disord*. 2019 Feb 25:1-4. doi: 10.1521/pedi_2019_33_00. [Epub ahead of print]. PubMed PMID: 30802176
6. Novins DK, **Althoff RR**, Billingsley MK, Cortese S, Drury SS, Frazier JA, Henderson SW, McCauley EA, White TJH. Study Registration: Encouraging the Practice of Hypothetical-Deductive Research in the Journal. *J Am Acad Child Adolesc Psychiatry*. 2018 Dec;57(12):901-902.
7. **Althoff RR**. Pediatric Irritability Comes of Age. *J Am Acad Child Adolesc Psychiatry*. 2018 Mar;57(3):149-150. doi: 10.1016/j.jaac.2017.12.014. PubMed PMID: 29496122.
8. Novins DK, **Althoff RR**, Billingsley MK, Cortese S, Drury SS, Frazier JA, Henderson SW, McCauley EA, White TJH, Karnik NS. Conflict of Interest and the Journal Revisited. *J Am Acad Child Adolesc Psychiatry*. 2018 Feb;57(2):72-73. PubMed PMID: 29413148.
9. Novins DK, **Althoff RR**, Billingsley MK, Cortese S, Drury SS, Frazier JA, Henderson SW, McCauley EA, White TJH, Karnik NS. Bias, the Scientific Method, and the Journal. *J Am Acad Child Adolesc Psychiatry*. 2018 Feb;57(2):71. PubMed PMID: 29413147.

10. Novins DK, **Althoff RR**, Cortese S, Drury SS, Frazier JA, Henderson SW, McCauley EA, White T. Simply the Best: Honoring the Outgoing Editorial Team. *J Am Acad Child Adolesc Psychiatry*. 2018 Jan;57(1):3-5. PubMed PMID: 29301666.
11. **Althoff RR**, Martin A. The Reviews Are In! *J Am Acad Child Adolesc Psychiatry*. 2016 Jul;55(7):542. PubMed PMID: 27343881.
12. Martin A, Drell MJ, Gleason MM, **Althoff RR**, Zima BT. Hats off: journal awards 2012. *J Am Acad Child Adolesc Psychiatry*. 2012 Dec;51(12):1335-6. PubMed PMID: 23200291.
13. **Althoff RR**, Waterman GS. Commentary: Psychiatric training for physicians: a call to modernize. *Acad Med*. 2011 Mar;86(3):285-7. PubMed PMID: 21346434.
14. **Althoff RR**, Hudziak JJ. The role of behavioral genetics in child and adolescent psychiatry. *J Can Acad Child Adolesc Psychiatry*. 2011 Feb;20(1):4-5. PubMed PMID: 21286363; PubMed Central PMCID: PMC3024722.
15. Rockhill C, **Althoff RR**. Personalized medicine and pharmacogenomics in child psychiatry. *J Am Acad Child Adolesc Psychiatry*. 2009 Dec;48(12):1136. PubMed PMID: 20854780.
16. **Althoff RR**. Dysregulated children reconsidered. *J Am Acad Child Adolesc Psychiatry*. 2010 Apr;49(4):302-5. PubMed PMID: 20410722.
17. **Althoff RR**. Advanced twin designs. *J Am Acad Child Adolesc Psychiatry*. 2008 Dec;47(12):1358. PubMed PMID: 19034184.
18. **Althoff RR**. In this issue/abstract thinking: parenting.. *J Am Acad Child Adolesc Psychiatry*. 2008 Apr;47(4):357-8. PubMed PMID: 18356700.
19. Schlozman S, **Althoff R**, Caplan J, Derenne J, Levin H, Newberry P, Rubin D, Strange M, Wood W, Beresin E. Choosing a child and adolescent psychiatry residency. *Acad Psychiatry*. 2006 May-Jun;30(3):248-56. PubMed PMID:16728773.
20. **Althoff RR**, Faraone SV, Rettew DC, Morley CP, Hudziak JJ. Family, twin, adoption, and molecular genetic studies of juvenile bipolar disorder. *Bipolar Disord*. 2005 Dec;7(6):598-609. PubMed PMID: 16403185.

Non-print Materials:

1. Maciukenas MA, **Althoff RR**, Holden JA, Webb JA, Cohen NJ. EMTTool (computer program). Urbana: University of Illinois, 1997.

Posters, Presentations and Published Abstracts:

1. **Althoff R**, Maciukenas M, Cohen NJ. Indirect assessment of memory using eye movement monitoring. Society for Neuroscience Abstracts, 1993.
2. Whitlow SD, **Althoff RR**, Cohen NJ. Memory for spatial relations: A declarative memory task. Midwestern Psychological Association Abstracts, 1995.
3. Whitlow SD, **Althoff RR**, Cohen NJ. Deficit in relational (declarative) memory in amnesia. Society for Neuroscience Abstracts, 1995.
4. Ryan J, Cohen NJ, Milham M, Wszalek T, **Althoff R**, Banich M, Webb A, Wright A, Kramer A, Liang ZP, Warren A, Magin R. Effects of prior exposure to faces on the activity of visual processing regions of the brain: An fMRI study. Society for Neuroscience

Abstracts, 1998.

