Attached you will find the Department of Psychiatry and Behavioral Sciences Thirteenth Annual Report of Academic Activities. This report reflects the publications, presentations, research grants and community service of faculty members during the period July 1, 2012 through June 30, 2013. During this year faculty published peer-reviewed articles and books, book chapters and other non-peer reviewed publications. Only articles, book chapters, or books that were actually published during this time frame are included. Faculty within the department have been quite productive in terms of the number and quality of publications and their participation in national, regional and local scientific meetings and educational programs. In addition, faculty were involved in a number of community activities benefiting both the UC Davis and the greater Sacramento County communities.

Robert E. Hales, M.D., M.B.A.
Joe P. Tupin Professor and Chair
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Journal Articles


Abstracts and Presentations


2012 Abbeduto, L. (August). The UC Davis MIND Institute: Past, present, and future. Keynote address, UC Davis MIND Institute Summer Institute on Neurodevelopmental Disorders, Sacramento, CA.

2012 Abbeduto, L. (September). Language development in fragile X syndrome: Phenotype, variation, mechanisms, and treatment. Presentation in Distinguished Lecturer Series on Language and Literacy, Georgia State University, Atlanta, GA.


2013 Abbeduto, L. (February). Language development in fragile X syndrome: Phenotype, variation, mechanisms, and treatment. Presentation at the annual meeting of the National Student Speech Language Hearing Association, Sacramento State University, Sacramento, CA.


2013  Abbeduto, L. (April). Re-aligning the targets for clinical trials. Panel Discussion at Cognition in Down Syndrome: Molecular, Cellular, and Behavioral Features and the Promise of Pharmacotherapeutics, Washington, DC.


Research Funding

Co-Investigator (F. Conners, University of Alabama, PI). *Cognitive precursors of language impairment in Down syndrome*. R01 HD055345 2/20/09-1/31/14, approximately $2.1 million (direct costs).

Principal Investigator/Director, *Interdisciplinary Training Conference in Developmental Disabilities* (NICHD, R13HD05770, 7/09-7/14, $85,000 direct costs).

Principal Investigator, *Language development in fragile X syndrome*. National Institute of Child Health and Human Development, R01 HD204356, 2/20/12-1/31/17, $2,600,000 (direct + indirect costs).


Community Service

Co-Chair, Strategic Planning Committee on University Research Collaborations, School of Medicine, University of California, Davis

Editor, *American Journal on Intellectual and Developmental Disabilities*

Member, NIH NICHD Division of Scientific review, Behavioral and Biobehavioral study section

Member, NIH Working Group on Fragile X Syndrome

Member, NIH Working Group on Intellectual and Developmental Disabilities
David G. Amaral, Ph.D.

Journal Articles


Books and Book Chapters


Presentations


Research Funding


*Anatomy of the Primate Amygdaloid Complex.* NIMH. 08/01/2008 – 07/31/2012. $380,433. Principal Investigator. NCE.


Community Service

Member, Basic Science Council
Member, Recruitment Advisory Committee for Executive Director of Development,
Comprehensive Campaign
Member, Recruitment Advisory Committee for Executive Director, Center for Neuroscience
Member, Hartwell Foundation Awards Selection Committee
Past-President, International Society for Autism Research (INSAR), 2011-2013
Member, Program Committee, International Meeting for Autism Research (IMFAR)
Member, National Mental Health Advisory Committee (Council, NIMH)
Member-at-Large, American Association for the Advancement of Science Section on Neuroscience
Member, National Scientific Advisory Council, American Federation for Aging Research
Member, Department of Defense Autism Research Program Study Section
Member, Editorial Board, Molecular Autism
Member, Editorial Board, Translational Neuroscience
Member, Editorial Board, Autism Research
Member, Editorial Board, Brain Structure and Function
Member, Editorial Board, Behavioral and Brain Functions
Member, Editorial Board, Hippocampus
Melissa D. Bauman, Ph.D.

Journal Article


Presentation

2013  **Bauman, MD.** A nonhuman primate model of maternal immune activation. International Meeting for Autism Research, San Sebastian, Spain, May.

Research Funding

NARSAD Young Investigator Award (Bauman, PI), Brain and Behavior Research Foundation Prenatal Risk Factors for Schizophrenia.

UC Davis MIND Pilot (Bauman, Schumann, PIs), The UC Davis MIND Institute, Neuron-specific gene expression in primate temporal lobe regions relevant to social behavior and autism.

1R21NS081487 (Bauman, Pieper, PIs), NINDS, Efficacy of a Novel Neuroprotective Compound in Nonhuman Primate.

UC Davis Research Investments in Sciences and Engineering (RISE) Award (McAllister, PI), Interdisciplinary, Collaborative Analysis of Neuroimmune-Based Schizophrenia, Role: Theme Leader.

Joe P. Tupin Research Awards (Bauman, PI), UCDMC Psychiatry Department, Translating Behavioral Assays from Animal Models of Clinical Populations.

Pilot Research Award (Bauman, PI), California National Primate Research Center, Naturally Hyposocial Juvenile Macaque Monkeys.

R01 MH80218-01A2 (Bauman, Amaral, PIs), NIMH, Primate Models of Autism.

Simons Foundation Research Award (Patterson, PI), A Nonhuman Primate Autism Model Based on Maternal Immune Activation, Role: Co-Investigator.

Community Service

Faculty Mentor, Women in Medicine and Health Sciences (2011-2013)
Member, Women in Medicine and Health Sciences Planning Reviewer, *PLoS One*
Reviewer, *Psychoneuroendocrinology*
Reviewer, *Hormones and Behavior*
Khyati Brahmbhatt, M.D.

Journal Articles


Abstracts and Presentations


2012  UC Davis Medical Center Sacramento, CA, Department of Pediatrics, Pediatric Palliative Care Seminar, 3-hour Course-Panelist, Audience: Multidisciplinary.

Community Service

Member, Physically Ill Child Committee, AACAP
Member, Annual Meeting Committee, Academy of Psychosomatic Medicine Symposia and Case Conferences
Member, Children’s Hospital Palliative Care Committee. UC Davis Medical Center Member, Children’s Hospital CQI Committee, UC Davis Medical Center
Cameron S. Carter, M.D.

Journal Articles


2012  Keane BP, Silverstein SM, Barch DM, **Carter CS,** Gold JM, Kovács I, MacDonald AW 3rd, Ragland JD, Strauss ME.  The spatial range of contour integration deficits in schizophrenia. *Experimental Brain Research* 220(3-4): 251.


2012  Boudewyn MA, **Carter CS,** Swaab TY.  Cognitive control and discourse comprehension in schizophrenia. *Schizophrenia Research and Treatment.*  Epub Apr 8.


Presentations

2012 Greater Bay Area County Mental Health Directors Meeting, EDAPT Program at UC Davis, October.

2012 Columbia University Department of Psychiatry Grand Rounds, Cognition and the Brain in Early Psychosis, November.


2013 University of California, Davis, Brain Awareness, April.

2013 Brain and Behavior Research Foundation, Translating Research into Practice, April.

Research Funding

“UC Davis Alzheimer’s Disease Center Core”, P30 AG10129, 9/30/91-6/30/16, $982,081 D/C 2012-2013, Core Leader, Co Principal Investigator. Dr. Carter joined this project 7/1/05 with the Successful Renewal of this Center.

“The Interdisciplinary Training Program in NeuroTherapeutics (6 of 6)”, DA024854, 9/30/07-6/30/13, $91,692 D/C 2012-2013, Principal Investigator.


“Neural and Cognitive Correlates of Methamphetamine Use in Schizophrenia”, DA021847, 7/1/09-4/30/13, $200,000 D/C 2012-2013, Co-Investigator.


“Cognitive Control and Language Impairments in Schizophrenia”, MH099327, 9/1/12-3/31/14, $150,000 D/C 2012-2012, Co-Principal Investigator.

SacEDAPT Prevention and Early Intervention Contract, Sacramento County $640,000.

Community Service

Director, UC Davis Imaging Research Center
Director, Center for Neuroscience
Director, Early Diagnosis and Preventive Treatment (EDAPT) Clinic
Director, Schizophrenia Research and Education Program
Academic Adviser, Graduate Group in Clinical Research
Chair, NIMH RDoC Special Emphasis Panel, October 2012
Chair, NIMH RDoC Special Emphasis Panel, February 2013
Chair, Search Committee Center for Neuroscience/NPB
Chair, Search Committee Center for Neuroscience/Neurology Department  
Chair, CTSC Resources Review Committee  
Chair, Search Committee for Comparative Effectiveness Researcher, Department of Psychiatry and Behavioral Sciences  
Member, Special Emphasis Panel Translational RO1’s, October 19th 2012  
Member, NCATS Translational Grant Study Section, February 2013  
Member, Program Committee Biannual International Early Psychosis Conference  
Member, Alzheimer’s Disease Center Advisory Committee, Department of Neurology  
Member, Internal Advisory Committee, BIRCH Scholars Program  
Member, ACNP Honorific Awards Committee  
Member, Basic Science Council  
Member, Mentoring Academy Steering Committee  
Member, Internal Advisory Committee, UC Davis Center for Mind and Brain  
Member, UC Davis Campus Advisory Committee for the MIND Institute  
Member, Scientific Advisory Committee Organization for Human Brain Mapping Annual Meeting  
Member, Advocacy Group Committee, American College of Neuropsychopharmacology  
Member, UCLA Center for Neurocognition and Emotion in Schizophrenia External Research Advisory Panel  
Member, Scientific Council, National Alliance for Research on Schizophrenia and Depression (NARSAD)  
Member, Melbourne Neuropsychiatry Centre Scientific Advisory Committee  
Member, Editorial Board, Psychiatry Research: Neuroimaging  
Member, Editorial Board, Neuropsychopharmacology  
Deputy Editor, Biological Psychiatry  
Associate Editor, American Journal of Psychiatry
Jacqueline N. Crawley, Ph.D.

