Department of Psychiatry

Instruction in psychiatry is given during the second, third and fourth years of the medical curriculum. Emphasis is on the teaching of psychiatry as a medical discipline, including the biological, social and psychological mechanisms and manifestations of psychiatric illness, as well as psychological reactions to other illnesses. Psychiatric disorders are common and disabling illnesses. An explosion of knowledge resulting from research in neuroscience, genetics and epidemiology is leading to exciting advances in understanding and treating these disorders. Our department is heavily involved in this research, and our didactic curriculum integrates current clinical information with research advances to help students develop the knowledge, skills and attitudes to recognize these illnesses and understand the basic principles of treatment.

William Greenleaf Eliot Division of Child & Adolescent Psychiatry

The Division of Child & Adolescent Psychiatry (http://wuchild.wustl.edu) offers a varied teaching program for medical students, residents in psychiatry and fellows at St. Louis Children's Hospital and the Child Psychiatry Center. The center provides outpatient services to children with an array of mental disorders. Trainees are assigned to these various services, where they participate in diagnostic evaluations and see patients in treatment, under supervision of a fellow and attending physician.

Website: http://www.psychiatry.wustl.edu

Degrees & Requirements

While the Department of Psychiatry does not offer its own degree, some of the department's courses are open to students in the MD and MSTP (MD/PhD) programs. Further information about the MD and MSTP degrees can be found in the Degrees & Programs Offered (http://bulletin.wustl.edu/medicine/degrees) section of this Bulletin.

Research

Note to Students: There are always a number of research projects in the Department of Psychiatry. For additional information contact Dr. Rubin, 314-362-2462.

Andrey Anokhin, PhD
Genetics of the Brain, Behavior and Psychopathology
Central Institute for the Deaf (CID) Building
660 S. Euclid Ave., Suite 1
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This research elective is intended for students interested in cognitive neuroscience, biological psychology, psychophysiology and behavior genetics. Dr. Anokhin's laboratory is investigating relationships between genes, brain and behavior in order to better understand the complex etiology of mental disorders. Our main focus is on "externalizing" spectrum of psychopathology characterized by deficits in inhibitory self-regulation including ADHD, conduct disorder, and addictive behaviors. We are particularly interested in the intermediate phenotypes, or endophenotypes, mediating genetic risk for addiction such as impulsivity, risk taking, and abnormal affective processing of social-emotional information. In our laboratory-based studies with human volunteers, including twins, we investigate individual differences in brain activity using the recording of brain oscillations (event-related brain potentials, or ERPs) and functional magnetic resonance imaging (fMRI). For example, an ongoing longitudinal study of adolescent twins explores developmental and genetic determinants of brain activity related to reward and punishment processing, inhibitory control of behavior, and risk-taking to identify prospective predictors of substance abuse and associated behavioral problems. Another fMRI study using repeated assessments of the same individuals over time is focused on the identification of stable individual differences in brain activation related to inhibitory control, error monitoring, and reward processing that can be used as reliable phenotypes in genetic analyses. We are now starting a study that will examine twins who are discordant for adolescent marijuana use in order to identify the consequences of drug abuse for the brain, cognition, and emotion and distinguish them from pre-existing risk factors. Interested students will be able to learn a variety of methods used in these studies, such as the recording and analysis of brain oscillations, event-related neural dynamics, startle response, and autonomic measures, administration of neuropsychological and behavioral tests, and statistical analysis of data. Format of this research elective may include: (1) directed reading; (2) participation in laboratory experiments involving human subjects; (3) analysis of existing data from various research projects; (4) designing and piloting new behavioral experiments. Qualifications: Reliability and responsibility, ability to commit specified amount of time per week and work on schedule which can be negotiated on an individual basis, and good computer skills.

Deanna M. Barch, PhD
Cognitive and Affective Neuroscience of Schizophrenia and Depression
4525 Scott Avenue, Suite 1153K
Phone: 314-747-2160

Students may participate in the conduct of clinical studies of schizophrenia and depression. Involvement in clinical studies can include training and experience in interviewing psychiatric patients, or gaining experience in the techniques of assessing cognitive and emotional function using behavioral and brain imaging methods.
Laura Jean Bierut, MD
Maternity Building
Phone: 314-362-2544
This research elective will focus on analyzing data from high-risk studies of smoking and other addictions. Students will have the opportunity to examine genetic and environmental factors that place some at risk for developing nicotine, alcohol and other substance dependence and protect others from the development of these disorders.

Kevin J. Black, MD
4525 Scott Ave., Room 2205
Phone: 314-362-5041
Email: kevin@wustl.edu
Students will participate in ongoing studies of brain imaging, movement disorders or neuropsychiatric illnesses. Degree of participation will relate to the student’s available research time, skills and interest. Visit our webpage (http://www.nil.wustl.edu/labs/kevin) for examples of past research.

