

Schizophrenia Center Monthly Seminar Series 2012	Date	Lecture by:	Affiliations	Title	Short talk by:	Host by
	02/01/12	Dan Javitt, M.D., Ph.D.	Nathan Kline Institute, Columbia University	PCP/NMDA models of schizophrenia: ideological and therapeutic implications	Rebecca Mejias-Esteves, Ph.D.	Sawa
	03/07/12	Alan Brown, M.D., Ph.D.	Professor of Clinical Psychiatry and Clinical Epidemiology Columbia University College of Physicians and Surgeons Director, Unit in Birth Cohort Studies, Division of Epidemiology New York State Psychiatric Institute	Prenatal infection and other developmental risk factors for schizophrenia	Bagrat Abazyan, Ph.D. (Dr. Pletnikov's Lab)	Sawa
	04/04/12	Daniel R. Weinberger, M.D.	Director and CEO, Lieber Institute for Brain Development, Johns Hopkins Medical Campus	The Simple Truth about the genetic complexity of schizophrenia	Jennifer Coughlin, M.D.	Sawa
05/02/12	Jonathan Pevsner, Ph.D.	Associate Professor, Dept of Psychiatry and Behavioral Science, SOM and Kennedy Krieger Institute, JHU	The genetics of autism and self-injury: lessons for schizophrenia	Mari Kondo, Ph.D.	Sawa	

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2012-2013**

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09/05/12	Michela Gallagher, Ph. D.	Johns Hopkins University Krieger-Eisenhower Professor Department Of Psychology	Facing the challenge of animal models for schizophrenia	Kristin Rahn, krah11@jhmi.edu
10/03/12	Godfrey Pearlson, M.D.	Yale University School of Medicine, Professor of Psychiatry & Neurobiology, Yale University School of Medicine, and Director, Olin Neuropsychiatry Research Center, Institute of Living	Updates from the Multi-site BSNIP psychosis study	Mark Varvaris (Schretlen Lab) mvarvar1@jhmi.edu
11/7/2012 CANCELLED	Lisa Dixon, M.D., MPH	Professor of Psychiatry (pending), Department of Psychiatry, Columbia University Director, Center for Practice Innovations, New York State Psychiatric Institute	Challenges in Implementing Evidence Based Practices for Person with Schizophrenia	Yoichiro Takayanagi, ytakayan@jhsph.edu
12/12/2012 *confirm room	Robert McCarley, M.D.	Professor and Chair, Harvard Department of Psychiatry, VA Boston Healthcare System	Key brain vibes: Gamma band oscillations in schizophrenia and in a mouse model	Sarah K. Tighe, M.D., STighe1@jhmi.edu
01/09/13	Nicholas Katsanis, Ph.D.	Director, Center for Human Disease Modeling Professor of Cell Biology Brumley Distinguished Professor of Pediatrics Duke University	Modeling the Morbid Human Genome	Eunchai Kang, (Song's lab) ekang5@jhmi.edu
02/06/13	Ty Cannon, Ph.D.	Professor of Psychology and Psychiatry, Yale University	Developmental disruptions in neural connectivity in the pathophysiology of schizophrenia	Yoichiro Takayanagi, (Eaton's lab) ytakayan@jhsph.edu
04/03/13	Mikhail Pletnikov, M.D., Ph.D.	Associate Professor of Psychiatry, Neuroscience and Molecular and Comparative Pathobiology Director, Laboratory of Behavioral neurobiology and Neuroimmunology Director, Brain Science Institute Behavioral Core Johns Hopkins School of Medicine	Modelling complex interactions between etiologically-related factors over the lifetime trajectory of schizophrenia	
05/01/13	Robert Yolken, M.D.	Johns Hopkins University		Geetha Kannan, (Pletnikov's lab) gkannan1@jhmi.edu