5. **Althoff R**, Cohen NJ, Mcconkie G, Wasserman S, Maciukenas M, Azen R, Romine L. Eye movement-based memory assessment. Presentation given at the 9th European Conference on Eye Movements, Ulm, Germany, 1998.
6. Cohen NJ, Ryan J, **Althoff R**. The eye movement-based relational manipulation effect: Evidence for detailed representations of the world. Presentation given at the 10th European Conference on Eye Movements, Utrecht, Netherlands, 1999.
7. Cohen NJ, Ryan J, Milham M, Wszalek T, **Althoff R**, Banich M, Webb A, Kramer A, Liang ZP, Barad V. fMRI activation in visual processing and memory regions for famous versus nonfamous faces. Poster presentation at Cognitive Neuroscience Society, 1999.
8. Ryan J, **Althoff R**, Cohen, NJ. The eye-movement-based memory effect and the nature of amnesia. Poster presentation at the annual meeting of the Cognitive Neuroscience Society, 1999.
9. Hudziak JJ, Derks E, **Althoff R**, Boomsma DI. Genetic and environmental contributions to ADHD using Conners' Rating Scales-Revised. American Academy of Child & Adolescent Psychiatry, 50th Annual Meeting, Miami, FL, 2003.
10. Hudziak JJ, **Althoff R**, Derks E, Boomsma DI. Shared environmental contributions to the CBCL-Bipolar phenotype in Dutch twins. American Academy of Child & Adolescent Psychiatry, 50th Annual Meeting, Miami, FL, 2003.
11. **Althoff RR**, Rettew DC, Faraone SV, Boomsma DI, Hudziak JJ. Latent class analysis of the CBCL-Bipolar phenotype. American Academy of Child & Adolescent Psychiatry, 51st Annual Meeting, Washington, D.C., 2004.
12. Rettew DC, Doyle A, **Althoff R**, Stanger C, McKee L, Copeland W, Hudziak JJ. Does Fear of Novelty in Social and Nonsocial Domains Exist Together or Apart? A Latent Class Approach. American Academy of Child & Adolescent Psychiatry, 51st Annual Meeting, Washington, D.C., 2004.
13. Hudziak JJ, **Althoff R**, Rettew D, Boomsma D. Tic Behavior in a Population of 30,179 Twins: Frequency, Relation to Obsessive-Compulsive Behavior and Genetic Modeling. American Academy of Child & Adolescent Psychiatry, 51st Annual Meeting, Washington, D.C., 2004.
14. **Althoff RR**, Boomsma D, Rettew D, Hudziak J. Latent Class Analysis Of The CBCL Obsessive-Compulsive Scale. American Academy of Child & Adolescent Psychiatry Association 52nd Annual Meeting, Toronto, Canada, 2005.
15. Hudziak JJ, Rebollo I, Derks EM, van Beijsterveldt TCEM, **Althoff RR**, Rettew D, Boomsma D. Longitudinal Genetic Stability of the CBCL Juvenile Bipolar Disorder Phenotype. American Academy of Child & Adolescent Psychiatry Association 52nd Annual Meeting, Toronto, Canada, 2005.
16. Faraone SV, Hudziak J, **Althoff R**, Biederman J. The CBCL Predicts Bipolar Disorder In

- Children: An ROC Analysis. American Academy of Child & Adolescent Psychiatry Association 52nd Annual Meeting, Toronto, Canada, 2005.
17. Hudziak JJ, Bartels M, Rettew DC, Doyle A, Todd R, **Althoff RR**, Achenbach TM, Boomsma D. Twin Youth Report – Mother Knows Best (Almost). American Academy of Child & Adolescent Psychiatry Association 52nd Annual Meeting, Toronto, Canada, 2005.
 18. Hudziak JJ, **Althoff RR**, Rettew DC, Boomsma D. Latent Class Analysis of the CBCL-Bipolar Phenotype. NIMH Pediatric Bipolar Disorder Conference. Coral Gables, FL, 2005
 19. **Althoff RR**, Polderman TJC, Boomsma DI, Rettew DC, Hudziak JJ. Latent Structure of SWAN Scale for ADHD. American Academy of Child & Adolescent Psychiatry Association 53rd Annual Meeting, San Diego, CA, 2006.
 20. **Althoff RR**, Rettew DC, Boomsma DI, Hudziak JJ. Association of Child Behavior Checklist Attention Problems and Obsessive-Compulsive Scales. Obsessive Compulsive Foundation Collaborative Genetics Conference. Amelia Island, FL, 2007.
 21. **Althoff RR**, Boomsma DI, and Hudziak JJ. Evaluation of the broad phenotype of bipolar disorder into young adulthood. American Psychopathological Association, New York, NY, 2007.
 22. Ayer LA, Rettew DC, Dumenci L, **Althoff R**, & Hudziak, JJ. Child callous-unemotional traits predict parenting behaviors. American Psychopathological Association, New York, NY, 2007.
 23. **Althoff RR**, Rettew DC, Hudziak JJ. Children with Latent Class Derived CBCL-JBD Demonstrate Lower Competencies in Social Domains. 5th Annual NIMH Pediatric Bipolar Disorder Conference, Bethesda, MD, 2007.
 24. Rettew DC, Sulman JR, Ayer LA, **Althoff RR**, Hudziak JJ. Temperamental Profiles of DSM and CBCL Defined Mania. 5th Annual NIMH Pediatric Bipolar Disorder Conference, Bethesda, MD, 2007.
 25. Hudziak JJ, Koutras J, Rettew D, **Althoff R**. The Vermont child telepsychiatry program: teaching patient care and research. American Telemedicine Association 12th Annual International Meeting and Trade Show, Nashville TN, 2007.
 26. **Althoff RR**, Boomsma DI, and Hudziak JJ. Evaluation of the broad phenotype of bipolar disorder into young adulthood. Behavior Genetics Association, Amsterdam, The Netherlands, 2007.
 27. Rettew DC, **Althoff RR**, Dumenci L, Ayer L, Hudziak J. Temperamental Profiles – Revisiting the “Difficult Child.” American Academy of Child & Adolescent Psychiatry Association 54th Annual Meeting, Boston, MA, 2007.
 28. **Althoff RR**, Rettew DC, Ayer L, Sulman J, Boomsma D, Hudziak J. Characterization of CBCL-Proxy Mood Dysregulation in Children and Young Adults. American Academy of Child & Adolescent Psychiatry Association 54th Annual Meeting, Boston, MA, 2007.