Ginger E. Nicol, MD
Taylor Avenue Building, Suite 121
Phone: 314-362-5154
Clinical research concerning metabolism and the regulation of weight and body composition in persons with mental illness, particularly during exposure to psychotropic medications. Additional projects include 1) participation in the interpretation of results from clinical trials testing the effectiveness of behavioral weight loss in mentally ill individuals; 2) participation in clinical studies testing the effectiveness of psychotropic medications in mentally ill youth and adults; 3) use of administrative data to characterize and examine provider behaviors, including prescribing practices and adherence to standard of care monitoring practices in mentally ill youth and adults; 4) participation in the development and use of mobile health interventions to collect data and to promote health behavior change in mentally ill individuals; and 5) participation in the development, implementation and effectiveness testing of patient safety and quality improvement (PSQI) interventions in mentally ill obese patients in Washington University outpatient psychiatry clinic settings. This elective offers the student a broad exposure to clinical research protocols, including protocols in adults and children. Students will have an opportunity to focus on a particular project of interest.

Rumi Kato Price, PhD, MPE
Central Institute for the Deaf (CID) Building
4560 Clayton Rd.
Phone: 314-286-2283
Medical and graduate students, postdoctoral and clinical fellows will work closely with Dr. Price and her collaborators on ongoing research projects in substance abuse, psychiatric epidemiology, and prevention I the community research context. The current projects include: implementation of a sensor-and smartphone-based technology to monitor and manage post-traumatic stress disorder (PTSD) and anxiety disorder symptoms; and epidemiology and clinical studies of human trafficking in the St. Louis region and more globally. We work closely with the Institute for Public Health and collaborate with multidisciplinary faculty (computer sciences, biomedical engineering, social work, nursing, women’s studies and international studies) as well as with community leaders.

Psychiatric and Behavioral Health Sciences Concentration

Rumi Kato Price, PhD, MPE (concentration program director); Arpana Agrawal, PhD; Kathleen B. Bucholz, PhD, MPE; Li-Shiun Chen, MD; Anne Glowinski, MD, MPE; Rick Grucza, PhD, MPE
Taylor Avenue Building (TAB)
660 S. Taylor Ave.
Phone: 314-286-2283
Courses are held at the Institute for Public Health TAB building. The Psychiatric and Behavioral Sciences Concentration, an integral component of the Master of Population Health Sciences (MPHS) accredited in WUSM and taught by Psychiatry faculty members, provides clinician-researchers, postdoctoral fellows, and advanced medical and other graduate students with strong conceptual and methodological skills required for the design, advanced analysis and interpretation of epidemiological and treatment-effectiveness studies. With an emphasis on a clinical approach to psychiatric and addiction health research, didactic training focuses on in-depth understanding of disease phenotypes, pathobiology and developmental trajectories; understanding the underlying biological and environmental factors and their interactions; understanding the role of psychiatric epidemiology in disease prevention and intervention; and evaluating psychiatric clinical treatment and management programs of psychopathology. A fellow/student has an option of applying for a MPHS degree program or taking appropriate courses as part of their training or academic program.

A total of 18 credits are needed for this Concentration for a matriculated student. Currently available courses include:

1. M19 PHS 561 Epidemiology of Psychiatric Disorders across the Lifespan (course director: A. Glowinski, MD; 3 credits): This course takes an integrated developmental approach to the epidemiology, etiology and evolving nosology of psychiatric disorders.
2. M19 PHS 562 Addictions and Addictive Behaviors (course director: R. Grucza, PhD; 3 credits): This course provides an overview of the principles of substance-related addictions and the processes and mechanisms that underlie addiction.
3. M19 PHS 5656 Global Burden of Diseases: Methods and Applications (3 credits): This course provides an overview of the
current methods for studying global burden of medical and psychiatric diseases from a multidisciplinary perspective.

Faculty

Department Chair
Charles F. Zorumski, MD

Visit our website for more information about our faculty (http://www.psychiatry.wustl.edu/Faculty) and their appointments.

A

Arpana Agrawal, PHD
Professor of Psychiatry (primary appointment)
PHD Virginia Comm University 2004

Aqeeb Ahmad
Instructor in Clinical Psychiatry (primary appointment)

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Instructor in Clinical Psychiatry (primary appointment)
MD Washington Univ in St. Louis 1978

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Instructor in Clinical Psychiatry (primary appointment)
MS Brigham Young University 1984
MD Saint Louis University 1989
BS Brigham Young University 1982
PHD Brigham Young University 1986

Andrey P Anokhin, PHD, MS
Professor of Psychiatry (primary appointment)
PHD Russia Academy of Science 1987
MS Moscow State University 1981

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MD Saint Louis University 1985

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BS Northwestern University 1996
MD Northwestern University Med 2007

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Instructor in Psychiatry (primary appointment)
MD Albany Medical College 2012
BS Union College New York 2008
MBA Union College New York 2009

B

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BA Johns Hopkns University Medic 1981
MD Saint Louis University 1985

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MS1 School Not Listed 1989

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Professor of Neurology
Professor of Neuroscience
Professor of Radiology
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BS Brigham Young University 1986