Journal Articles


2013  Babineau BA, Yang M, Berman RF, Crawley JN: Low home cage social behaviors in BTBR T+tf/J mice during juvenile development. Physiology and Behavior 115: 49-54.


Book Chapters and Review Articles


Presentations

2012 Health Sciences Leadership Meeting, University of California Davis, Sacramento, CA “Mouse models as translational tools,” August 16.


2012 National Board of Advisors, University of California Davis School of Medicine, Sacramento, CA, “Mouse models as translational research tools,” October 29.

2012 Neuroscience Day, University of Mississippi, Keynote Lecture, Jackson, MS, “Mouse models of autism to test hypotheses about the causes, and to discover treatments,” November 30.


2012 “Animal Models” flash talk for Resident Recruitment, Department of Psychiatry and Behavioral Sciences, December 4.

2012 Center for Neuroscience 20th Anniversary Symposium, University of California Davis, Davis, CA, “Mouse models of autism to test hypotheses about causes and to discover treatments,” December 8.

2013 Vice Chairs for Research Meeting, University of California Davis School of Medicine, Sacramento, CA, “Mouse models of autism for therapeutic discovery,” January 7.

2013 Center for Autism Therapeutics Seminar, University of California Los Angeles, Los Angeles, CA, “Mouse models of autism for therapeutic discovery,” January 11.


2013 Translational Science Research Seminar, Alfred I. DuPont Hospital for Children, Wilmington, DE, “Mouse models of autism to test hypotheses about causes, and to discover treatments,” March 18.

2013 California Legislative Staff briefing, MIND Institute Sacramento, CA, “Preclinical discovery of treatments for autism,” April 19.

Research Funding

Simons Foundation SFARI #204340JC. 3/1/2012 – 2/28/2015. $200,000 directs to Co-PI Crawley lab. 1.6 calendar months. 16p11.2 Deletion Mice: Autism-Relevant Phenotypes and Treatment Discovery. PI Ricardo Dolmetsch, Stanford University. Co-PI Jacqueline Crawley, Key Personnel Mu Yang. Our role in this project is the investigation of behavioral phenotypes of 16p11.2 deletion mice, as a genetic mouse model of autism spectrum disorder.

Simons Foundation 2012 SFARI #201223539. 3/1/2013 – 2/28/2016. $75,579 directs to Co-PI Crawley lab. 0.6 calendar months. Characterization of brain and behavior in 7q11.23 duplication syndrome. PI Lucy Osborne, University of Toronto; Co-PI Jacqueline Crawley; Key Personnel Mu Yang. Our role in this project is the investigation of behavioral phenotypes of 7q11.23 duplication mice, as a genetic mouse model of autism spectrum disorder.

CounterAct Center NINDS 1U54NS079202-01. 9/1/2012 – 8/31/17. $31,500 directs to Co-Investigator Crawley lab. 0.6 calendar months. Novel anticonvulsant and neuroprotective therapies for TETS and OP intoxication. PI Pamela Lein, University of California Davis School of Veterinary Medicine, Co-Investigator Jacqueline Crawley; Key Personnel Jill Silverman. Our role in this project is the evaluation of long-lasting effects of seizure-inducing environmental toxins on cognitive, anxiety-related and depression-related behaviors in mice and rats.

Autism Speaks Targeted Proposal #8703. 8/1/2013-7/31/2015. $365,261 directs to Crawley lab. 4.0 calendar months. Preclinical Autism Consortium for Therapeutics (PACT). Co-Principal Investigators: Jacqueline Crawley, Richard Paylor, Baylor College of Medicine, Mustafa Sahin, Childrens Hospital/Harvard Medical School, Key Personnel: Jill Silverman. Our role in this consortium is to conduct rigorous assays for autism-relevant behaviors in genetic mouse models of autism spectrum disorder. The genetic mutant mouse models to be tested for reproducibility of behavioral phenotypes are Shank3, Cntnap2, Frm1, and Pten. The behaviors to be tested focus on diagnostic symptoms of autism, including social interactions, ultrasonic vocalizations, and repetitive behaviors. The future direction for continuation of this grant is expected to focus on evaluation of pharmacological interventions.

NIH U54. 9/1/2013-8/1/2018. $50,000 directs to Core E Director Crawley mouse component. 0.6 calendar months (NIH). Intellectual and Developmental Disabilities Research Center, Rodent Behavior Core. PI: Leonard Abbeduto, Director, MIND Institute, University of California Davis School of Medicine. Our role in this Center proposal is to develop the Rodent Behavior Core facility and direct the mouse component of a rodent behavioral core facility. Co-Director Robert Berman at UC Davis will develop and direct the rat component of the rodent behavioral core facility. Key Personnel Jill Silverman will serve as the Core Manager.
1R01NS085709. Multiple Principal Investigator Crawley. 9/1/2013-8/31/2018. $143,950 directs to Crawley lab. 2.4 calendar months. Convergent Synaptic Mechanisms in Neurodevelopmental Disorders. Co-Principal Investigators Crawley, Gall and Lynch. Our role in the proposed research is to conduct cognitive behavioral tests with four genetic mouse models of neurodevelopmental disorders with intellectual disabilities: Fmr1, MeCP2, Ube3a, and Ts65Dn.

Community Service

UC Davis Department of Psychiatry and Behavioral Sciences
Provided mentor reviews of grant proposals by junior faculty:
- Melissa Bauman R21 May 2013
- Marjorie Solomon Hartwell May 2013

Consultant on Melissa Bauman’s Tupin Award Project, monthly meetings on mouse, monkey, and human social assays, include Crawley lab demonstrations, 2012-2013

Other
Member, Brain Canada neurodevelopmental research program study section to review grants, March, 2013 – present
Member, External Scientific Advisory Committee, Innovative Medicines Initiative-European Autism Interventions (IMI EU-AIMS), 2012-present
Member, External Scientific Advisory Committee, NIH Knockout Mouse Project and International Mouse Phenotyping Consortium, 2012-present
Member, External Scientific Advisory Committee, Rodent Behavioral Core Facility, Children's Hospital, Harvard University; Gladstone Institute, University of California San Francisco; Stanford University
Member, External Scientific Advisory Committee, Rodent Behavioral Core Facility, Member, NIMH study section to review EUREKA grants June-July, 2013
Member, Scientific Council, National Alliance for Research on Schizophrenia and Depression (NARSAD; Brain and Behavior Research Foundation)

Reviewer, Brain and Behavior Research Foundation (formerly NARSAD) Distinguished Investigator proposals, September 2012, and Young Investigators proposals, June 2013
Reviewer, Autism Research
Reviewer, Annali dell’Istituto Superiore di Sanità
Reviewer, Behavioral Neuroscience
Reviewer, Behavioural Brain Research
Reviewer, Current Psychiatry Reviews
Reviewer, Drug Discovery Today: Disease Mechanisms
Reviewer, Frontiers in Behavioral Neuroscience
Reviewer, Genes, Brain and Behavior
Reviewer, Journal of Molecular Neuroscience
Reviewer, Neuropeptides (2011-present; Editor-in-Chief 1997-2011)
Reviewer, Open Journal of Neuroscience
Reviewer, Open Pharmacology Journal
Reviewer, Reviews in the Neurosciences
Reviewer, Trends in Pharmacological Sciences
Journal Articles


Abstracts and Presentations

2013 Fairman N. “Saying Maybe.” UCDMC Department of Internal Medicine, Division of Hematology-Oncology, Heme-Onc Fellows Annual Retreat, Sonoma, CA. February.


2013 Fairman N. “Managing psychiatric illness in the acute care setting.” Dameron Hospital Grand Rounds, Stockton, CA. May.


Other Media


Community Service

Member, Leadership in Medical Student Education Committee, Department of Psychiatry, UC Davis School of Medicine
Member, Collaborative Care Task Force, Department of Psychiatry, UC Davis School of Medicine
Member, Psychosomatic Medicine Fellowship Selection Committee, Department of Psychiatry, UC Davis School of Medicine
Member, New Faculty Search Committee (Job Number JPF00170), Department of Psychiatry, UC Davis School of Medicine
Member, Fellowship Retreat Planning Committee, Department of Internal Medicine, Division of Hematology-Oncology, University of San Diego
Member, Doctoring Steering Committee, UC Davis School of Medicine
Member, MS3 Instructor of Record Committee, UC Davis School of Medicine
Member, LCME Bioethics Implementation Team, UC Davis School of Medicine
Member, LCME History-Taking Implementation Team, UC Davis School of Medicine
Member, Professionalism Workgroup, UC Davis School of Medicine
Member, Supportive Oncology Committee, Comprehensive Cancer Center, UC Davis Health System
Member, Palliative Care Committee, UC Davis Health System
Member, Nursing Sciences Health Leadership Graduate Group, UC Davis School of Nursing
Reviewer, Academic Psychiatry
Reviewer, American Journal of Geriatric Psychiatry
Reviewer, Journal of Palliative Medicine
Reviewer, Journal of Pain and Symptom Management
Reviewer, American Journal of Public Health
Jessica Ferranti, M.D.

Journal Articles


Presentations


Community Service

Chair, Committee on Forensic Training in General Psychiatry Programs, American Academy of Psychiatry and the Law (AAPL)
Chair, Education and Policy Committee, Adult Psychiatry Program, UC Davis Medical Center
Chair, Site Directors Committee, Adult Psychiatry Program, UC Davis Medical Center
Chair, Residency Selection Committee, Adult Psychiatry Program, UC Davis Medical Center
Member, Graduate Medical Education Committee (GMEC), UC Davis Medical Center
Member, Child Training and Education Committee, Child and Adolescent Psychiatry Program, UC Davis Medical Center
Beth L. Goodlin-Jones, Ph.D.