29. Ayer L, **Althoff RR**, Ivanova M, Sulman J, Rettew DC, Hudziak J. Relations between mood dysregulation scales of the CBCL. American Academy of Child & Adolescent Psychiatry Association 54th Annual Meeting, Boston, MA, 2007.
30. Rettew DC, Ayer L, Dumenci L, Sulman J, **Althoff RR**, Hudziak J. Importance of child-evoked parenting behavior in child externalizing but not internalizing problems. American Academy of Child & Adolescent Psychiatry Association 54th Annual Meeting, Boston, MA, 2007.
31. **Althoff RR**, Rettew DC, Hudziak J. Latent Class Cross-informant Agreement of the Child Behavior Checklist Dysregulation Profile. American Psychopathological Association, New York, NY, 2008.
32. **Althoff RR**, Rettew DC, Ayer LA, Sulman JR, Hudziak JJ. Requiem to the CBCL-Mania Proxy. 6th Annual Pediatric Bipolar Conference, Boston, MA, 2008.
33. **Althoff RR**, Ayer LA, Ivanova MY, Rettew DC, Boomsma DI, Hudziak JJ. Evaluating the CBCL-PTSP Scale Using Twin, Family, and Singleton Approaches, 18th World Congress of the International Association for Child and Adolescent Psychiatry and Allied Professions, Istanbul, Turkey, 2008.
34. **Althoff RR**, Ayer LA, Rettew DC, Hudziak JJ. Measuring the “Dysregulated” Child Using the Child Behavior Checklist. Future Leaders in Psychiatry Conference, Orlando, FL, 2008.
35. **Althoff RR**, Ayer L, Nelson T, Ehli E, Davies G, Hudziak JJ. Genetic Differences in Childhood Disorders of Self-Regulation. Behavior Genetics Association, Louisville, KY, 2008.
36. Ayer L, **Althoff R**, Nelson T, Ehli E, Davies G, Hudziak J. Val/Val is Not Associated with Externalizing Behavior in Children with ADHD. Behavior Genetics Association, Louisville, KY, 2008.
37. Hudziak JJ, Ayer LA, Ivanova MY, Rettew DC, **Althoff RR**, Ehli EA, Lengyel-Nelson T, Davies GE. Serotonin Transporter Three Allele System Behaves Like Three Different Functional Alleles. Behavior Genetics Association, Louisville, KY, 2008.
38. Rettew DC, Ayer L, **Althoff R**, Nelson T, Ehli E, Davies G, Hudziak J. Paternal Differences in Parenting Based on Offspring COMT Genotype. Behavior Genetics Association, Louisville, KY, 2008.
39. Kuny AV, **Althoff RR**, Copeland W, Van Beijsterveldt CEM, Boomsma D, Hudziak JJ. Latent Class Structure of Conners’ Parent Rating Scales Oppositional Subscale. American Academy of Child & Adolescent Psychiatry Association 55th Annual Meeting, Chicago, IL, 2008.
40. Appe K, Ayer L, Rettew D, **Althoff R**, Hudziak J. Is the CBCL-PTSP Scale Related to Dysregulated Temperament? American Academy of Child & Adolescent Psychiatry Association 55th Annual Meeting, Chicago, IL, 2008.

41. **Althoff RR**, Rettew DC, Ayer LA, Ivanova M, Albaugh M, Sulman JR, Kuny A, McKinnon M, Nelson T, Ehli E, Davies G, Hudziak JJ. Additive Genetics in Familial Bipolar Disorder. 7th Annual Pediatric Bipolar Disorder Conference, Boston, MA, 2009.
42. De Clerq B, Rettew DC, **Althoff R**, DeFruyt P. Profiles of emerging personality psychopathology: Differential associations with general psychopathology in a childhood community and referred sample. Paper presented at the 10th European Conference on Psychological Assessment, Ghent, Belgium, 2009.
43. **Althoff RR**, Boomsma DI, van Beijsterveldt CEM, Rizzu P, de Geus E, Middleton F, Zhang-James Y, Faraone SV, Hudziak JJ. Whole genome methylation study of 48 monozygotic pairs concordant or discordant for attention problems. World Congress of Psychiatric Genetics, San Diego, CA, 2009.
44. Kuny AV, **Althoff RR**, Copeland W, Bartels M, van Beijsterveldt CEM, Baer J, Boomsma DI, Hudziak JJ. Stability of the latent class structure of Conners' Parent Rating Scales: Oppositional Subscale in a sample of Dutch children. American Psychopathological Association, New York, NY, 2010.
45. **Althoff RR**, Ayer LA, Rettew DC, Kuny A, Hudziak JJ. Assessment of dysregulated children using the Child Behavior Checklist: A receiver operating characteristic curve analysis. 8th Annual Pediatric Bipolar Conference, Boston, MA, 2010.
46. **Althoff RR**, Tiemeier H, Van der Ende J, Ayer LA, Rettew DC, Hudziak JJ, Verhulst F. Early childhood measurement and adult outcomes of impaired self-regulation in childhood. American Academy of Child & Adolescent Psychiatry Association 57th Annual Meeting, New York, NY, 2010.
47. **Althoff RR**, Mick EO. Dysregulated but NOT bipolar: New insights into childhood problems with self-regulation. Symposium chaired at American Academy of Child & Adolescent Psychiatry Association 57th Annual Meeting, New York, NY, 2010.
48. Rettew DC, van Oort FVA, Verhulst F, Buitelaar J, Ormel J, Hartman C, Veenstra R, **Althoff R**, Hudziak JJ. When parent and teachers don't agree: The TRAILS study. Poster presented at American Academy of Child & Adolescent Psychiatry Association 57th Annual Meeting, New York, NY, 2010.
49. Crehan E, **Althoff RR**, Ayer LA, Rettew DC, Baer JR, Hudziak JJ. Temperamental Profiles of Dysregulated Children. Poster presented at 9th Annual Pediatric Bipolar Disorder Conference, Boston, MA, 2011.
50. Albaugh MD, Hudziak JJ, Ducharme S, Karama S, Botteron KN, **Althoff RR**, Evans, AC, & The Brain Development Cooperative Group. Cortical correlates of self-reported anxious/depressed symptoms amongst healthy young adults. Poster presented at Human Brain Mapping 17th Annual Meeting, Quebec City, Quebec, 2011.

51. **Althoff RR**. Probably Not Bipolar: Dysregulated Children Reconsidered. Symposium Presentation given at the Simon Wile Symposium, American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
52. **Althoff RR**, Verhulst FC, Rettew DC, Hudziak JJ, van der Ende J. Adult Outcomes of Childhood Dysregulation: A 14-Year Follow-up Study. Honors Presentation, American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
53. **Althoff RR**, Ehli E, Davies GE, Ayer LA, Boomsma DI, Hudziak JJ. Association of SNPs and VNTRs (not found on common GWAS chips) and Attention Problems: New Findings from an Analyses of DNA from 5237 Dutch Twins, Siblings, and Parents. Symposium Presentation given at the American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
54. Mick EO, **Althoff RR**, What Have We Learned about ADHD in the First Decade of the Genomic Age? Symposium chaired at American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011
55. Rubin DH, **Althoff RR**, Walkup JT, Hudziak JJ. Cross-Informant Agreement on Child and Adolescent Withdrawn Behavior: A Latent Class Approach. Poster presented at the American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
56. McEntee RK, **Althoff RR**, Ehli EA, Davies GE, Hudziak JJ. Childhood Dysregulation Is Associated with Brain-Derived Neurotrophic Factor and the Serotonin 2A Receptor. Poster presented at the American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
57. Guth SE, **Althoff RR**, Albaugh M, Rettew DC, Hudziak JJ. Maternal Yelling and the Child Behavior Checklist-Dysregulation Profile. Poster presented at the American Academy of Child & Adolescent Psychiatry Association 58th Annual Meeting, Toronto, Ontario, 2011.
58. **Althoff RR**, Hudziak JJ, Verhulst FC, Schreck M, van der Ende J. The phoenix rises? Comparing deficient emotional self-regulation, the CBCL-Dysregulation Profile and the CBCL-Bipolar Profile. Poster presented at 10th Annual Pediatric Bipolar Disorder Conference, Boston, MA, 2012.
59. Hudziak JJ, Ivanova MY, Tiemeier H, **Althoff RR**, Verhulst FC. Pathways Into and Out of Developmental Psychopathology: Lessons from Generation-R. Presentation at the American Academy of Child & Adolescent Psychiatry Association 59th Annual Meeting, San Francisco, CA, 2012.
60. **Althoff RR**, Basten M, McEntee R, Tiemeier H, Van der Ende J, Rettew D, Davies G, Ehli EA, Verhulst FC, Hudziak JJ. Child Dysregulation: Phenotypic Characterization and Genetics in the Netherlands and Vermont. Presentation at the American Academy of Child & Adolescent Psychiatry Association 59th Annual Meeting, San Francisco, CA, 2012.