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Assistant Professor of Anesthesiology

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MD University of Kansas Medical 1988
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MD University of Missouri 1993  
BA Rockhurst College 1988

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BS University of Notre Dame 1988  
MD Tufts University 1995

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BS University of Scranton 1997  
PHD Saint Louis University 2003  
MA Loyola College 1999

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Visiting Assistant Professor of Psychiatry (primary appointment)  
BA Virginia Tech 1992  
MA Virginia Comm University 1996  
PHD Virginia Comm University 1998

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MA University of Oklahoma 1998  
BA Southern Nazarene University 1995  
PHD University of Oklahoma 2000

Kathleen K Bucholz, MS1, MS, PHD  
Professor of Psychiatry (primary appointment)  
MS1 Yale University 1982  
MS Yale University 1976  
PHD Yale University 1986  
BA Yale University 1972

Joan Rachel Butcher  
Instructor in Clinical Psychiatry (primary appointment)

James Byrd, MD  
Instructor in Clinical Psychiatry (Child Psychiatry) (primary appointment)  
BS Southeast Missouri St Univers 1987  
MD School Not Listed 1991

C

Joshua W. Calhoun, MD  
Instructor in Clinical Psychiatry (Child) (primary appointment)  
MD University of Connecticut 1982  
BS Yale University 1978

Wilma J. Calvert, PHD, MSN, BN  
Adjunct Instructor in Psychiatry (primary appointment)  
PHD University of Missouri 2002  
MSN University of Oklahoma 1986  
BN Oral Roberts University 1981

Robert Michael Carney, MS, PHD  
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Professor of Psychological & Brain Sciences  
MS School Not Listed 1972  
PHD Washington Univ in St. Louis 1978  
BA University of MO Columbia 1969

Anil Govind Cashikar, MS, PHD  
Assistant Professor of Psychiatry (primary appointment)  
MS Madurai Kamaraj University 1991  
PHD Jawaharlal Nehru University 1997  
BS Bangalore University 1989

Patricia A Cavazos-Rehg, PHD  
Associate Professor of Psychiatry (primary appointment)  
PHD State University of New York 2004  
BA University Texas San Antonio 1998

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Instructor in Psychiatry (Pending Dean's Approval) (primary appointment)  
BA State Univ of NY Buffalo 1997  
MD Drexel University 2002

Li-Shiu Chen, M PH, PHS, MD  
Associate Professor of Psychiatry (primary appointment)  
M PH John Hopkins University 1995  
PHS Johns Hopkins University 1998  
MD National Taiwan University 1993

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BA Illinois State University 1973  
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Professor of Neuroscience  
Vice Chairman for Research, Department of Psychiatry  
PHD Purdue University 1969  
MS Purdue University 1966  
BS Villanova University 1964

Martin J Clarke, MA, PHD, MS  
Assistant Professor of Psychiatry (primary appointment)  
BS Saint Louis University 1981  
MA Fielding Institute 2005  
PHD Fielding Institute 2011  
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Professor of Clinical Psychiatry (primary appointment)

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MD University of Tennessee 1963

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MD University of Oklahoma 1983  
BA University of Oklahoma 1979
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Professor of Pediatrics
MD Washington Univ in St. Louis 1988
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M PH Boston University 1980
PHD Washington Univ in St. Louis 1987
BA Emmanuel College 1977

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MD Univ Industrial de Santander 2000

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MD University of Kansas Medical 1968
BA University of Kansas 1964

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Associate Professor of Neurology
PHD University of Navarra 2005
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BA University of Navarra 2000

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MS PSYC University North Carolina 2010
PSYD University North Carolina 2014
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BS University of Minnesota 1964
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BA Stanford University 2005

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MS School Not Listed 1985
PHD Yale University 1991
MD School Not Listed 1986
BS School Not Listed 1983

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MS1 University of Illinois Chicago 1986
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BS University of Houston 1988
MD Baylor University 1992

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MD University of Florida 1975

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BA Dartmouth College 1978

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BA University of CA San Diego 2003
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Richard Grucza, MS, PHD
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MS Pennsylvania State University 1991
PHD Washington Univ in St. Louis 2000
BS Rochester Institute of Techno 1989

H

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PHD University of Illinois 2002
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Associate Professor of Psychological & Brain Sciences
Professor of Genetics
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Professor of Neurology
Professor of Radiology
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PHS University of Iowa 1986

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Saaid Khojasteh, MD
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MA University of Colorado Boulder 1998
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MD University of Louisville 2016

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BA University of Urbana IL 1995
PHD University of Pittsburgh 2007
MA University of Pittsburgh 2003

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BA University of Illinois 1977
PHD Univ of Southern Mississippi 1986
MS Louisiana St University 1983
Christina Lessov-Schlaggar, PHD  
Assistant Professor of Psychiatry (primary appointment)  
PHD Oregon Health Science Univers 2000