Presentation


Community Service

Faculty Member, Department of Community & Human Development, UC Davis
Member, Research Space Advisory Committee, UC Davis School of Medicine
Reviewer, Behavioral Sleep Medicine
Reviewer, Pediatrics
Reviewer, Journal of Developmental and Behavioral Pediatrics
Reviewer, Journal of Clinical Sleep Medicine
Reviewer, Journal of Autism and Developmental Disabilities
Mina Hah, M.D.

Journal Article

2013 Newman W, Hah M. Transitioning to DSM-5 in Medical Student Education. The Association of Directors of Medical Student Education in Psychiatry (ADMSEP) Newsletter, April.

Presentations

2012 Stanford Autism Working Group-Presentation of Depression and Anxiety in Children with Autistic Traits, October.

2012 RAND Corporation- nonprofit that improves policy and decision making through research and analysis funded by the Agency for Healthcare Research and Quality (AHRQ) through US department of Health and Human Services- Invited to provide expert opinion for an Update on Evidence-based Practice Center (EPC) comparative effectiveness review on the “First- and Second-Generation Antipsychotics for Children and Young Adults,” October.

2012 Healing and Resiliency Summit Oakland, CA Invited panelist speaker to discuss the tragic shooting that occurred in Oikos University in Oakland by a man who was later diagnosed with Paranoid Schizophrenia, December.

Community Service

Member, Early Career Psychiatry Committee, American Academy of Child and Adolescent Psychiatry (AACAP)
Mentor, Klingenstein Third Generation Fellowship Program
Robert E. Hales, M.D., M.B.A.

Journal Articles


Community Service

Editor-in-Chief, Books, American Psychiatric Publishing
Chair, Editorial Board, American Psychiatric Publishing
Deputy Editor, Journal of Neuropsychiatry and Clinical Neurosciences
Vice Chair and Member, Practice Management Board Executive Committee, UC Davis Health System
Co-Chair, Strategy Champion Workgroup (Goal 6)
Member, Council of Chairs, UC Davis Health System
Member, Dean’s Leadership Council, UC Davis Health System
Member, Medical Staff Executive Committee, UC Davis Health System
Member, MIND Institute Board of Advisors, UC Davis Health System
Member, Practice Management Board, UC Davis Health System
Member, Quality Improvement Committee, Department of Psychiatry
Member, UC Davis-VA Northern California Strategic Planning Committee

County of Sacramento
Chair, Medication Management Committee, Mental Health Division, Department of Health and Human Services, County of Sacramento
Chair, Pharmacy and Therapeutics Committee, County of Sacramento
Member, Executive Management Team, Mental Health Division, Department of Health and Human Services, County of Sacramento
Member, Quality Improvement Committee, County of Sacramento

Other
Reviewer, American Journal of Psychiatry
Reviewer, Academic Psychiatry
Reviewer, Psychiatric Services
Abstracts and Presentations

2013 Update on Chronic Obstructive Lung Disease and Asthma. *Nevada Psychiatric Association 18th Annual Psychopharmacology Update: Medical / Psychiatric Interface Post-Conference*, Las Vegas, NV.


Community Service

Medical Director, UC Davis-affiliated Willow Clinic
Member, UC Davis School of Medicine Admissions Selection Committee
Consultant, Medical Board of California
Reviewer, *American Family Physician*
Reviewer, *Journal of Health Care for the Poor and Underserved*
Council Member, Association of Medicine and Psychiatry
David Hessl, Ph.D.

Journal Articles


Abstracts and Presentations


Research Funding


*Limbic System Function in Carriers of the Fragile X Premutation*, NIMH RO1 – 3R01MH078041-04S1, $766,250 (Competitive Revision). 2010-2012, Principal Investigator.


*Extending Autism Behavioral Intervention to Young Children with Fragile X Syndrome*, National Fragile X Foundation, $50,000, 2012-2013, Principal Investigator

Community Service

Member, Committee on Student Progress, UC Davis School of Medicine
Member, Research and Clinical Advisory Board, National Fragile X Foundation
Member, Editorial Board, *Journal of Neurodevelopmental Disorders*
Reviewer, *Acta Psychiatrica Scandinavica*
Reviewer, *American Journal on Intellectual and Developmental Disabilities*
Reviewer, *American Journal of Medical Genetics*
Reviewer, *American Journal on Intellectual and Developmental Disabilities*
Reviewer, *American Journal of Psychiatry*
Reviewer, *Annals of Neurology*
Reviewer, *Behavior Genetics*
Reviewer, *Biological Psychiatry*
Reviewer, *Child Development*
Reviewer, *Development and Psychopathology*
Reviewer, *International Journal of Psychophysiology*
Reviewer, *Journal of Autism and Developmental Disorders*
Reviewer, *Journal of Child Psychology and Psychiatry*
Reviewer, *Journal of Intellectual Disability Research*
Reviewer, *Neuropsychology*
Reviewer, *Pediatrics*
Ladson Hinton, M.D.

Journal Articles


Book Chapter


Abstracts and Presentations


2012 “Understanding Older Men’s Perspectives on Depression and Suicide in Primary Care: Results from the Men’s Health and Aging Study.” Symposium Organizer. Gerontological Society of America Annual Meeting. San Diego, November.

2013 “Alzheimer’s and Depression: What’s the Connection?” UC Davis Mini-medical School, Davis, February.

2013 “Overview and Use of DSM-5 Cultural Formulation in Older Adults.” Symposium Organizer, American Association for Geriatric Psychiatry Annual Meeting, Los Angeles, March.


Research Funding

Education and Information Core, UC Davis Alzheimer’s Disease Center Core, P30AG010129, National Institute on Aging, D/C 2012-2013 $108,004, Co-Principal Investigator.

Center to Advance Cognitive Health and Healthcare in Older Latinos. National Institute on Aging, D/C 2012-2013 $345,212, P30AG04309, Principal Investigator.

Epidemiology of Functional Status in Elderly Hispanics. National Institute on Aging, D/C 2012-2013, $616,613, R01AG012975, Co-Investigator.

Community Service

Advisor, DSM-5 Committee on Culture and Gender
Associate, Harvard Asia Center
Chair, USC Distinguished Scholars Advisory Board, Roybal Institute on Aging
Co-Director, UC Davis Spanish Mini-medical School
Member, USC NIA Alzheimer Disease Research Center, External Advisory Committee
Member, UC Davis Nursing Science Health-Care Leadership Graduate Group
Member, Internal Advisory Group, Academic Geriatric Resource Program, UC Davis
Member, Diversity & Inclusion Committee, Northern California Alzheimer’s Association
Member, Group of the Advancement of Psychiatry (GAP)
Member, Editorial Board, Journal of Cross-Cultural Gerontology
Member, Editorial Board, Clinical Gerontologist
Member, Editorial Board, Alzheimer’s Disease and Associated Disorders
Triage Editor, American Journal of Geriatric Psychiatry
Robert Horst, M.D.

Journal Articles


Presentations

2013 Psychotropic Medication Use in Children and Adolescents. CASA Sacramento: Mental Health Symposium, McGeorge School of Law, Sacramento, California, March 23.

2013 Externalizing Disorders Lecture Series. General Psychiatry 3rd Year Didactics. University of California at Davis, Department of Psychiatry, Sacramento, California, April 10 and 24.

Grant Funding

Grant 09-000212, $12,000. 2013-2014. The Klingenstein Third Generation Foundation Fellowship Program in Child and Adolescent Psychiatry, UC Davis Health System Principal Investigator.

Community Service

Program Director, The Klingenstein Third Generation Foundation Fellowship Program in Child and Adolescent Psychiatry, UC Davis Health System
Chair, Child and Adolescent Psychiatry Committee, Central California Psychiatric Society
Member, Child Training and Education Committee, UC Davis Child Psychiatry Residency Program, UC Davis School of Medicine
Member, American Psychiatric Association
Member, American Academy of Child and Adolescent Psychiatry
Member, Central California Psychiatric Society
Member, Central California Regional Organization of Child and Adolescent Psychiatry
Member, Child and Family Mental Health Management Team, Sacramento County
Member, Sacramento County Management Team
Member, Juvenile Health and Mental Health – Delinquency Sub-committee, Sacramento County
Member, Juvenile Health and Mental Health – Dependency Sub-committee, Sacramento County
Member, Quality Improvement Committee, Sacramento County
Member, Sacramento County Child and Family Services Unit
Member, Sacramento County Credentialing Committee
Member, Sacramento County Medication Monitoring Committee (7/2011 – present)
Member, Team Development of Sacramento County-wide Electronic Health Record
Alan Koike, M.D., M.S.H.S.

Community Service

Member, Student Progress Committee, UC Davis School of Medicine
Journal Articles

2013 **Lim RF**: Why I like being an academic psychiatrist: why I am a clinician-educator. *Acad Psychiatry* Mar 1; 37(2):143.

Book Chapters


Abstracts and Presentations


2012 Psychiatric Assessment. Presentation for Sacramento State Social work Master’s Degree candidates, October.

2012 November Grand Rounds, “Medication Adherence and Cultural Diversity,” Dameron Hospital, Stockton, CA.

2013 March: Workshop Co-Chair, “From Model Curriculums to Practical Application: A Training Program's Experience with Implementing a Model Curriculum,” with Lu FG, Eighth National Conference on Quality Health Care for Culturally Diverse Populations, Oakland Marriott City Center, CA.

2013 April Grand Rounds, “Cultural Diversity and Medication Safety,” San Jose Regional Medical Center, San Jose, CA.


Community Service

Reviewer, Community Mental Health Journal
North America Section Editor, International Journal of Mental Health and Culture
Christopher J. Machado, Ph.D.

Journal Articles


Abstracts & Presentations


2013 Machado CJ. “Functional neuroimaging of socioemotional cognition in rhesus monkeys (Macaca mulatta)”. American Society of Primatologists Annual Meeting.