61. Hudziak JJ, Albaugh M, Ducharme S, Botteron K, Karama S, **Althoff RR**, Evans AC, Neuroanatomical Correlates of Nonclinical Psychopathology in Healthy, Typically Developing Youths: Implications for the Classification of Developmental Psychopathology. Presentation at the American Academy of Child & Adolescent Psychiatry Association 59th Annual Meeting, San Francisco, CA, 2012.
62. Crehan ET, Constantino J, Baer JR, Rettew D, Hudziak J, **Althoff RR**. Autistic Traits Across the Spectrum: How Subsyndromal Autistic Traits Confer Risk for Comorbid Disorders and Functioning Deficits. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 59th Annual Meeting, San Francisco, CA, 2012.
63. Fazzino TL, Rabinowitz T, **Althoff RR**, Helzer J. Monitoring Daily Affective Symptoms and Memory Function Using Interactive Voice Response (IVR) in Outpatient Receiving Electroconvulsive Therapy. Poster Presentation at the American 121st Psychological Association Meeting, Honolulu, HI, 2013.
64. **Althoff RR**, Hudziak JJ. Shared Mechanisms in Child Dysregulation, Adult Psychopathology, and Metabolic Disorders. Poster Presentation at the Vermont Conference on Health Disparities, Burlington VT, 2013.
65. Basten M, Van der Ende J, Tiemeier H, Jaddoe VWV, Hudziak JJ, Verhulst FC, **Althoff R**, White TJ. Nonverbal Intelligence in Young Children with Dysregulation: The Generation R Study. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 60th Annual Meeting, Orlando, FL, 2013.
66. Schreck M, **Althoff R**, Bartels M, de Geus E, Giummo C, Hudziak JJ. The Association between Physical Activity, Exercise Type, and Withdrawn/Depressed Symptoms in a Clinical Sample of Children and Adolescents. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 60th Annual Meeting, Orlando, FL, 2013.
67. Rettew DC, **Althoff RR**, Hudziak J. Happy Kids: Teaching Trainees about Emotional-Behavioral Wellness, Not Just Illness. Poster Presentation at the 43rd Annual Meeting of the American Association of Directors of Psychiatric Residency Training, Tucson, AZ, 2014.
68. Ametti M, **Althoff RR**, Hudziak JJ. The relationship between food security, developmental psychopathology and metabolic health: an epigenetic approach. Poster Presentation at the 3rd Annual Psychiatry Research Day at the University of Vermont, Burlington, VT, 2014.
69. Guth S, Ivanova M, Williamson G, **Althoff RR**. MF-PEP: Past, Present, and Future. Poster Presentation at the 3rd Annual Psychiatry Research Day at the University of Vermont, Burlington, VT, 2014.
70. **Althoff RR**, Ametti M, Hudziak JJ. Shared Mechanisms in Child Dysregulation, Adult Psychopathology, and Metabolic Disorders. Poster Presentation at the 3rd Annual Psychiatry Research Day at the University of Vermont, Burlington, VT, 2014.
71. Schreck M, **Althoff RR**, Bartels M, de Geus E, Giummo C, Sibold J, Hudziak JJ. Psychological Problems, Leisure-Time Exercise Behavior, and Screen Time Sedentary Behavior in Child and Adolescent Psychiatric Outpatients. Poster Presentation at the

- American Academy of Child & Adolescent Psychiatry Association 61st Annual Meeting, San Diego, CA, 2014.
72. Crehan ET, Van der Ende J, Richards A, Greaves-Lord K, Hudziak JJ, Verhulst FC, **Althoff RR**. Adult Outcomes of Childhood Autistic Symptoms. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 61st Annual Meeting, San Diego, CA, 2014.
 73. Rubin DH, Rettew DC, **Althoff RR**, Fishel A. Teaching Family-Based Assessment and Treatment in Residency. Workshop presented at American Association of Directors of Psychiatric Residency Training 44th Annual Meeting, Orlando, FL, 2015.
 74. **Althoff RR**, van Beijsterveldt CEM, Bartels M, Hudziak JJ, Boomsma BI. Genetic and Environmental Contributions to Stress Problems: A Cross-Informant Analysis. Presentation given at International Convention of Psychological Science, Amsterdam, The Netherlands, 2015.
 75. Chaarani B, Spechler P, Potter A, Mackey S, Orr C, Higgins S, Stringaris A, Garavan H, **Althoff R**, IMAGEN Consortium. A Neuroimaging Study of Adolescent Irritability and its Relationship with Psychiatric Disorders. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Honolulu, HI, 2015.
 76. Spechler P, Orr C, Higgins S, **Althoff R**, Chaarani B, Kan KJ, Mackey S, Snowe M, Garavan H, IMAGEN Consortium. Cannabis Use in Adolescence is Characterized by Increased Amygdala Reactivity to Threat Signals. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Honolulu, HI, 2015.
 77. Spechler P, Chaarani B, Potter A, Kan KJ, Mackey S, Garavan H, **Althoff R**, IMAGEN Consortium. Structural Brain Differences in Dysregulated Youth. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Honolulu, HI, 2015.
 78. Mackey S, Chaarani B, Kan KJ, Orr C, Spechler P, **Althoff R**, Garavan H, IMAGEN Consortium. Brain Regions Related to Impulsivity Mediate the Effects of Early Adversity on Antisocial Behavior. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Honolulu, HI, 2015.
 79. Chaarani B, Mackey S, Kan KJ, Orr C, Spechler P, Higgins S, Stein E, **Althoff R**, Garavan H, IMAGEN Consortium. Smoking and the rs16969968 SNP Effects on Adolescent Grey Matter. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Honolulu, HI, 2015.
 80. Ametti M, Frering H, Crehan E, Hudziak J, Higgins S, Ades P, **Althoff R**. Food and Monetary Discounting: Relations to Fasting and Food Security in Families with Dysregulated Children. Poster Presentation at the Vermont Center on Behavior and Health 3rd Annual Conference Behavior Change, Health, and Health Disparities, Burlington, VT, 2015.
 81. **Althoff R**. Measurement and Definition. Plenary Oral Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.