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Collins E Lewis, M PH, MD  
Associate Professor Emeritus of Psychiatry (primary appointment)  
M PH Harvard University 1975  
BA Rutgers University 1967  
MD Harvard University 1971

Penelope Alathea Lind  
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Jay L Liss, MD  
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BA Washington Univ in St. Louis 1963  
MD Washington Univ in St. Louis 1966

Joan L Luby, MD  
Professor of Psychiatry (Child Psychiatry) (primary appointment)  
MD Wayne State University 1985  
BA Brown University 1981

Patrick Joseph Lustman, PHD, MSW  
Professor of Psychiatry (primary appointment)  
Professor of Psychological & Brain Sciences  
PHD Michigan State University 1980  
MSW Univ of Wisconsin Madison 1974  
BA University of Illinois 1972

Michael T. Lynskey, MS, PHD  
Adjunct Professor of Psychiatry (primary appointment)  
MS University of Canterbury 1989  
BS School Not Listed 1987  
PHD School Not Listed 1997

Colin Mackenzie  
Instructor in Clinical Psychiatry (primary appointment)

Pamela A Madden, PHD, MS  
Professor of Psychiatry (primary appointment)  
PHD University of Pittsburgh 1992  
BS University of Pittsburgh 1978  
MS University of Pittsburgh 1983

Virgil Lee Malmberg, MD, MS  
Instructor in Clinical Psychiatry (primary appointment)  
MD University of Missouri 1978  
BS University of Illinois 1968  
MS University of Illinois 1970

Susan Eileen Maloney, MA, PHD  
Instructor in Psychiatry (primary appointment)  
BA University of MO St Louis 2003

MA University of MO St Louis 2007  
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Daniel T. Mamah, MD  
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MD Semmelweis University of Med 1998

Natasha M.V. Marrus, PHD, MD  
Assistant Professor of Psychiatry (primary appointment)  
PHD Washington Univ in St. Louis 2007  
BS University of Southern Calif 1999  
MD Washington Univ in St. Louis 2007  
BA University of Southern Calif 1999

Nicholas Gordon Martin  
Adjunct Instructor in Psychiatry (primary appointment)

Jose Mathews, MD  
Assistant Professor of Psychiatry (primary appointment)  
MD Delhi University 1993

Gregory Warren Mattingly, MD  
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BS University of Missouri 1985  
MD Washington Univ in St. Louis 1989

Marcia June McCabe, PHD, MA  
Associate Professor of Psychiatry (primary appointment)  
PHD University of Missouri 1991  
MA University of Missouri 1987  
BA Washburn University 1985

Kimberli McCallum, MD  
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MD Yale University 1986  
BS Brown University 1981

Scott McCormick III, MD  
Assistant Professor of Clinical Psychiatry (primary appointment)  
MD University of Chicago 1985  
BA Coe College 1981

Douglas E McCoy, MD  
Instructor in Clinical Psychiatry (primary appointment)  
BS Eastern Illinois University 1986  
MD Southern Illinois University 1990

Vivia Van Dyne McCutcheon, PHD, MS  
Assistant Professor of Psychiatry (primary appointment)  
PHD Washington Univ in St. Louis 2005  
BA Ohio State University 1985  
MS Washington Univ in St. Louis 2001

Steven James Mennerick, PHD  
Professor of Psychiatry (primary appointment)  
Professor of Neuroscience  
BA Earlham College 1988  
PHD Washington Univ in St. Louis 1995

Jay L Meyer, MD
Associate Professor of Clinical Psychiatry (primary appointment)
BA Washington Univ in St. Louis 1956
MD Saint Louis University 1960

James R Mikolajczak, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD Saint Louis University 1972
BS Saint Louis University 1968

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Instructor in Clinical Psychiatry (primary appointment)

Susan Minchin, MD, PhD
Instructor in Clinical Psychiatry (primary appointment)
BS Oregon St University 1981
MD University of Iowa 1991
PHD University of Iowa 1991

David M Montani, MD
Instructor in Clinical Psychiatry (primary appointment)
MD Washington Univ in St. Louis 1996
BA Harvard University 1991

Grant William Montgomery
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Mary Ann Montgomery, MD, MBA
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MD Northwestern University Med 1973
BA Vassar College 1967

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Instructor in Clinical Medical Psychology in Psychiatry (primary appointment)
MA Washington Univ in St. Louis 1982
BA Washington Univ in St. Louis 1980
PHD Washington Univ in St. Louis 1989

Emily Hazel Mukherji, MD
Instructor in Psychiatry (primary appointment)
MD Tufts University 2010
BS Mass Inst of Technology (MIT) 2006

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Associate Professor of Clinical Psychiatry (primary appointment)
UNKNOWN Lady Hardings 1970

Elliot C Nelson, MD
Professor of Psychiatry (primary appointment)
BA Johns Hopkins University 1982
MD University of Illinois 1986

Ginger E. Nicol, MD
Assistant Professor of Psychiatry (Child Psychiatry) (primary appointment)
BA University of Iowa 1998
MD University of Iowa 2002