Research Funding

2012 – 2013: University of California, Davis, Joe P. Tupin Research Award in Psychiatry Functional magnetic resonance imaging of the nonhuman primate social brain. Role: Principal Investigator.


Community Service

Reviewer, American Journal of Primatology
Reviewer, American Behavioral Neuroscience
Reviewer, American PLoS One
Richard Maddock, M.D.

Journal Articles


Abstracts and Presentations


Community Service

Reviewer, Biological Psychiatry
Reviewer, Magnetic Resonance in Medicine
Reviewer, Journal of Clinical Psychiatry
Reviewer, American Journal of Psychiatry
Reviewer, Progress in Neuropsychopharmacology and Biological Psychiatry
Journal Articles


Abstracts and Presentations

2012 **McCarron RM**. *Integration and Education – An Important Partnership*. Center for Public Service Psychiatry of the Western Psychiatric Institute, Pittsburgh, PA, August.


2013 **McCarron RM**, Han J, Scher L. *Overview on integrated training for Psych Student Interest Group National (SIGN) members panel discussion*. American Psychiatric Association Annual Meeting – Advances in Medicine, San Francisco, CA. May.

2013 **McCarron RM**, Onate JC. Los Angeles County Department of Mental Health and Primary Care Conference on Integrating Medicine and Psychiatry, Los Angeles CA. May.


Grant Funding

California Office of Statewide Health Planning and Development
Mental Health Services Act / Workforce Training and Education
*Integrated Medicine and Psychiatry Ambulatory Residency Training (IMPART)*
Award amount: $2,523,523.00
Robert M. McCarron – Principal Investigator (2009-14)
(RFP# 08-78063-000)

Community Service

Chair, Integrated Care Committee, California Psychiatric Association
Co-Medical Director, Willow Student Run Clinic
Member, Admissions Committee, UC Davis School of Medicine
Member, Annual Planning Committee, American Psychiatric Association
Member of the Assembly, American Psychiatric Association
Member, Council on Quality Care, American Psychiatric Association
Member, Council, California Psychiatric Association
Member, Dean's Advisory Council for Student Wellness, University of California, Davis School of Medicine
Immediate Past President, Central California Psychiatric Society
Member, Central California Psychiatric Society Representative, Organized Psychiatry in California (OPIC) Committee – California Psychiatric Association
Immediate Past President, Association of Medicine and Psychiatry
Department Editor (Med/Psych), *Current Psychiatry*
Associate Editor, *Primary Care Companion to the Journal of Clinical Psychiatry*
Reviewer, *Journal of General Internal Medicine*
Barbara E. McDermott, Ph.D.

Journal Articles


Book Chapters


Abstracts and Presentations


Community Service

Member, UC Davis Institutional Review Board
Member, Napa State Hospital, Forensic Training Committee
Member, Napa State Hospital, Forensic Quality Review Panel
Editorial Board, Journal of the American Academy of Psychiatry and the Law
Reviewer, Journal of Affective Disorders
Reviewer, Bipolar Disorders
Reviewer, Journal of Consulting and Clinical Psychiatry
Reviewer, Journal of Clinical Psychiatry
Reviewer, Schizophrenia Research
Reviewer, Assessment
Reviewer, Criminal Justice and Behavior
Reviewer, Journal of Clinical Psychology in Medical Settings
Reviewer, Psychological Assessment
Reviewer, International Journal of Forensic Mental Health
William Newman, M.D.

Journal Articles


2013  **Newman WJ, Hah M.** Transition to DSM-5 in Medical Student Education. *ADMSEP Newsletter.* Apr; 8-9.

Presentations


2013  “Assessment and Management of Aggression,” Forensic Mental Health Association of California, Monterey, CA, March.


Community Service

Member, Program Committee, American Academy of Psychiatry and the Law
Member, Sexual Offender Committee, American Academy of Psychiatry and the Law
Member, Association of Directors of Forensic Psychiatry Fellowships, American Academy of Psychiatry and the Law
Member, University of California, Davis School of Medicine, Admissions Committee, Screening Subcommittee
Psychiatric Consultant, Sacramento County Mental Health Court
Journal Articles


Abstracts and Presentations


2012 **Niendam, TA.** *SacEDAPT: Prevention and Early Intervention for Psychosis through a UC Davis-Sacramento County Collaboration.* Presented at the Seventh Annual UC Davis Conference on Psychotic Disorders, Advanced Strategies for the Management of Psychosis; September.


Research Funding

*Cognitive Neuroscience of the Psychosis Prodrome*, NIMH 1K23MH087708-01A1, 7/1/10 – 6/30/15, $155,541 annual direct costs, Principal Investigator.
Dynamic Longitudinal Developmental Trajectories and Functional Outcome in Early Psychosis, NARSAD Young Investigator Award, 1/15/13 – 1/14/15, $30,000 annual direct costs, Principal Investigator.

Community Service

Member, Admissions Committee, UC Davis School of Medicine
Ad Hoc Reviewer, Archives of General Psychiatry
Ad Hoc Reviewer, Abnormal Psychology
Ad Hoc Reviewer, Biological Psychiatry
Ad Hoc Reviewer, Cognitive Neuropsychiatry
Ad Hoc Reviewer, Human Brain Mapping
Ad Hoc Reviewer, Schizophrenia Bulletin
Ad Hoc Reviewer, Schizophrenia Research
Ad Hoc Reviewer, Journal of Clinical Psychiatry
Ad Hoc Reviewer, Journal of Child Psychology and Psychiatry
Ad Hoc Reviewer, Journal of Abnormal Psychology
Ad Hoc Reviewer, Journal of the American Academy of Child & Adolescent Psychiatry
Ad Hoc Reviewer, Early Intervention in Psychiatry
Journal Articles


Posters and Presentations


2013 Keystone Symposia on Neurogenesis. Santa Fe, NM. Microglia regulate precursor cell number in the developing neocortex, February.


2013 UC Davis Institute of Pediatric Regenerative Medicine. Seminar: Myeloid cells in CNS development and inflammatory disease, March.


Research Funding


*Cellular density and morphology in the autistic temporal human cerebral cortex.* The major goal of this project is to define excitatory and inhibitory neurons in the cerebral cortex of autistic subjects. Role: Co-Investigator
FMR1 premutation alleles are associated with defects in cortical development. The major goal of this project is to define the impact of altered differentiation of neural precursor cells in the embryonic forebrain. This grant covers salary support for one technician.

Microglial Cells Regulate Development of the Prenatal Cortex Under Normal and Pathological Conditions. The major goal of this project is to determine the temporal and regional distribution of microglia in the prenatal macaque cerebral cortex, and the relationship between microglia and neural precursor cells. This grant covers the cost of supplies for histology and immunohistochemistry.

Microglia regulation of neocortical development. The major goals of this project are to 1) determine if maternal immune activation during gestation increases the number of microglial cells in the neural proliferative zones of the embryonic rodent cerebral cortex; and 2) test the capacity of bone marrow derived microglial cells, obtained from adults, to colonize the embryonic cortical proliferative zones. This grant covers 25% effort for one technician, and supplies.

Mouse models to define critical periods and molecular targets in FXTAS. The major goal of this project is to identify the critical periods during brain development when Fmr1 premutation alleles adversely impact brain development. Role: Co-Investigator.

Community Service

Member, Committee on Student Promotions, UC Davis School of Medicine
Participant, MMI Medical Student Interviews
Reviewer, Internal Tupin Fellowship Awards
Reviewer, Aging Cell
Reviewer, Frontiers in Neuroanatomy
Reviewer, Glia
Reviewer, The Journal of Comparative Neurology
Reviewer, Journal of Neurochemistry
Reviewer, The Journal of Neuroscience
Reviewer, The Journal of Science
Reviewer, Molecular and Cellular Neuroscience
Reviewer, Neuron
Journal Articles


Abstracts and Presentations

2013  Schaffer LC, Schaffer CB, Manley JL, Nordahl TE, An open trial of adjunct lurasidone for outpatients with treatment resistant bipolar disorder, International Society for Bipolar Disorders, June, Miami.

2013  Dixon BM, Nordahl TE, Gold EB, Winkelman JW, Fabregas SE, Hardin KA, German JB, Bedtime hunger is inversely related to subsequent sleep duration in the DOZER registry. Sleep Annual Meeting, June 1-5, Baltimore, MD.

Research Funding

Consultant to Dr. Charles B. Schaffer on $20,000 grant from Sutter Hospital Research Program – for the study of insomnia in Bipolar disorder.

Community Service

Member, Human Subjects Review Committee B
Editor, Journal of Addictions Research & Treatment (JART) since 2011
Reviewer, American Journal of Psychiatry
Reviewer, Archives of General Psychiatry/JAMA Psychiatry
Reviewer, Biological Psychiatry
Reviewer, Drug and Alcohol Dependence
Reviewer, Journal of Nuclear Medicine
Reviewer, Journal of Theoretical Biology
Reviewer, Psychiatry Research: Neuroimaging
Reviewer, Neuropsychopharmacology
Sally Ozonoff, Ph.D.

Journal Articles


Chapters

Presentations

2012 **Ozonoff, S.** *Diagnosing autism in infancy: When, how and why?* Invited keynote address to the annual meeting of the Society of Developmental and Behavioral Pediatrics, Phoenix AZ, September.

2012 **Ozonoff, S.** *Autism trajectories in the first years of life.* Workshop for the annual meeting of the Society of Developmental and Behavioral Pediatrics, Phoenix AZ, September.


2013 **Hutman, T., Young, G.S., Ozonoff, S., & Sigman, M.** *Early predictors of empathy at school age in siblings of children with ASD.* Paper presented at the International Meeting for Autism Research (IMFAR), San Sebastian, Spain, May.

Research Funding

*Autism risk, prenatal environmental exposures and pathophysiologic markers,* National Institute of Environmental Health Sciences, R01 ES020392-01, 2011-2016, $1,571,609 (annual direct costs), Co-PI.