82. Albaugh MD, Orr C, **Althoff RR**, Holbrook HM, O'Loughlin K, D'Alberto N, Carlozzi B, Kaufman J, & Hudziak, JJ. Cerebral Cortical Correlates of Childhood Irritability. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
83. Ametti MR, Crehan ET, Hudziak JJ, & **Althoff RR**. An Exploration of the Relationship Between Food Security, Developmental Psychopathology, and Metabolic Health. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
84. Carlozzi B, Orr C, Albaugh M, **Althoff R**, O'Loughlin K, Holbrook H, Kaufman J, & Hudziak J. Neuroimaging Youth Irritability: Neuronal Correlates of the Irritability Dimension of the Child Behavior Checklist. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
85. Chaarani B, Spechler P, Potter A, Mackey S, Orr C, Higgins S, Stringaris A, Garavan H, **Althoff R**, & the IMAGEN Consortium. Neural and Genetic Correlates of Adolescent Irritability and Its Comorbidity with Psychiatric Disorders. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
86. D'Alberto NC, Zweber C, Hudziak M, Ducharme H, O'Loughlin K, Holbrook H, **Althoff R**, Kaufman J, & Hudziak JJ. Resting State EEG Correlates of Aggression and Anxious Depression in a Sample of Children Having Experienced Early Life Adversity. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
87. O'Loughlin K, Holbrook H, Kaufman J, Stitley-Moore J, Albaugh M, Orr C, **Althoff R**, & Hudziak J. Irritability and Intra-Familial Childhood Adversity. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
88. Orr C, Albaugh M, **Althoff R**, O'Loughlin K, Holbrook H, Kaufman J, & Hudziak J. Neural Circuits Associated with Irritability and Dysregulation in Children Exposed to Early Life Stress. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
89. Spechler PA, Chaarani B, Potter A, Hudson KE, Mackey S, Garavan H, **Althoff RR** & the IMAGEN consortium. Structural Brain Differences in Dysregulated Youth. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
90. **Althoff RR**, Achenbach TM, Rescorla LA, Ivanova MY, & International ASEBA Consortium. Effects of Society, Culture, and Individual Differences on Child Irritability and Dysregulation: A Study of 70,000 Children from 43 Societies and 9 Culture Clusters. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
91. Guth S, Ivanova M, Williamson G, **Althoff R**. MF-PEP for Dysregulation. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.

92. Ivanova M, **Althoff R**, & Hudziak J. More Family Time?: Regular Family Activities and Child Dysregulation Problems in Families Presenting for Mental Health Treatment With Their Children. Poster Presentation at 1st Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2015.
93. **Althoff RR**, Chaarani B, Orr CA, Stringaris A, Kan KJ, Mackey S, Spechler P, Hudson KE, Garavan H, & the IMAGEN Consortium. Neuroimaging and Genetic Study of Irritability in 14-Year-Old Youths. Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
94. **Althoff RR**. Dysregulation in Childhood: Clinical Characteristics and Developmental Trajectories. Symposium Chaired at American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
95. Crehan ET, Ametti M, Hudziak JJ, Rettew DC, **Althoff RR**. What is Dysregulated in Children With the Dysregulation Profile? Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
96. Ametti MR, Crehan ET, Hudziak JJ, **Althoff RR**. An Exploration of the Relationship Between Food Security, Developmental Psychopathology, and Metabolic Health. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
97. O'Loughlin K, Holbrook HM, Kaufman J, **Althoff RR**, Ivanova MY, Orr C, Albaugh MD, Hudziak JJ. The Relationship Between Parental-Childhood Extra-Familial Adversity and Offspring Psychopathology. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
98. Day SK, Raska S, Witerson C, Albaugh MD, de Geus E, Bartels M, Sibold J, **Althoff RR**, Hudziak JJ. Implementation of Incentive-Based Electronic Exercise Intervention in a Clinical Setting. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
99. Ross CY, Holbrook HM, O'Loughlin K, Kaufman J, Albaugh MD, Orr C, **Althoff RR**, Hudziak JJ. The Yale-Vermont Adversity in Childhood Scale: Defining Forms of Child Maltreatment and Its Associated with Emotional-Behavioral Outcomes. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
100. Holbrook HM, O'Loughlin K, **Althoff RR**, Ivanova MY, Orr C, Albaugh MD, Kaufman J, Hudziak JJ. The Interactive Effects of Intrafamilial and Extrafamilial Adversity on Child Emotional and Behavioral Health. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 62nd Annual Meeting, San Antonio, TX, 2015.
101. D'Alberto N, Chaarani B, Spechler P, Hudson K, Mackey S, Allgaier N, Snowe M, Potter A, Orr C, Albaugh M, **Althoff R**, Garavan H, IMAGEN Consortium. Does the adaptive algorithm in the stop signal task introduce a confound in neuroimaging studies? Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Geneva,

Switzerland, 2016.