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Associate Professor of Neurobiology in Psychiatry (primary appointment)
Associate Professor of Neuroscience
PHD Rutgers University 1981
BA Elizabethtown College 1969
MS Bucknell University 1975

Kevin K. Noguchi, PHD, MA
Assistant Professor of Psychiatry (primary appointment)
BS University of CA Santa Barbara 1996
PHD University of CA Los Angeles 2003
MA University of CA Los Angeles 1998

Thomas John Nowotny, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD Washington Univ in St. Louis 1985
BS Washington Univ in St. Louis 1980

Brendan Joseph O'Connor, MD
Assistant Professor of Psychiatry (primary appointment)
MD Creighton University 2010
BS Creighton University 2006

Kalu Onuma
Instructor in Clinical Psychiatry (primary appointment)

Akinkunle Owoso, BS1, MD
Assistant Professor of Psychiatry (primary appointment)
BS1 University of Oklahoma 2003
MD University of Oklahoma 2007
BA University of Oklahoma 2003

Vasileios Panagopoulos
Instructor in Clinical Psychiatry (primary appointment)

Pablo Pastor, PHD, MD
Visiting Instructor in Psychiatry (primary appointment)
PHD University of Barcelona 1992
MD University of Barcelona 2001

Steven Marc Paul, MS, MD
Professor of Psychiatry (primary appointment)
Professor of Neurology
MS Tulane University 1975
BS Tulane University 1972
MD Tulane University 1975

Stephen E Peterson
Instructor in Clinical Psychiatry (Child) (primary appointment)

Elizabeth F Pribor, MD
Associate Professor of Clinical Psychiatry (primary appointment)
MD Saint Louis University 1985
BA Emory University 1981

Rumi Kato Price, PHD, MPE, MA
Professor of Psychiatry (primary appointment)
John R. Pruett Jr, PHD, MD
Associate Professor of Psychiatry (Child Psychiatry) (primary appointment)
Associate Professor of Psychological & Brain Sciences (Courtesly)
Associate Professor of Radiology
PHD Washington Univ in St. Louis 2000
MD Washington Univ in St. Louis 2000
BA Princeton University 1990

John S Rabun, MD
Instructor in Clinical Psychiatry (primary appointment)

Tahir Rahman, MD
Associate Professor of Psychiatry (primary appointment)
MD University of Kansas Medical 1995

Alex Taylor Ramsey, PHD, MA
Instructor in Psychiatry (primary appointment)
BS University of Evansville 2008
PHD Southern Illinois U Carbondale 2012
MA Southern Illinois U Carbondale 2010

Diane Rankin, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD University of Colorado Boulder 1968
BA University of Colorado Boulder 1962

Radhika Rao, MD
Instructor in Clinical Psychiatry (primary appointment)
MD University of South Dakota 2001

Syed A Raza, MD
Assistant Professor of Clinical Psychiatry (Child Psychiatry) (primary appointment)
BS Osmania Medical College 1953
MD School Not Listed 1959

Chandrashekar Reddy
Instructor in Clinical Psychiatry (primary appointment)

Angela M. Reiersen, MS PSYC, MD
Assistant Professor of Psychiatry (Child Psychiatry) (primary appointment)
MS PSYC Washington Univ in St. Louis 2006
BS University of CA Davis 1994
MD University of Southern Calif 1999

Daniel B. Reising
Instructor in Clinical Psychiatry (Child Psychiatry) (primary appointment)

John P Rice, MA, PHD
Professor of Mathematics in Psychiatry (primary appointment)

Professor of Biostatistics
Professor of Genetics
MA Washington Univ in St. Louis 1972
PHD Washington Univ in St. Louis 1975
BA Cornell University 1969

Cheryl Richards, PHD, MA
Assistant Professor of Psychiatry (primary appointment)
Assistant Professor of Medicine
PHD University of Illinois 1987
BS Ohio University 1977
MA University of Illinois 1981

Thomas F Richardson, MD
Professor of Psychiatry (primary appointment)
BA Millikin University 1960
MD Washington Univ in St. Louis 1963

William M Riedesel II, MD
Associate Professor of Clinical Psychiatry (primary appointment)
BA University of Rochester 1968
MD Cornell University 1973

Syed T Rizvi
Assistant Professor of Clinical Psychiatry (Child Psychiatry) (primary appointment)

John Deno Rogakos, MD
Instructor in Clinical Psychiatry (Child Psychiatry) (primary appointment)
MD Washington Univ in St. Louis 1995
BS University of Dayton 1990

Cynthia E Rogers, MD
Assistant Professor of Psychiatry (primary appointment)
MD Washington Univ in St. Louis 2005
BA Harvard University 1998

Eugene Harold Rubin, MD, PHD
Professor of Psychiatry (primary appointment)
Professor of Psychological & Brain Sciences (courtesly)
Vice Chairman for Education, Department of Psychiatry
MD Washington Univ in St. Louis 1978
BA University of Rochester 1971
PHD Washington Univ in St. Louis 1977