*Development of a prospective video-based measure to identify ASD risk in infancy,* National Institute of Mental Health, R01 MH099046, 2013-2017, $687,726 (annual direct costs), PI.

*Development of a prospective parent report measure to identify autism risk in infancy,* Autism Speaks, AS8370, 2013-2016, $150,000 (annual direct costs), PI.
Genomic influences on development and outcomes in infants at risk of ASD, Simons Foundation, 2012-2013, $75,637 (annual direct costs), Subcontract PI.

Genomic influences on development and outcomes in infants at risk of ASD: A BSRC study, Autism Speaks, 2012-2014, $18,741 (annual direct costs), Subcontract PI.

*Infants at Risk of Autism: A Longitudinal Study*, National Institute of Mental Health, R01-MH068398-06, 2009-2013, $385,150 (annual direct costs), PI.

*MIND Institute Intellectual and Developmental Disabilities Research Center*, National Institute of Child Health and Human Development, U54 HD079125, $260,000 (annual direct costs), Core Director

*The Early Autism Risk Longitudinal Investigation (EARLI) Network*. National Institute of Environmental Health Sciences, 1R01ES016443, 2008-2013, $1,500,000 (annual direct costs). Co-Investigator

**Community Service**

Chair, UC Davis School of Medicine, Research Space Advisory Committee
Ad Hoc Member, Autism Speaks Treatment Review Panel
Ad Hoc Member, CSR/NIH Loan Repayment Program review (ZMH1xx)
Joint Editor, *Journal of Child Psychology and Psychiatry*
Member, Autism Advisory Board, Guilford Press
Member, Autism Spectrum Disorders Advisory Board, UC Davis Extension
Member, Executive Committee, Autism Speaks Baby Siblings Research Consortium
Member, NIH College of CSR Reviewers
Member, Editorial Board, *Autism Research*
Member, Editorial Board, *Autism Spectrum Quarterly*
Member, Editorial Board, *Journal of Autism and Developmental Disorders*
Member, Graduate Group in Clinical Research, UC Davis School of Medicine
Member, TEACCH Advisory Board, University of North Carolina
Reviewer, New Jersey Governor’s Council for Medical Research and Treatment of Autism
Reviewer, *Archives of General Psychiatry*
Reviewer, *Autism: The International Journal of Research and Practice*
Reviewer, *Autism Research and Treatment*
Reviewer, *Child Neuropsychology*
Reviewer, *Development and Psychopathology*
Reviewer, *Developmental Medicine and Child Neurology*
Reviewer, *European Child and Adolescent Psychiatry*
Reviewer, *International Journal of Speech Pathology*
Reviewer, *Journal of the American Academy of Child & Adolescent Psychiatry*
Reviewer, *Journal of Pediatrics*
Reviewer, *Pediatrics*
Reviewer, *Pharmacoeconomics and Outcome Research*
Reviewer, *Psychological Assessment*
Reviewer, *Trends in Cognitive Science*

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Journal Articles


Presentations

2012 Minds behind The MIND. Update on ADHD and its treatment in children, adolescents, and adults.

2012 Early Psychosis and its treatment in children and adolescents, Category 1 CME Activity.

Research Funding

Grant Period 09/01/2012-01/30/2014. $284,135 (TDC). Title: Effects of lisdexamfetamine on cognitive control and reward response in adolescents and young adults with ADHD: neural and clinical outcomes. Principal Investigator (Schweitzer), Shire Pharmaceuticals. Co-Investigator.


R03 NIH/NIDA. Identifying Cognitive and Neural Risk Factors for Substance Dependence in ADHD. The goal of this 1-year research grant is to use functional neuroimaging and targeted measures of cognition to investigate impairments in performance monitoring in ADHD and methamphetamine dependence, as well as the interaction between the two disorders. PI: Fassbender C; role as co-investigator.

Community Service

Committee Member, Sacramento Autism Regional Task Force (SART)  
Member, UCD Safety and Quality Committee, UC Davis School of Medicine  
Member, Ambulatory Care Work Group, ACWG  
Reviewer, *Journal of Academic Psychiatry*  
Reviewer, *Journal of Child Psychology and Psychiatry*  
Reviewer, *Journal of Medical Case Reports*  
Mentor, Medical Students for Klingenstein Program
Journal Articles


Abstracts and Presentations


2013 **Ragland, J.D.** “Neural Correlates of Recollection and Familiarity Deficits in Schizophrenia." (14th Annual Meeting of the International Congress on Schizophrenia Research, Orlando, FL, USA.)


Research Funding

R01MH084895, Brain Mechanisms of Impaired Episodic Memory in Schizophrenia, NIH/NIMH, $250,000, 4/1/10-3/30/14, Principal Investigator.

Community Service

Member, UC Davis School of Medicine, Faculty Executive Committee
Member, UC Davis Committee on Research Affairs
Member, UC Davis Department of Psychiatry, Research Affairs Committee
Member, UC Davis Academic Senate Committee on Research Grants
Member, UC Davis Neuroscience Advisory Group, Center for Neuroscience
Member, UC Davis Psychology Graduate Group
Member, UC Davis Health System Compensation Committee
Member, Education and Training Committee, American College of Neuropsychopharmacology
Member, Ad-Hoc Study Section, NIMH Neural Basis of Psychopathology, Additions and Sleep Disorders Study Section (NPAS)
Member of Study Section, Special Emphasis Panel, ZRG1 BBBP-R (02) R, National Institutes of Health, Bethesda, MD
Grant Reviewer, UC Davis Department of Psychiatry, Internal Grant Review
Grant Reviewer, The Wellcome Trust, London, UK
Grant Reviewer, NFL Medical Research Grants, USA
Editorial Board Member, Biological Psychiatry
Editorial Board Member, Psychiatry Research: Neuroimaging
Editorial Board Member, Schizophrenia Research and Treatment
Faculty Member, Faculty of 1000 Medicine (Schizophrenia & Other Psychosis)
Reviewer, American Journal of Psychiatry
Reviewer, Archives of General Psychiatry
Reviewer, American Journal of Geriatric Psychiatry
Reviewer, Behavioral Sciences
Reviewer, Biological Psychiatry
Reviewer, British Journal of Psychiatry
Reviewer, Brain and Cognition
Reviewer, Journal of Abnormal Psychology
Reviewer, Journal of Neuroscience
Reviewer, NeuroImage
Reviewer, Neuropsychology
Reviewer, Neuropsychologia
Reviewer, Neuropsychology Review
Reviewer, Psychiatry Research: Neuroimaging
Reviewer, Psychological Medicine
Reviewer, Schizophrenia Bulletin
Reviewer, Schizophrenia Research
Reviewer, The Journal of Child Psychology and Psychiatry
Sally J. Rogers, Ph.D.

Journal Articles


Book Chapters


Books


Abstracts and Presentations

2012 Rogers, S.J., and Rocha, M. Introduction to Early Start Denver Model Training. UC Davis MIND Institute, Sacramento, July 16.


2012 Rogers, S.J. Early screening and interventions for autism: The impact of novel technologies and methodologies. Lipari, Italy, September 23.


2013 Rogers, S.J. Delivering integrated relational, developmental behavioral treatment within the ESDM. Infant-Parent Mental Health Postgraduate Certificate, University of Massachusetts Boston, January 26.


2013 Rogers, S.J. Keynote Speaker. Infants and toddlers with ASD: New findings about intervention outcomes. 8th Annual Autism Intervention Conference, Thompson Center, University of Missouri, April 19-20.


2013 Davlantis, K.S., and Rogers, S.J. Learning opportunities provided by parents to young children with autism: Developing and testing a measurement system, Panel Discussion: Predictors of treatment outcomes, Autism Speaks Toddler Treatment Network, San Sebastian, Spain, May 1.


Research Funding

Interdisciplinary Training for Autism Researchers, NIMH, T32 MH073124, 2009-2014, $275,212 (annual direct costs), Principal Investigator.
A Multi-Site Randomized Study of Intensive Treatment for Toddlers with Autism, NIMH, 2007-2012, R01 MH081757-01, $2,709,41657 (annual direct costs), Principal Investigator.

National Professional Development Center on Autism Spectrum Disorders, Subcontract from University of North Carolina, 2007–2012, $231,010 (annual direct costs), Site Principal Investigator.


UC Davis Center of Excellence in Developmental Disabilities. Department of Health and Human Services, 9 0DD0670/01, 2011-2016, $554,000 (annual direct costs). Co-investigator.

Strengthening the Effects of Parent-Implemented Early Intervention to Improve Symptoms of ASD. Autism Speaks, 2012-2015, $253,533.50 (annual direct costs). Principal Investigator.


Community Service

Chair, Autism Speaks Access to Early Care Grant Review
Chair, Autism Speaks Toddler Treatment Network
Chair, Intellectual Disability Subgroup, Autism & Other Pervasive Developmental Disorders
Member, Work Group for the Diagnostic and Statistical Manual of Mental Disorders-Fifth Edition

Consultant with State of California Department of Managed Health Care
Member, Autism Advisory Board, Guilford Press, New York, NY
Member, Autism & Other Pervasive Developmental Disorders Work Group for the Diagnostic and Statistical Manual of Mental Disorders-Fifth Edition (DSM-V)
Member, Graduate Group in Developmental Psychology, University of California Davis
Member, Graduate Group in Human Development University of California at Davis
Member, Michelangelo Project, Scientific Advisory Board
Member, Natural vs. Behavioral Interventions, Toddler Treatment Network Work Group
Member, NIH-Autism Speaks Consortium on Infant Siblings Studies in Autism
Member, Planning Committee, International Meeting for Autism Research
Member, Professional Board of Advisors, Univ. Cal. Irvine Institute for Autism and Child Development
Member, Editorial Board, Autism Research
Member, Editorial Board, Journal of Autism and Developmental Disorders
Member, Editorial Board, Development and Psychopathology
NIDCD VSL Review Panel for Clinical Trials Applications, 1-U01-DC01325-01, 1-U01-DC013257-01, 1-U01-DC013255-01
Reviewer, Development and Psychopathology
Reviewer, Pediatrics
Reviewer, Infant Mental Health
Reviewer, Journal of Autism and Developmental Disorders
Reviewer, Journal of Cognition and Development
Reviewer, Journal of Cognitive Neuroscience
Jason Roof, M.D.