102. Chaarani B, Mackey S, Spechler P, Hudson K, Whelan R, Jollans L, Allgaier N, Higgins S, Potter A, **Althoff R**, Garavan H, IMAGEN Consortium. Should left-handers be excluded from functional neuroimaging studies? Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Geneva, Switzerland, 2016.
103. Spechler P, Allgaier N, Chaarani B, Mackey S, Hudson K, Orr C, D'Alberto N, Whelan R, Jollans L, Watts R, **Althoff R**, Potter A, Garavan H, IMAGEN Consortium. Predicting adolescent drug use from neuroimaging data yields sex- and drug-specific effects. Poster Presentation at the Organization for Human Brain Mapping Annual Meeting, Geneva, Switzerland, 2016.
104. O'Loughlin K, Holbrook H, Kaufman J, **Althoff R**, Hudziak J. A Confirmatory Factor Analytic Study Examining the Factor Structure of the Posttraumatic Stress Disorder Reaction Index. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
105. Frering H, Ametti M, **Althoff R**, Identifying Differences in Emotion Identification Accuracy in Dysregulated Children. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
106. Holt-Gosselin B, Schreck M, Ametti M, O'Loughlin K, Holbrook H, Hudziak J, **Althoff R**. Relationship Between Adverse Childhood Experiences and Metabolic and Psychiatric Outcomes Using the Yale-Vermont Adversity in Childhood Scale. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
107. Ametti M, **Althoff R**. Does Parental Executive Function Moderate the Relationship Between Household Food Insecurity, Diet Quality, and Child Psychiatric Symptoms? Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
108. **Althoff RR**, Mick EO, Verhulst FC, Frazier JA, Hudziak JJ, van der Ende J. Trajectories of Irritability in Childhood Predict Adult Diagnostic Outcomes. Presentation at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
109. Milham M. **Althoff RR**. Balancing Weaknesses and Strengths in Dimensional Psychiatry. Discussant at the American Academy of Child & Adolescent Psychiatry Association 63rd Annual Meeting, New York, NY, 2016.
110. **Althoff RR**. New Insights into the Structure of Psychopathology: The Dysregulation Profile and the General Factor of Psychopathology. Discussant at the Society for Research in Child Development Meeting, Austin, TX, 2017.
111. **Althoff RR**, Chaarani B, Kan K, Mackey DS, Spechler P, Potter A, Orr C, Hudson KE, Stringaris A, Garavan H, & the IMAGEN Consortium. Neural Correlates of Adolescent Irritability and Its Comorbidity. Presentation at the Society for Biological Psychiatry

Meeting, San Diego, CA, 2017.

112. Frering H, Ametti M, Thompson M, **Althoff RR**. Demographic and Emotional Behavioral Predictors of Emotion Identification Accuracy. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 64th Annual Meeting, Washington, DC, 2017.
113. Ametti M, Ivanova M, **Althoff RR**. Differential Effects of Food Insecurity and Socioeconomic Status (SES) on the Development and Transmission of Psychiatric Symptoms. Poster Presentation at the American Academy of Child & Adolescent Psychiatry Association 64th Annual Meeting, Washington, DC, 2017.
114. **Althoff RR**. Treating Children With Neurogenetic Disorders in an Outpatient Child Psychiatry Clinic. Presentation at the American Academy of Child & Adolescent Psychiatry Association 65th Annual Meeting, Seattle, WA, 2018.
115. **Althoff RR**. Medical Student and Resident Breakfast: How to Win Friends and Influence People as a Child Psychiatrist. Presentation at the American Academy of Child & Adolescent Psychiatry Association 65th Annual Meeting, Seattle, WA, 2018.
116. Rosenfeld A, Hudziak JJ, Hall, A, **Althoff RR**. Mindfulness-Based Health Promotion (MBHP) in the Vermont Family-Based Approach (VFBA): From Origins to Practice. Presentation at the American Academy of Child & Adolescent Psychiatry Association 65th Annual Meeting, Seattle, WA, 2018.
117. Ametti M, Crehan E, O'Loughlin K, Dube S, Potter A, Sigmon S, Frering H, **Althoff R**. Executive Function and Psychophysical Profiles of Dysregulated Children. Poster Presentation at the 3rd Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2019.
118. Ametti M, Frering, H, **Althoff R**. Parsing Heterogeneity in Non-Episodic, Pediatric Irritability: A Transdiagnostic, Research Domain Criteria Informed Approach. Poster Presentation at the 3rd Congress on Pediatric Irritability and Dysregulation, Burlington, VT, 2019.
119. Rubin DH, **Althoff RR**, Fishel A. Family-Based Assessment and Treatment in Residency and Fellowship Training. Workshop presented at American Academy of Child & Adolescent Psychiatry Association 66th Annual Meeting, Chicago, IL, 2019.
120. **Althoff RR**, Novins DK, Henderson SW, Schreiber J, White TJH, Frazier JA, Drury SS. Getting Started With Peer Review: When, How, and How Much? A Practical Workshop From the Editors of JAACAP and JAACAP Connect. Workshop presented at American Academy of Child & Adolescent Psychiatry Association 66th Annual Meeting, Chicago, IL, 2019.
121. Rosenfeld A, Hudziak JJ, Hall A, **Althoff RR**. Mindfulness-Based Health Promotion (MBHP) in the Vermont Family-Based Approach (VFBA): From Origins to Practice. Extended Workshop presented at American Academy of Child & Adolescent Psychiatry Association 66th Annual Meeting, Chicago, IL, 2019.

122. **Althoff RR.** Advances in the Diagnosis of Mood Dysregulation in Children. Discussant at American Academy of Child & Adolescent Psychiatry Association 66th Annual Meeting, Chicago, IL, 2019.

Lectures and Other Teaching:

1. **Althoff RR.** Current thoughts and research in aging and Alzheimer's Disease. Presentation given to Champaign County Senior Citizen's Organization, Urbana, IL, 1995.
2. **Althoff RR.** Medical School Admissions, Presentation given to Alpha Epsilon Delta Premedical Society, Urbana, IL, 1996.
3. **Althoff RR.** Bioethics: It's not just for ethicists anymore. Presentation given to Alpha Epsilon Delta Premedical Society, Urbana, IL, 1999.
4. **Althoff RR.** Medical School Admissions. Presentation given to Alpha Epsilon Delta Premedical Society, Urbana, IL, 1999.
5. **Althoff RR.** Brain circuitry and human memory performance. Presentation given at the Fifth Annual Medical Scholars Research Symposium, Urbana, IL, 1999.
6. **Althoff RR.** Comprehensive Treatment of Attention-Deficit/Hyperactivity Disorder. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2006.
7. **Althoff RR.** The Neurobiology of Autism Spectrum Disorders. Presentation given via telemedicine as part of UVM neurobiology of child psychiatric disorders lecture series. Burlington, VT 2006.
8. **Althoff RR.** Medication in ADHD: Plans B, C, and D. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2007.
9. **Althoff RR.** Ruling out other medical illness. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2007.
10. **Althoff RR.** The Neurobiology of Autism Spectrum Disorders. Presentation given via telemedicine as part of UVM neurobiology of child psychiatric disorders lecture series. Burlington, VT 2007.
11. **Althoff RR.** Pediatric Bipolar Disorder. Presentation given at Howard Center, Youth Division. Burlington, VT, 2008.
12. **Althoff RR.** Medication in ADHD. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Portland, ME, 2008.
13. **Althoff RR.** Effects of Media on Mental Health. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Portland, ME, 2008.
14. **Althoff RR.** The Neurobiology of Autism Spectrum Disorders. Presentation given via