John Conrad Rudersdorf
Instructor in Clinical Psychiatry (Child) (primary appointment)

James Rutherford, MD
Assistant Professor Emeritus of Clinical Psychiatry (primary appointment)
BA Drake University 1975
MD University of Iowa 1980

Jo-Ellyn M Ryall, MD
Associate Professor of Clinical Psychiatry (primary appointment)
BA Rutgers University 1971
MD Washington Univ in St. Louis 1975
Frank Scott Saccone, PHD
Associate Professor of Psychiatry (primary appointment)
BA Rensselaer Polytechnic Inst 1990
PHD Brown University 1995

Berette A Salazar, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
BA Middlebury College 1973
MD University of New Mexico 1982

Carolyn E. Sartor, PHD, MS
Adjunct Assistant Professor of Psychiatry (primary appointment)
BS Oberlin College 1994
PHD Palo Alto College 2005
MS Catholic University America 1999

Norman Sartorius
Adjunct Professor of Psychiatry (primary appointment)

Jeffrey Frank Scherrer, PHD
Adjunct Associate Professor of Psychiatry (primary appointment)
PHD Saint Louis University 2004

Jeffrey I Schulman, MD, MBA
Instructor in Clinical Psychiatry (Child Psychiatry) (primary appointment)
MD University of Kentucky 1974
BA Yale University 1970
MBA Washington Univ in St. Louis 1988

Adelita Segovia Langley
Assistant Professor of Clinical Psychiatry (Child Psychiatry) (primary appointment)

Bryan Norbert Sewing, DOST
Instructor in Psychiatry (Pending Dean's Approval) (primary appointment)
BS Texas Christian University 1991
DOST Kirksville College of Osteopat 1998

Paul W Sheffner, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD Washington Univ in St. Louis 1974

Barbara Sue Silverstein, PHD, MSW
Assistant Professor of Clinical Psychiatry (Child Psychiatry) (primary appointment)
BS University of Missouri 1978
PHD Saint Louis University 1992
MSW Washington Univ in St. Louis 1981

Nathan M Simon, MD, MS
Professor Emeritus of Clinical Psychiatry (primary appointment)
BS Yale University 1949
MD Washington Univ in St. Louis 1955
MS Yale University 1950

Reed Earl Simpson, MD
Assistant Professor of Clinical Psychiatry (primary appointment)

MD Washington Univ in St. Louis 1976
BA Wabash College 1972

Judith Ann Skala, RN, PHD, RN, MA
Instructor in Psychiatry (Pending Dean's Approval) (primary appointment)
RN 1981
BS Washington Univ in St. Louis 1989
PHD Washington Univ in St. Louis 2001
RN St Louis Community College 1981
MA Washington Univ in St. Louis 1992

Stacey L Smith, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD Northwestern University 1991
BA Northwestern University 1986

Timothy Eric Spiegel, MD
Assistant Professor of Psychiatry (Child Psychiatry) (primary appointment)
BS Saint Louis University 2006
MD University of Utah 2011

Wayne A Stillings, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD Washington Univ in St. Louis 1975
BA Oberlin College 1971

Catherine Striley
Adjunct Assistant Professor of Psychiatry (primary appointment)

Jagdish C Suri, MD, UNKNOWN
Assistant Professor of Clinical Psychiatry (Child Psychiatry) (primary appointment)
MD School Not Listed 1964
BS School Not Listed 1954
UNKNOWN School Not Listed 1959

Vinod Suri, UNKNOWN
Instructor in Clinical Psychiatry (Child Psychiatry) (Full-Time at Hawthorn Children’s Psychiatric Hospital) (primary appointment)
UNKNOWN Punjab University 1962

Dragan M Svrakic, MD, PHD
Professor of Psychiatry (primary appointment)
MD University of Belgrade 1978
PHD University of Belgrade 1989

Chad M Sylvester, PHD, MD
Assistant Professor of Psychiatry (Child) (primary appointment)
PHD Washington Univ in St. Louis 2009
MD Washington Univ in St. Louis 2009
BS University of Notre Dame 2001

Mini Tandon, DOST
Assistant Professor of Psychiatry (Child Psychiatry) (primary appointment)
DOST Kansas Cty Univ Med/Bioscience 2002
Alexandre Todorov, PHD, M ED
Professor of Psychiatry (primary appointment)
BS Vanderbilt University 1985
PHD Louisiana St University 1992
M ED Vanderbilt University 1988

Ludwig Trillo Alvarez, MD
Instructor in Psychiatry (primary appointment)
MD Universidad de San Agustin 2005

Michele Van Eerdewegh, MD
Instructor in Clinical Psychiatry (primary appointment)
MD School Not Listed 1970

Jeffrey A. Vander Kooi, MD
Instructor in Clinical Psychiatry (primary appointment)
MD University of Iowa 2002
BS University of Iowa 1997