Book Chapter


Abstracts and Presentations

2012  “Paraphilias.” California District Attorneys Association Webinar Lectures Series.

2013  “Group Therapy in Incarcerated Women” UC Davis Department of Psychiatry Grand Rounds.

2013  “Delirium,” Board review training audio lecture series, Audio-Digest Foundation Board review lecture series.

2013  “Infections of the Central Nervous System,” Audio-Digest Foundation Board review lecture series.

Ruth Salo, Ph.D.

Peer-Reviewed Papers


Abstracts and Presentations


Research Funding

Neural and Cognitive Correlates of Comorbid Methamphetamine Abuse in Schizophrenia NIH/NIDA R01 Award (R01DA021847), $1,169,388.00, 4/01/09-03/30/14, Principal Investigator.

Community Service

Member, Imaging Research Center Safety Committee (2004-present)
Member, Admissions Committee, UC Davis School of Medicine (2008-present)
Committee Member, Tupin Awards, Intramural Grants Department of Psychiatry
Reviewer, NIH/NIDA I-Start
Reviewer, Biological Psychiatry
Reviewer, Drug and Alcohol Abuse
Reviewer, Drug and Alcohol Dependence
Reviewer, Addiction
Reviewer, Psychiatry Research Neuroimaging
Reviewer, NMR in Biomedicine
Reviewer, Neuroimage
Reviewer, Psychopathology
Lorin M. Scher, M.D.

Journal Articles


Book Chapters


Abstracts and Presentations

2012 Scher LM. “Psychiatric Management in Huntington’s Disease.” Huntington’s Disease Society of America National Meeting, Las Vegas (Invited Speaker).


2012 Fisher T, Scher LM. Poster on “Depression Collaborative Care: Using Education to Improve Patient Outcomes.” Academy of Psychosomatic Medicine Annual Meeting, GA.


2013 Scher LM, Kocsis B. Symposium on “Neuropsychiatric Management of Huntington’s Disease.” Cleveland Clinic, Lou Ruvo Center for Brain Health, Las Vegas (Moderator and Presenter).

2013  Kocsis B, Scher LM. Poster on “Neuropsychiatry of Huntington’s Disease.” Senior Research Symposium, UC Davis School of Medicine.


2013  Scher LM. “Anxiety and Cardiovascular Disease.” UC Davis Women’s Health Conference, Monterey, CA (Faculty Invited Speaker).

Research Funding


Community Service

Chair, Multidisciplinary Education Subcommittee, Academy of Psychosomatic Medicine  
Chair, Suicide Prevention Workgroup, UC Davis Medical Group  
Chair, Workgroup to Decrease Recidivism, UC Davis Health System  
President, Sacramento Chapter, Central California Psychiatric Society  
Member, Medical Staff Well Being Committee, UC Davis Health System  
Member, UCDMC / SCMHTC Committee, UC Davis Health System  
Member, Education Committee, Academy of Psychosomatic Medicine  
Member, Patient Experience Provider Workgroup, UC Davis Hospital  
Member, PsychLink, Huntington’s Disease Society of America
Cynthia Schumann, Ph.D.

Journal Articles


Book Chapters


Presentations


2013 CM Schumann. Autism research takes brains. TEDx UC Davis, May.


2013 CM Schumann. Autism brain research is critical for development of biotherapeutics. Valley Regional Center, May.

2013 CM Schumann. Autism brain research is critical for development of biotherapeutics. Golden Gate Regional Center, May.

Research Funding

Typical and Pathological Growth Trajectories of the Human Amygdaloid Complex. NIMH. 9/11-8/16. $250,000. Principal Investigator.

MIND Institute Pilot Research Grant Award (MPI: Schumann, Bauman) – 1/01/13-12/31/13 UC Davis MIND Institute. Neuron-specific gene expression in primate temporal lobe regions relevant to social behavior and autism.

R01-HD042974 (PI: Simon) 6/1/10 -5/31/15, NICHD, Visuospatial Cognitive Deficit in Del22q11.2 Syndrome, Role: Co-Investigator.

Community Service

Member, UC Davis Human and Anatomical Specimen and Tissue Oversight Committee (HASTOC)
Member, University of California, Davis Health System, Biorepository Committee
Member, NIH NeuroBiobanking Workgroup
Member, International Society for Autism Research (INSAR) Special Interest Group Selection Committee
Member, Editorial Board, *Acta Neuropathologica Communications*
Reviewer, *Acta Neuropathologica*
Reviewer, International Society for Autism Research (INSAR) IMFAR abstract submission
Reviewer, *Human Brain Mapping*
Reviewer, *Brain*
Reviewer, *Biological Psychiatry*
Reviewer, *Journal of Comparative Neurology*
Julie Schweitzer, Ph.D.

Journal Articles


2012 Schweitzer, J.B. & McBurnett, K. New Directions for Therapeutics in ADHD. *Neurotherapeutics*.


Book Chapters


Abstracts and Presentations


Research Funding


*Identifying Cognitive and Neural Risk Factors for Substance Dependence in ADHD, NIDA/NIH.* Co-Investigator. Principal Investigator: Catherine Fassbender. Grant Period: 03/01/2012-02/30/2013. $150,000 (DC).


*UC Davis Center of Excellence in Development Disabilities, DHHS Administration for Children and Families, 90DD0596/01,* (Co-Investigator, 2% effort), Principal Investigator: Robin Hansen. Grant period: 07/01/2012 – 06/30/2016. Annual direct cost: $500,000 per year

*Developmental Changes in Neural Processes Underlying Impulsivity and ADHD.* Principal Investigator, NIMH/NIH, Grant Period 8/15/2012 – 5/31/2016. $2,003,000 (TDC)


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Effects of lisdexamfetamine on cognitive control and reward response in adolescents and young adults with ADHD: neural and clinical outcomes. Principal Investigator, Shire Pharmaceuticals. Principal Investigator, Grant Period 03/01/2013-09/30/2014. $284,135 (TDC).

Identifying Markers for Treatment Response to Cognitive Training in Autism Spectrum Disorders, Principal Investigator, DOD. Grant Period 7/15/2013-6/30/2015. $100,000 (ADC)

Community Service

Associate Director, Mentored Clinical Research Training Program-CTSC, University of California, Davis
Member, Society for Neurosciences Committee for Media Distribution of Scientific Presentations Review
Member, CTSC Education and Research Training Oversight Committee
Member, UC Davis Schools of Health Sciences Mentor Academy Workgroup; Chair, Curriculum Committee; Center Mentoring Director, MIND Institute
Member, Department of Human Development, Curriculum Committee, University of California, Davis
Member, Research Affairs Committee, Department of Psychiatry and Behavioral Sciences, University of California Davis, School of Medicine
Member, T32 CTSC Predoctoral Clinical Research Training Program Selection Committee
Member, NIMH – T32 Autism Research and Training Program
Member, Graduate Group in School of Education
Member, Graduate Group in Clinical Research
Member, Graduate Group in Human Development
Member, Graduate Group in Psychology-Perception, Cognition, and Cognitive Neuroscience
Member, Editorial Board, ADHD Report
Grant Reviewer, Internal Submissions, Department of Psychiatry and Behavioral Sciences
Grant Reviewer, French National Research Agency; NIMH Therapeutic Gaming 2013/10 ZMH1 ERB-D (07)
Reviewer, American Journal of Psychiatry
Reviewer, Archives of General Psychiatry
Reviewer, Autism Research
Reviewer, The Behavior Analyst
Reviewer, Behavioral and Brain Function
Reviewer, Behavioral Brain Research
Reviewer, Biological Psychiatry
Reviewer, Brain and Cognition
Reviewer, Brain Research
Reviewer, Children’s Health Care
Reviewer, Clinical Psychology Review
Reviewer, Intellectual and Developmental Disabilities
Reviewer, Journal of Abnormal Psychology
Reviewer, Journal of the American Academy of Child and Adolescent Psychiatry
Reviewer, Journal of Child Psychology and Psychiatry and Allied Disciplines
Reviewer, Journal of Clinical Child and Adolescent Psychology
Reviewer, *Journal of the Experimental Analysis of Behavior*
Reviewer, *Journal of Nervous and Mental Disease*
Reviewer, *Neuropsychologia*
Reviewer, *Perceptual and Motor Skills*
Reviewer, *Psychiatry Research*
Reviewer, *Psychological Reports*
Reviewer, *Psychology and Allied Disciplines*
Andrés Felipe Sciolla, M.D.

Journal Articles


Presentations

2013 Sciolla AF. “Clinician-Patient Communication to Enhance Health Outcomes”, PACE Program, University of California, San Diego, January.


Community Service

Member, Association of American Medical Colleges Lesbian, Gay, Bisexual, Transgender, and Intersex (LGBTI) Patient Care Project Advisory Committee
Member, Lesbian, Gay, Bisexual, Transgender, Intersex, Queer, Questioning and Allies Electronic Medical Records Task Force, University of California, Davis Medical Center
Journal Articles


Book Chapters


Presentations


2012 Psychiatric Disability,” American Academy of Psychiatry and the Law, Montreal, Canada.


2012 “Right to Treatment,” American Academy of Psychiatry and the Law, Montreal, Canada.


2013 “Involuntary Treatment: How Did We Get Here and Where Do We Go Now?,” Saint Elizabeth’s Hospital Annual Forensic Conference, Washington, DC, March.