- telemedicine as part of UVM neurobiology of child psychiatric disorders lecture series. Burlington, VT 2008.
15. **Althoff RR.** Neuroimaging in Autism. Presentation given as part of UVM series: Basic Science of Neurological Disease. Burlington, VT 2008.
 16. **Althoff RR.** The Post-genomic Era in Autism: Epigenetics, Imprinting, and Environment. Presentation given as part of UVM series: Basic Science of Neurological Disease. Burlington, VT, 2008.
 17. **Althoff RR.** Pediatric Bipolar Disorder. Presentation given to the Behavioral Therapy and Psychotherapy Center, University of Vermont. Burlington, VT, 2009.
 18. **Althoff RR.** Juvenile Bipolar Disorder/Severe Dysregulation. Presentation given at the International ASEBA Conference on Empirically Based Mental Health Knowledge. Burlington, VT, 2009.
 19. **Althoff RR.** Genetically-informed Research. Presentation given at the International ASEBA Conference on Empirically Based Mental Health Knowledge. Burlington, VT, 2009.
 20. **Althoff RR.** Medication Strategies in ADHD: Plans B, C, and D. Presentation given at UVM Pediatrics Department. Burlington, VT, 2010.
 21. **Althoff RR.** Nature and Nurture: A Family-Based Approach to Developmental Psychopathology. Presentation given at Community College of Vermont. Burlington, VT, 2010.
 22. **Althoff RR, Hudziak JJ.** Child Psychopathology and Wellness: What Do Sports and Music Have to Do With It? Presentation given at Vermont Pediatric Summer Seminar, UVM Department of Pediatrics. Manchester, VT, 2010
 23. **Althoff RR.** Autism Spectrum Disorders. Presentation given at UVM Pediatrics Department. Burlington, VT, 2011.
 24. **Althoff RR.** Aggressive but Probably Not Bipolar: Treatment Suggestions. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2011.
 25. **Althoff RR.** Candidate Gene Associations with Attention Problems. Presentation given at Psychiatry Research Day, Burlington, VT, 2011.
 26. **Althoff RR, Waterman GS.** Modernizing Psychiatric Education and Training: The Time Has Come. Psychiatry Grand Rounds, Burlington, VT, 2011.
 27. **Althoff RR.** Update on Mood and Anxiety Disorders in Children. Presentation given at the Family Practice Review Conference, Burlington, VT, 2012.
 28. **Althoff RR.** Dysregulated, but not Necessarily Bipolar: Towards an Understanding of Childhood Self-Regulation. University of Vermont Psychiatry Grand Rounds. Burlington, VT, 2012.

29. **Althoff RR.** DSM-5 is here: What's changed? Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2013.
30. **Althoff RR.** Managing Bipolar Disorders: Diagnostic and Treatment Considerations. Presentation given at the 39th Annual UVM Family Medicine Review Conference, Burlington, VT, 2013.
31. **Althoff RR.** DSM-5 is here: What's changed? Presentation given at Howard Center for Human Services, Burlington, VT, 2013.
32. **Althoff RR.** DSM-5 is here: What's changed? UVM Pediatrics Grand Rounds, Burlington, VT, 2013
33. **Althoff RR.** DSM-5 is here: What's changed? Springfield Hospital Lecture Series, Springfield, VT, 2014
34. **Althoff RR.** DSM-5 is here: What's changed? UVM Psychiatry Grand Rounds, Burlington, VT, 2014
35. **Althoff RR & Crehan ET.** The Stare-in-the-Crowd Effect: A New Method for Testing Social Perception. Presentation given at Psychiatry Research Day, Burlington, VT, 2014.
36. **Althoff RR.** DSM-5 is here: What's changed? Presentation given at the 40th Annual UVM Family Medicine Review Conference, Burlington, VT, 2014.
37. **Althoff RR.** Poverty and Mental Health: What is the mechanism? Presentation given at Child Psychiatry in Primary Care Conference, Burlington, VT, 2014.
38. **Althoff RR.** Assessment and Management of Preschool ADHD. Presentation given at Child Psychiatry in Primary Care Conference, Burlington, VT, 2015.
39. **Althoff RR.** Research Design and Biostatistics. Presentation given for MGH Psychiatry Academy Board Review Course, Boston, MA, 2015.
40. **Althoff RR.** Pharmacokinetics and Pharmacodynamics. Presentation given for MGH Psychiatry Academy Board Review Course, Boston, MA, 2015.
41. **Althoff RR.** Neural Development through the Life Cycle. Presentation given for MGH Psychiatry Academy Board Review Course, Boston, MA, 2015.
42. **Althoff RR.** Child Psychopathology. Presentation given for MGH Psychiatry Academy Board Review Course, Boston, MA, 2015.
43. **Althoff RR.** Genetics of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2016.
44. **Althoff RR.** Contingency Management. Presentation given for MGH Psychiatry Academy

- Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2016.
45. **Althoff RR.** Childhood Precursors of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2016.
 46. **Althoff RR.** Child Psychiatry Takes the Lead: Using Genomics and Neuroscience to Inform Prevention. Presentation given at the Klingenstein Medical Student Conference. New Haven, CT, 2016.
 47. **Althoff RR.** Mental Health Aspects of Adoption. Presentation given at Child Psychiatry for the Primary Care Clinician Conference, Burlington, VT, 2016.
 48. **Althoff RR.** Genetics of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2017.
 49. **Althoff RR.** Contingency Management. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2017.
 50. **Althoff RR.** Childhood Precursors of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2017.
 51. **Althoff RR.** Substance Use: Risk Factors. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 52. **Althoff RR.** Substance Use: Marijuana. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 53. **Althoff RR.** Aggression. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 54. **Althoff RR.** Substance Use: Risk Factors. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 55. **Althoff RR.** Substance Use: Marijuana. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 56. **Althoff RR.** Aggression. Presentation given at Project Teach NY Children's Mental Health Care for Family Physicians and Pediatricians. Fishkill, NY, 2017.
 57. **Althoff RR.** Genetics of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2018.
 58. **Althoff RR.** Contingency Management. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2018.