Jessica Vanderlan, MA, PHD
Instructor in Psychiatry (primary appointment)
MA Alliant University 2013
BA University of Michigan 2004
PHD Alliant University 2015

Garry M. Vickar
Instructor in Clinical Psychiatry (primary appointment)

Mary C. Waldron, PHD
Adjunct Assistant Professor of Psychiatry (primary appointment)
PHD University of Virginia 2004

Sara Walker, MD
Instructor in Clinical Psychiatry (primary appointment)
MD University of South Florida 2001

Marysia Weber
Instructor in Clinical Psychiatry (primary appointment)

Reuben R Welch II, M ED, PHD
Associate Professor of Psychiatry (primary appointment)
BA Point Loma Nazrene College 1980
M ED University of Missouri 1982
PHD University of Missouri 1988

Zila Welner, MD
Associate Professor of Clinical Psychiatry (Child Psychiatry)
(primary appointment)
MD School Not Listed 1961

John Bair Whitfield
Adjunct Instructor in Psychiatry (primary appointment)

Denise Wilfley, PHD
Professor of Psychiatry (primary appointment)
Professor of Medicine

Professor of Pediatrics
Professor of Psychological & Brain Sciences
Scott Rudolph University Professor
PHD University of Missouri Columb 1989

Matthew Stewart Wilson
Instructor in Clinical Psychiatry (primary appointment)

Eric Nicholas Wittrock, DOST
Instructor in Psychiatry (Child) (primary appointment)
DOST Kansas State University 2011

Edwin D Wolfgram, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD University of Iowa 1959
BS Iowa State University 1954

Fay Yeh Womer, MD
Associate Professor of Psychiatry (primary appointment)
MD University of Connecticut 2003
BS Washington Univ in St. Louis 1999

David F Wozniak, PHD, MA
Professor of Psychiatry (primary appointment)
Adjunct Associate Professor of Psychological & Brain Sciences
BA Hobart College 1973
PHD Washington Univ in St. Louis 1984
MA Connecticut College 1977

Christopher Wuertz, MD
Assistant Professor of Clinical Psychiatry (primary appointment)
MD University of Illinois 1984

Sean H Yutzy
Adjunct Professor of Psychiatry (primary appointment)

Charles F Zorumski, MD
Samuel B. Guze Professor of Psychiatry (primary appointment)
Head of the Department of Psychiatry
Professor of Neuroscience
MD Saint Louis University 1978
BA Saint Louis University 1974

Jorge Sergio Zwir, BSCS, MS, PHD
Assistant Professor of Psychiatry (primary appointment)
BSCS Universidad del Buenos Aires 1991
MS Universidad del Buenos Aires 1995
PHD University of Granada 2001

Courses
M85 Psych 676A Diseases of the Nervous System: Psychiatry
This course will emphasize the diagnosis of major psychiatric illnesses in adults and children. Psychiatric diseases will be described in terms of epidemiology, clinical presentations, natural history, genetics, differential diagnosis and clinical management. Biological and psychological influences on these diseases will be presented. Interviewing techniques and performance of the mental status exam will be demonstrated by patient interviews.
Credit 44 units.

M85 Psych 770 Psychiatry Clerkship
Students spend four weeks on the inpatient psychiatry service of Barnes-Jewish Hospital and, beginning summer of 2017, some students will also be assigned to the St. Louis Psychiatric Stabilization Center (PSC). Students evaluate and treat patients under the supervision of house staff and an attending physician, and attend teaching conferences, including small group sessions with WUSM clinical faculty and upper-level psychiatry residents. A variety of experiences providing exposure to outpatient treatment settings are available. Students are responsible for completing learning exercises and other assignments.
Credit 154 units.

M85 Psych 771 Ambulatory Clerkship: Psychiatry for Generalists
Up to two students may elect to pursue their ambulatory medicine selective through the psychiatry department. Students participate in clinical duties depending on assigned locations, which can include the BJH adult psychiatry clinic, a community mental health center, the Washington University child and adolescent psychiatry clinic, and both the adult and child psychiatry consultation services. Students will also submit a written review of a relevant clinical topic of their choice. There are no call obligations at any clinical site.
Credit 154 units.

M85 Psych 805 Psychiatry Consult Service
Valid start weeks for four-week blocks are: Weeks 1, 5, 9, 13, 17, 21, 25, 29, 33, 37 and 41. Students will participate in the evaluation and treatment of patients referred to the psychiatry consult service. They will also attend departmental conferences and other educational sessions.

M85 Psych 810 Outpatient Community Psychiatry
Valid start weeks for four-week blocks are: Weeks 13 and 17. This is a flexible clerkship where effort is made to tailor the activities to the students' interests. Students will assist in diagnosis and treatment of adult psychiatric clinic and ER patients. The patients present with a wide variety of psychological and interpersonal problems, as encountered in a everyday office practice of an internist or general practice specialist. In this setting, the student will have the opportunity to learn a variety of treatment techniques under supervision. Students completing the clerkship have indicated their enjoyment of the opportunity for independent patient management.