2013 “Treatment of Antisocial Personality Disorder and Psychopaths,” Napa State Hospital/Loma Linda University Forensic Psychiatry Lecture Series, Napa, California, June.

Community Service

Chair, UC Davis/Napa Forensic Training Committee
Consultant, California Council on Mentally Ill Offenders
President, American Academy of Psychiatry and the Law
Editor, “Muse and Views,” Newsletter of the American Academy of Psychiatry and the Law
Member, Institute for Research and Education Planning Committee, American Academy of Psychiatry and the Law
Member, Maintenance of Certification Committee, American Academy of Psychiatry and the Law
Member, National Program Committee, American Academy of Psychiatry and the Law
Member, National Committee for Evaluation of Sex Offenders, American Academy of Psychiatry and the Law
Member, Statewide Judicial Action Committee, California Psychiatric Association
Member, Editorial Board, American Psychiatric Publishing, Inc.
Member, Editorial Board, Correctional Mental Health Law Reporter
Reviewer, American Journal of Psychiatry
Reviewer, Behavioral Sciences and the Law
Reviewer, Academic Psychiatry
Reviewer, Journal of the American Academy of Psychiatry and the Law
Reviewer, Criminal Behavior and Mental Health
Reviewer, *Psychiatric Services*
Reviewer, *The Journal of Forensic Psychiatry*
Journal Articles


Book Chapter


Presentations


**Poster Presentations**

2012 **Seritan AL**, Suo S, Niendam T, Lu F. Seven years strong: Lessons learned from a women's faculty development group. AAMC Annual Meeting, San Francisco, November.

2013 Stokes S, **Seritan AL**. Care-seeking patterns among women who have experienced gender-based violence in Afghanistan. UC Davis Medical Student Research Forum, Sacramento, March.


2013 Butani L, Iosif AM, **Seritan AL**. A mixed-methods study of the impact of medical student ethnicity on the perception of professionalism. Pediatric Academic Societies Annual Meeting, Washington, DC, May.


Grant Funding

Grant 1U79SM060482-01 (Seritan, A.L.) 8/1/2012–7/31/2015. Substance Abuse and Mental Health Administration (SAMHSA). Title: Healthy Climate, Happy Students. The purpose of this project is to explore factors that may be protective against burnout in medical students, including family support and factors specific to military/veteran students. Role: Principal Investigator (10% effort)

Honors

Member, Alpha Omega Alpha Honor Medical Society
Exceptional Mentor Award, American Medical Women's Association

Mentorship


2012- Jessica Ferranti, MD, General Psychiatry Residency Training Program Director, UC Davis School of Medicine.

2013- Claire Sadler, MS3 (University of Southern California) mentor: AAMC OSR/GSA pilot mentoring initiative.

Community Service

Chair, Betty Irene Moore School of Nursing Adjunct Part-time Faculty Search Committee
Member, AAMC Group on Women in Medicine and Science (GWIMS)
Member, UC Davis Campus Climate Study Project Committee
Member, Women in Medicine and Health Sciences Steering Committee
Member, Compensation Advisory Committee
Member, Nursing Science and Health-Care Leadership Graduate Group
Reviewer, Academic Psychiatry
Guest Editor, Current Psychiatry Reviews: Fragile X mutations and premutations: Psychiatric manifestations
Abstracts and Presentations


2013 Servis M. Integrating quality improvement and patient safety into undergraduate medical education – a milestones based curriculum. AAMC Western Regional Conference, UC Irvine.


Community Service

Member, Health System Leadership Committee, UC Davis Health System
Member, Dean’s Council, UC Davis Health System
Member, Committee on Educational Policy, UC Davis School of Medicine
Member, Committee on Student Progress, UC Davis School of Medicine
Member, Fourth Year Oversight Committee, UC Davis School of Medicine
Member, Block Council, UC Davis School of Medicine
Member, Curriculum Review Subcommittee, UC Davis School of Medicine
Member, Rural-PRIME Educational Advisory Group, UC Davis School of Medicine
Member, Doctoring Steering Committee, UC Davis School of Medicine
Member, Third Year Clerkship IOR Committee, UC Davis School of Medicine
Member, Educational Policy Committee, Department of Psychiatry and Behavioral Sciences
Member, Leaders in Medical Student Education Committee, Department of Psychiatry and Behavioral Sciences
Chair, Education Council, UC Davis School of Medicine
Chair, Learning Climate Committee, UC Davis School of Medicine
Chair, LCME Self Study Task Force, UC Davis School of Medicine
Chair, Anatomical Materials Review Committee, UC Davis School of Medicine
Responsible Executive Officer and Chair, Human Anatomical Specimen and Tissue Oversight Committee, UC Davis
Chair, Combined Training Task Force, American Association of Directors of Psychiatry Residency Training
Member, Recruitment Committee, American Association of Directors of Psychiatry Residency Training
Member, USMLE Step 2 Interdisciplinary Review Committee, National Board of Medical Examiners (NBME)
Member, Residency Review Committee for Psychiatry, Accreditation Council for Graduate Medical Education
Member, Psychiatry Milestones Committee, Accreditation Council for Graduate Medical Education
Reviewer, Academic Psychiatry
Reviewer, Psychosomatics
Reviewer, American Journal of Psychiatry
**Hong Shen, M.D.**

**Presentations**


2013  **Hong Shen**, Assessment and Interventions of ADHD in Children, Adolescents, and Adults, Chinese American Medical Association of California April Retreat in Sacramento.

**Community Service**

Co-chair, AACAP Adolescent Psychiatry Committee
Reviewer, *Adolescent Psychiatry*
Journal Articles


Abstracts and Presentations


Research Support

National Institute of Neurological Disorders and Stroke R01 (Pls Crawley, Lynch and Gall) 9/1/2013-8/30/2018. Convergent Synaptic Mechanisms in Neurodevelopmental Disorders; Co-Investigator.


Autism Speaks Targeted Award (Crawley, PI). Preclinical Autism Consortium for Therapeutics; Co-Investigator.
Community Service:

Reviewer, *Autism Research*
Reviewer, *Behavioural Brain Research*
Reviewer, *Biological Psychiatry*
Reviewer, *Cerebral Cortex*
Reviewer, *Hormones and Behavior*
Reviewer, *Molecular Psychiatry*
Reviewer, *Neurobiology of Aging*
Reviewer, *Neuropharmacology*
Reviewer, *Neuroscience*
Reviewer, *Pharmacology Biochemistry and Behavior*
Reviewer, *Physiology and Behavior*
Reviewer, *Psychoneuroendocrinology*
Reviewer, *PLoS ONE*
Grant Reviewer, NIH AREA R15, NIH, Academic Research Enhancement Academic Research Enhancement Award (AREA), June 2013.
Tony J. Simon, Ph.D.

Journal Articles


2012 Villalon Reina, J.E., Jahanshad, J., Beaton, E.A., Toga, A.W., Thompson, P.M., Simon, T.J. White matter microstructural abnormalities in girls with chromosome 22q11.2 deletion syndrome, Fragile X or Turner syndrome as evidenced by diffusion tensor imaging. NeuroImage. doi.org/10.1016/j Published online 04.28.13.


Book Chapters


Presentations


2012 Reduced resolution of spatial and temporal attention in children with 22q11.2DS and implications for functioning. 8th International 22q11.2 Meeting, Disney World, Lake Buena Vista, FL, July.

2012 Reduced amygdala volume and elevated anxiety in children with chromosome 22q11.2 deletion syndrome. 8th International 22q11.2 Meeting, Disney World, Lake Buena Vista, FL, July (With E. A. Beaton and others).

2012 Autism is uncommon in 22q: diagnostic dilemmas of dual diagnoses. 8th International 22q11.2 Meeting, Disney World, Lake Buena Vista, FL, July (With K. Angkustsiri and others).


2012 Impaired Cognitive Control and Its Relationship to Anxiety, Adaptive Functioning, and Risk for Psychopathology. 8th International 22q11.2 Meeting, Disney World, Lake Buena Vista, FL, July. (With H. Shapiro and others).

2012 Cognitive function is related to anxiety and adaptive function in children with chromosome 22q11.2DS. 19th International Scientific Meeting of the VCFS Educational Foundation, Toronto, Canada, July.

2012 Stress, anxiety, and depression in care-givers of children with chromosome 22q11.2 deletion syndrome. 19th International Scientific Meeting of the VCFS Educational Foundation, Toronto, Canada, July. (With E. A. Beaton, N.Q. Cung and others).

2012 “Integrating cognitive, affective and family factors to understand mental health in youth with chromosome 22q11.2 deletion syndrome”. Psychological Aspects and Multi-Disciplinary Care for Children with 22q11.2 Deletion Syndrome Symposium. Utrecht, Netherlands, October.
2013  Children with Chromosome 22q11.2 Deletion Syndrome Exhibit High Levels of Anxiety and Threat Bias in a Dot Probe Experiment. Society for Biological Psychiatry. San Francisco, CA, May. (With J.R. Cruz. and others).


Research Funding

*Visuospatial cognitive deficit in del22q11.2 syndrome.* NIH/NICHD, 2009-2014, $437,000 (total direct). Principal Investigator.

*Fragile X spectrum as a model to explore mechanisms in neurogenetic disorders.* NIH/NINDS, 2007-2013 (March), $376,861 (total direct costs). Principal Investigator (component 5 of 6).

Community Service

Associate Editor, *American Journal of Intellectual and Developmental Disabilities*
Founding Master Mentor, Mentoring Academy, University of California Davis Schools of Health
Member, Editorial Board, *Frontiers in Child and Neurodevelopmental Psychiatry*
Member, Editorial Board, *Frontiers in Genetic Disorders*
Member, Editorial Board, *Journal of Neurodevelopmental Disorders*
Member, NIH Study Section –CHHD-C October, 2010 – June 2014
Member, Research Advisory Committee, Department of Psychiatry and Behavioral Sciences, University of California, Davis.
Standing Member, MRI Safety Committee, Imaging Research Center, University of California, Davis.
Gregory Sokolov, M.D.