59. **Althoff RR.** Childhood Precursors of Substance Use Disorders. Presentation given for MGH Psychiatry Academy Substance Use Disorders: A Comprehensive Review and Update. Orlando, FL, 2018.
60. **Althoff RR.** Aggression. Presentation given at Project Teach NY Children's Mental Health Care for Primary Care Providers. Albany, NY, 2018.
61. **Althoff RR.** Trauma. Presentation given at Project Teach NY Children's Mental Health Care for Primary Care Providers. Albany, NY, 2018.
62. **Althoff RR.** Suicide Risk Assessments in Hospitals Using Systematic Expert Risk Assessment for Suicide (SERAS). Presentation given at VT Suicide Prevention Symposium. Stowe, VT, 2018.
63. **Althoff RR.** Your patient has suicidal thoughts. Now what? Presentation given at Child Psychiatry in Primary Care Conference, Burlington, VT, 2019.
64. **Althoff RR.** The Neuroscience of Anxiety. Presentation given for MGH Psychiatry Academy Anxiety: Advanced Techniques for Psychiatry and Primary Care. Orlando, FL, 2019.
65. **Althoff RR.** Genetic and Environmental Contributions to Anxiety. Presentation given for MGH Psychiatry Academy Anxiety: Advanced Techniques for Psychiatry and Primary Care. Orlando, FL, 2019.
66. **Althoff RR.** Assessment and Phenomenology of Anxiety. Presentation given for MGH Psychiatry Academy Anxiety: Advanced Techniques for Psychiatry and Primary Care. Orlando, FL, 2019.
67. **Althoff RR.** Psychopharmacology of PTSD. Presentation given for MGH Psychiatry Academy Anxiety: Advanced Techniques for Psychiatry and Primary Care. Orlando, FL, 2019.

SUMMARY OF SCHOLARLY ACTIVITIES

I study children and adolescents with irritability and emotion regulation deficits. With my colleagues, I have demonstrated that children with problems in self-regulation go on to have severe problems in adulthood. This work resulted in the Klingenstein Award for best research in depression and suicide in the leading child and adolescent psychiatry journal (The Journal of the American Academy of Child and Adolescent Psychiatry). By characterizing these children as having profound problems with attention, mood swings, and aggression in addition to the traditional DSM framework, I strive to identify modifiable genetic and environmental factors to reduce morbidity for these children as they age. Building on data collected in my K08 award (NIMH K08MH082116), I was awarded a project through the NIGMS Vermont Center on Behavior and Health (VCBH) COBRE award (NIH/NIGMS P20GM103644) to examine the familiarity and the epigenetic/metabolic associations between childhood self-regulation and adult obesity and metabolic syndrome. I have also been expanding my research into the areas of psychophysiology and neuroimaging. I have been working since 2012 on a project to develop SERAS, a decision support tool that uses advances in nonlinear, neural network analysis to

perform prediction of suicide by modeling the thought process of psychiatric experts. This work, which appeared in the *Journal of Clinical Psychiatry*, represents a major advance over traditional risk assessment tools which do not examine acute risk, but rather stratify people over a lifetime. Our team was the recipient of SPARK-VT funding and successfully competed for SBIR funds to cover development.

INVITED PRESENTATIONS

Regional

2005	Baystate Medical Center “Medications in Attention-Deficit/Hyperactivity Disorder: Safety and Tolerability”	Holyoke, MA
2008	North Country Behavioral Healthcare Network “Pediatric Bipolar Disorder”	Malone, NY
2008	HealthSource at Fletcher Allen Healthcare “Understanding Autism Spectrum Disorders”	Burlington, VT
2009	Nine East Network of Speech and Language Pathologists “Autism Spectrum Disorders”	Montpelier, VT
2011	Area Health Education Centers Grand Rounds for School Nurses “He’s hard to control at home, too! Assessment and management of childhood disruptive behavior”	Burlington, VT
2017	Vermont Department of Health Nursing Colloquium “Childhood Adversity: The Neuroscience of Risk and Resilience”	Rutland, VT
2019	“Trauma” Presentation given at Project Teach NY Regional Training	Plattsburgh, NY

National

2010	SUNY Upstate Medical Center “Self-regulation in childhood: Phenotypic and behavioral genetic approaches.”	Syracuse, NY
2010	Mayo Clinic “Self-regulation in childhood: Phenotypic, genetic, and epigenetic approaches”	Rochester, MN
2012	NYU Child Study Center “Dysregulated, but not Necessarily Bipolar: An Empirically-Based Approach to Self-Regulation in Childhood”	New York, NY
2013	Cornell College of Medicine “Dysregulated, but not Necessarily Bipolar: An Empirically-Based Approach to Self-Regulation in Childhood”	New York, NY
2016	Seattle Children’s Hospital “Disorders of Self-Regulation in Children: From Genes to Brain to Treatment”	Seattle, WA
2016	Judge Baker Children’s Center	Boston, MA

2016	“Poor Self-Regulation in Children: From Genes to Brains to Treatment” Psychiatry in the Third Reich Symposium “Genes and Environments: Promises and Pitfalls of Psychiatric Genetics for Diagnosis and Treatment”	Burlington, VT
2017	Substance Abuse and Mental Health Services Administration Imminent Risk Symposium “Suicide Risk Assessments in Hospitals”	Chevy Chase, MD
2017	Rush Medical Center “Poor Self-Regulation in Children: From Genes to Brains to Treatment”	Chicago, IL
2018	Georgetown Medical Center “Childhood Irritability and Dysregulation: Associations with Metabolism and Food Insecurity”	Washington, D.C.
2018	Pediatric Mental Health Institute Grand Rounds “Childhood Irritability and Dysregulation: Associations with Metabolism and Food Insecurity”	Denver, CO
2018	Charlotte Brewster Lectureship, University of Colorado Psychiatry “Dysregulation in Children and Adolescents: From Genes to Brains to Treatment”	Denver, CO
2018	Montana Regional Suicide Symposium: “Suicide Risk Assessments in Hospitals Using Systematic Expert Risk Assessment for Suicide (SERAS)”	Billings, MT
International		
2011	Virtual Collaborative Laboratory on Suicide “Genetic and Environmental Contributions to Suicidal Thoughts and Behavior”	Online worldwide
2011	International Congress of the European Society for Child and Adolescent Psychiatry Plenary Address “The New Genetics in Child Psychiatry”	Helsinki, Finland
2011	Sirius XM Doctor Radio “Bipolar Disorder in Children”	Online worldwide
2016	ENIGMA International Summit “ENIGMA-Irritability”	Geneva, Switzerland
2019	“Irritability and Dyresgulation in Children and Adolescents: Phenotypic, Psychophysiological, and Neuroimaging Findings”	Rotterdam, The Netherlands