M85 Psych 836 Clinical Psychiatry-Inpatient Psychiatric Service
This is a senior rotation that provides the students with an opportunity to expand their knowledge of inpatient clinical psychiatry by functioning as interns. Students attend all staffing and teaching conferences given to first-year psychiatry residents, take patients in rotation, and share night call with first-year residents approximately every fifth night. Immediate supervision is provided by the inpatient attending, and additional supervision can be arranged as desired. Teaching emphasis is directed toward psychiatric diagnosis, appropriate use of psychopharmacologic agents, psychotherapeutic intervention, use of community resources and pursuit of the psychiatric scientific literature. The student will write a self-selected clinical topic relevant to treatment and management of psychiatric inpatients.
Credit variable, maximum 3 units.

M85 Psych 840 Child Psychiatry
This elective in child psychiatry utilizes the Child Psychiatry Outpatient Clinic and the consult-liaison service at St. Louis Children’s Hospital. It provides experience in age-appropriate diagnostic and treatment methods in children and adolescents. A paper on a topic of the student's choosing is required.
Credit variable, maximum 3 units.

M85 Psych 844 Forensic Psychiatry
The medical student will be actively involved in many aspects of forensic psychiatry including civil litigation, workman’s compensation, malpractice, civil commitment and guardianship. There may be opportunities to be involved in criminal forensic issues. The student will work with Drs. Jarvis, Harbit, and Garland within the Department of Psychiatry but will primarily meet with Dr. Jarvis a minimum of two hours a week. They will also work with the BJH Manager of Case Management and the City of St. Louis Probate Court. The student will also be assigned readings of landmark cases, textbooks, psychiatric expert opinions, legal filings with the probate court and attend civil hearings. The student will learn relevant criminal statutes regarding competency and civil commitment, causation in civil litigation, the concept of medical malpractice and risk assessment of violence and suicide. There may be the opportunity to witness sexually violent predator evaluations and/or treatment. The student will be required to research and write an opinion on a specific, approved topic in forensic psychiatry. The objectives will be measured by attendance and by formal evaluation of the student's participation and knowledge during the supervision discussion. It will also be determined by the originality, thoroughness and quality of the research paper.

M85 Psych 855 Introduction to Eating Disorders
Students will learn the basics of assessment, participate in groups that focus on family education, gain experience in interdisciplinary psychiatric team work, attend case discussions with psychiatrists, and participate in treatment planning. Students will be able to describe core symptoms, recommend treatment options, and discuss the medical, nutritional, and psychiatric components of treatment.

M85 Psych 880 Schizophrenia Precursors & Prodromal States
This is an opportunity for trainees to gain experience in the evaluation of children and adolescents who may be at high risk for schizophrenia. The rotation would center around the "First Contact Assessment Service," which evaluates patients who show characteristics suggestive of prodromal schizophrenia (such as new-onset attenuated psychotic symptoms along with recent deterioration in functioning) and/or early life characteristics that may indicate risk for developing schizophrenia later in life (for example, nonspecific
social/emotional/behavioral symptoms in a child/adolescent
with a strong family history of schizophrenia). Since the full
symptoms of schizophrenia are often preceded by a wide range
of childhood behavioral and developmental abnormalities,
this rotation would also help trainees integrate information
regarding the continuity between childhood development and
adult psychopathology. Trainee would observe all aspects
of First Contact evaluations (including semi-structured
diagnostic interviews and examination of subtle neurological
signs), participate in case discussions, and observe follow-up
consultations involving patients with psychotic and/or complex
neurodevelopmental disorders. Trainee would also be required
to write a literature review on a topic relevant to the rotation.

**M85 Psych 889 Interventional Psychiatry**
Enrollment limit per period: One. Valid start weeks for four-
week blocks are: Weeks 1, 5, 9, 13, 17, 21, 25, 29, 33, 37 and
41. Interventional Psychiatry involves the application of ECT
(Electroconvulsive Therapy), rTMS (Repetitive Transcranial
Magnetic Stimulation) and VNS (Vagus Nerve Stimulation) in
the treatment of medication-resistant psychiatric illness. The
student will participate in the evaluations of patients referred
to the Treatment Resistant Depression Clinic supervised
by Dr. Charles Conway. The student will be involved in the
neuropsychiatric assessment of patients referred for ECT.
In addition, the student will receive training in the application
of ECT and in the clinical management of patients receiving
inpatient and outpatient ECT. As cases become available,
the student will be involved in rTMS and VNS evaluations
and treatment. The student will be encouraged to review
appropriate literature and make clinically relevant case-oriented
presentations. The student will be expected to write a review of
a self-selected clinic topic relevant to interventional psychiatry.
As advances in the field occur, the rotation may also involve
exposure to individuals receiving other modalities of intervention,
including deep brain stimulation (DBS) and magnetic seizure
therapy (MST).

**M85 Psych 900 Research Elective-Psychiatry**
Research opportunities may be available. If interested, please
contact the Department of Psychiatry.