Presentations

American Academy of Psychiatry & Law Annual Meeting, Montreal, Quebec, October

Community Service

Executive Councilor, American Academy of Psychiatry & Law
Chair, Addiction Psychiatry Committee, American Academy of Psychiatry & Law
Member, Annual Meeting Program Committee, American Academy of Psychiatry & Law
Member, American Psychiatric Association & Central California Psychiatric Society
Member, Sacramento County Domestic Violence Death Review Team
Member, Sacramento County Mental Health Pharmacy and Therapeutics Committee
Marjorie Solomon, Ph.D., M.B.A.

Journal Publications


Abstracts and Presentations


Research Funding

The Neural Substrates of Higher-Level Learning in Autism, NIMH, 10/1/12-9/30/14 $275,000, Principal Investigator.


Effects of Chronic Intranasal Oxytocin, NICHD, 7/05/12-5/31/2017, $1,803,902, Co-Investigator.

Identifying Markers for Treatment Response to Cognitive Training in Autism Spectrum Disorders, 7/15/13-6/30/15, $154,000, Co-Investigator.

Community Service
Member, International Meeting for Autism Research, Scientific Committee
Member, UC Davis Medical School Admissions Committee, Selection Committee
Grant Reviewer, Autism Speaks
Reviewer, American Journal of Psychiatry
Reviewer, Archives of General Psychiatry
Reviewer, Autism
Reviewer, Autism Research
Reviewer, Biological Psychiatry
Reviewer, Cognition and Emotion
Reviewer, Development and Psychopathology
Reviewer, Journal of Autism and Developmental Disorders
Reviewer, Nature Neuroscience
Reviewer, Neuropsychology
Reviewer, Neuroscience and Biobehavioral Reviews
Matthew F. Soulier, M.D.

Journal Articles


Abstracts and Presentations

2012 Presenter, American Academy of Child and Adolescent Psychiatry (San Francisco, CA): Juvenile Adjudicative Competency, October.

2013 Presenter, California District Attorneys Association (Sacramento, CA): Assessment of Sexual Offenders, May.

Community Service

Chair, Child Training and Education Committee, Child and Adolescent Psychiatry Residency Training Program, UC Davis Medical Center
Member, Education and Policy Committee, Adult Psychiatry Residency Training Program, UC Davis Medical Center
Member, UC Davis Medical Center Institutional Review Board
Reviewer, Frontiers in Forensic Psychiatry
Reviewer, Journal of the American Academy of Child and Adolescent Psychiatry
Hendry Ton, M.D., M.S.

Book Chapters


Abstracts and Presentations

2012  **Ton H:** Cultural Competence in Medical Education, Faculty Development Workshop, University of Nevada School of Medicine, Las Vegas, NV, July.

2012  **Ton H:** Caring for Diverse Patients, Transition to Clerkship, University of Nevada School of Medicine, Las Vegas, NV, July.


Community Service

Chair, Ethics Curriculum Committee, UC Davis School of Medicine
Chair, Professionalism Improvement Committee, UC Davis School of Medicine
Chair, Teams for Professionalism, Ethics, and Cultural Enrichment (Team PEACE) Curriculum Committee, UC Davis School of Medicine
Co-Chair, Learning Climate Committee, UC Davis School of Medicine
Member, Block Council, UC Davis School of Medicine. Charged with reviewing all four years of medical student education to improve integration and distributive learning across individual courses.
Member, EMR Task Force on LGBTIQQ Issues, UC Davis School of Medicine
Member, Fourth-Year Oversight Committee, UC Davis School of Medicine
Member, Strategic Plan 6.2: Value Diversity, UC Davis Health System
Member, Strategic Plan Project 56, UC Davis Health System
Member, Graduation Competencies Committee, UC Davis School of Medicine
Reviewer, *Asian American Journal of Psychology*
Journal Articles


Book Chapters


Abstracts and Presentations


2013 Johnson RT, Nordahl CW, Yeatman JD, Wandell B, Amaral DG Diffusion-tensor properties along the major white-matter fiber bundles in typically developing children between 2 and 5 years old. Organization for Human Brain Mapping, June, Seattle, Washington.

Research Funding


Community Service

Reviewer, American Journal of Psychiatry
Reviewer, Behavioral Brain Research
Reviewer, Biological psychiatry
Reviewer, Brain
Reviewer, Cerebral Cortex
Reviewer, *Frontiers Psychiatry*
Reviewer, *JAMA Psychiatry*
Reviewer, *Journal of Child and Psychology and Psychiatry*
Reviewer, *Molecular Psychiatry*
Reviewer, *Proceedings of the National Academy of Sciences*
Glen L. Xiong, M.D.

Journal Articles


Book Chapters


Presentations

2012  Sierra Vista Hospital. Updates on Suicide Prevention and Management. Elk Grove, CA; September 26.


Community Service

Member, Committee on Research Affairs, UC Davis School of Medicine
Member, Education Policy Committee, Department of Psychiatry, UC Davis School of Medicine
Treasurer, Central California Psychiatric Society
Chair, Research and Scholarship Committee, Association of Medicine and Psychiatry
Member, Journal Editorial Board, Primary Care Companion CNS Disorders
Reviewer, Primary Care Companion CNS Disorders
Reviewer, American Journal of Psychiatry
Reviewer, International Journal of Psychiatry and Medicine
Reviewer, The Medical Letter
Mu Yang, Ph.D.

Journal Articles


Abstracts and Presentations


Research Funding

Simons Foundation #204340JC (Dolmetsch, PI), 3/1/2012 – 2/28/2015, Simons Foundation Autism Research Initiative, 16p11.2 Deletion Mice: Autism-Relevant Phenotypes and Treatment Discovery. PI Dr. Ricardo Dolmetsch, Stanford University. Co-PI Jacqueline Crawley, $200,000/year x 3 years, Co-Investigator Mu Yang. Our role in this project is the investigation of behavioral phenotypes of 16p11.2 deletion mice.

Simons Foundation RFA (Osborne, PI), 3/1/2013–2/28/2016, Simons Foundation Autism Research Initiative, Characterization of brain and behavior in 7q11.23 duplication syndrome. PI: Lucy Osborne, University of Toronto. Co-PI Jacqueline Crawley, $90,000/year x 3 years Co-Investigator Mu Yang. Our role in this project is the investigation of behavioral phenotypes of 7q11.23 duplication mice.

Community Service

Ad hoc reviewer, Behavioural Brain Research
Ad hoc reviewer, BMC Neuroscience
Ad hoc reviewer, Brain Research
Ad hoc reviewer, *Molecular Autism*
Ad hoc reviewer, *Neuroscience Biobehavioral Reviews*
Ad hoc reviewer, *Neurochemistry International*
Ad hoc reviewer, *Pharmacology Biochemistry and Behavior*
Ad hoc reviewer, *Physiology and Behavior*
Ad hoc reviewer, *PLoSOne*
Peer-Reviewed Journal Articles


2013 Insu Song, Yok Yen Nguwi, Vong John, Joachim Diederich and **Peter Yellowlees**. Profiling Bell’s Palsy base on House-Brackmann Score. IEEE Symposium Series on Computational Intelligence.


Book Chapters


Electronic Publications


2013 Are Cyberterrorists a Real Threat to Your Medical Data? *Medscape Psychiatry & Mental Health*. Posted February.


**Abstracts and Presentations**


2013 “Hybrid Education.” Provosts Retreat on Online Education, UC Davis. May 23.


Research Funding

*Detection and Computational Analysis of Psychological Signals (DCAPS).* DARPA; $400,000; 2011 – 2013. Principal Investigator.

*Detection and Computational Analysis of Psychological Signals (DCAPS).* DARPA; $5,000; 2012 – 2013. USC subcontractor.

*Development and Recording of Medscape Psychiatry Minutes,* Medscape, $7,000, 06/01/09-12/31/13, Principal Investigator.

Community Service

Member, Board of Directors of American Telemedicine Associations (ATA)
Member, American Psychiatric Association
Coordinator, Short and Long Courses in Telepsychiatry, American Telemedicine Association
Member, American Medical Informatics Association
Member, American Medical Association
Member, 2020 Initiative Facilities Planning Task Force, University of California, Davis
Member, School of Nursing Curriculum Committee
Vice Chair, Faculty Executive Committee
Chair, UCDHS Wellbeing Committee
Member, Committee on Student Progress (9 months)
Member, Committee on Educational Policy (3 months)
Member, Compensation and Advisory Committee
Member, Search Committee for School of Nursing Faculty Recruitments
Member, LCME Steering Committee, UC Davis
Member, Information Services Management Group
Chair, University of California, Davis Health Informatics Program
Member, Graduate Council Chairs Committee
Member, Editorial Board, *Journal of Participatory Medicine*
Member, Editorial Board, *Journal of Telemedicine and e-Health*
Member, Editorial Board, *Journal of Telemedicine and Telecare*
Reviewer, *British Journal of Sociology*
Reviewer, *Journal of Nervous and Mental Disease*
Reviewer, *BMC Medical Informatics*
Reviewer, *General Hospital Psychiatry*
Reviewer, *Annals of General Psychiatry Review*
Reviewer, *Journal of Medical Internet Research*
Reviewer, Cyberpsychology
Reviewer, BMC Psychiatry
Reviewer, American Journal of Psychiatry
Reviewer, Academic Psychiatry
Reviewer, Medical Journal of Australia
Reviewer, Psychiatric Services
Reviewer, Psychosomatics
Erik Youngdale, M.D.

Journal Articles


Community Service

Mentor, Klingenstein Third Generation Fellowship: Mentor to first-year medical student with interest in Child and Adolescent Psychiatry.