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2013-2014**

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09/11/13	Dimitri Avramopoulos, MD, PhD	Associate Professor, Institute of Genetic Medicine and Department of Psychiatry Johns Hopkins University	"Genetics of schizophrenia"	Martin, Ma (Snyder lab)	Sawa
10/02/13	Joel Kleinman, MD, PhD	Associate Director, Clinical Sciences Lieber Institute for Brain Development at JHU	"Genetic variation and alternative transcripts in human brain development and schizophrenia"	Yasue Horiuchi, PhD (Sawa lab)	Avramopoulos
11/06/13	Schahram Akbarian, MD, PhD	Professor of Psychiatry and Neuroscience, Chief of the Division of Psychiatry epigenomics, Icahn School of Medicine at Mt. Sinai	"Epigenetic Regulation in the Developing and Diseased Human Brain"	Christine Ladd-Acosta, PhD (Epidemiology at JHSPH)	Kamiya
12/06/13	Preben Bo Mortesen, Dr.Med.Sc	Professor, Head of Centre, Aarhus University, Denmark	"iPSYCH: Searching for Genetic and Environmental Causes of Schizophrenia and Other Mental Disorders"	Kate Musliner (Psychiatric Epidemiology at JHSPH)	Pletnikov
01/08/13	Fuller Torrey, MD	Executive Director of the Stanley Medical Research Institute	"Schizophrenia: Why It Is the Strangest Disease"	Amit Agarwal, PhD (Dr. Bergles's Lab)	Pletnikov
2/5/2013 (CANCELLED)	Phil Hayden, PhD	Annetta and Gustav Grisard Professor and Chair of Neuroscience Tufts University School of Medicine	"Therapeutic opportunities provided by glial targets"	Amit Agarwal, PhD (Dr. Bergles's Lab)	Pletnikov
03/05/13	Danielle Fallin, PhD	Sylvia and Harold Halpert Professor and Chair Department of Mental Health Director, Wendy Klag Center for Autism and Developmental Disabilities Johns Hopkins Bloomberg School of Public Health	"Genetic and Epigenetic Epidemiology of Mental Health Disorders"	Nicole ECKart (Avramopoulos's lab)	Avramopoulos
04/02/13	Elaine Walker, PhD	Samuel Candler Dobbs Professor of Psychology and Neuroscience Director, Mental Health and Development Emory University	"Stress and Developmental Trajectories to Psychosis"	Issel Anne Lim, PhD (Dept. of Radiology)	Kamiya
05/07/13	Pamela Sklar, MD, PhD	Chief, Division of Psychiatric Genomics Professor of Psychiatry, Neuroscience, and Genetics and Genomic Sciences Icahn School of Medicine at Mount Sinai	"Advances in Schizophrenia Genomics"	Rebecca Birnbaum, MD (Lieber Institute for Brain Development)	Kamiya

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2014-2015**

Date	Lecture by:	Affiliations	Title	Short talk by:	Host by
09/03/14	Anissa Abi-dargham, MD	Professor of Psychiatry and Radiology at Columbia University Medical Center	"Cortical and striatal dopamine dysfunction in schizophrenia"	Ayon Nandi, MS (Wong's Lab)	Sawa
10/01/14	CANCELLED				
11/05/14	Phil Hayden, PhD	Annetta and Gustav Grisard Professor and Chair of Neuroscience Tufts University School of Medicine	"Therapeutic opportunities provided by glial targets"	Amit Agarwal, PhD (Dr. Bergles's Lab)	Pletnikov
12/03/14	Paul Worley, MD	Professor, Dept. of Neuroscience, Johns Hopkins School of Medicine	"An immediate early view of brain function"	Bindu D. Paul, PhD (Dr. Snyder's Lab)	Sedlak
01/07/14	Scott Small, MD	Boris and Rose Katz Professor of Neurology Division of Aging and Dementia Director, Alzheimer's Disease Research Center Taub Institute for Research on Alzheimer's Disease and the Aging Brain	"Zooming into Schizophrenia: MRI maps to molecular mechanisms"	Anouk	Sedlak
02/04/14	Atsushi Kamiya, MD, PhD	Assistant Professor, Dept. of Psychiatry and Behavioral Sciences, Johns Hopkins School of Medicine	"Development and Stress: Exploring niches to find novel drug targets for mental disorders"	Xuan Pham (Avramopoulos's Lab)	Avramopoulos
03/04/14	Dan E. Arking, PhD	Research Scientist Analytic and Translational Genetics Unit, Massachusetts General Hospital, Stanley Center for Psychiatric Research, Broad Institute of MIT	"Integrative Genetic Analysis of Autism Brains"	Gabrielle Sell (Seth Margolis's Lab)	Avramopoulos
04/01/14	Beth Stevens, PhD	Assistant Professor FM Kirby Neurobiology Center Boston Children's Hospital, Harvard Medical School	"Immune Mechanisms of Synapse Loss in Heath & Disease"	Emily Baxi, PhD (Calabresi's Lab)	Kamiya
05/06/14	Nick Brandon, PhD	Head Discovery, AstraZeneca Neuroscience iMED	"Developing drugs for schizophrenia"	Atsushi Saito, MD, PhD (Kamiya's Lab)	Pletnikov

Schizophrenia Center Monthly Seminar Series 2015-2016

Date	Lecture by:	Affiliations	Title	Short talk by:	Host by
09/02/15	Thomas Sedlak, MD, PhD	Assistant Professor, Dept. of Psychiatry and Behavioral Sciences, Johns Hopkins School of Medicine	"Glutathione: a reservoir for synaptic glutamate - Implications for novel psychiatric treatment"	Xiuping Fu, PhD(Dr. Baraban's Lab)	Sawa
10/07/15	John Davis, MD	Professor of Psychiatry, Research Professor of Medicine Dept. of Psychiatry Univ. of Illinois at Chicago	"Treatment of schizophrenia: current issue and future possibilities"	Shanshan Zhu, Ph.D., Research Associate, (Dr. Ross' Lab)	Pletnikov
12/02/15	Ruben Gur, PhD	Professor, Dept. of Psychiatry, Radiology & Neurology; Director, Brain Behavior Laboratory and the Center for Neuroimaging in Psychiatry, Univ. of Pennsylvania Perelman School of Medicine, Philadelphia VA Medical Center	"Clinical risk for psychosis in the general population: Lessons from the Philadelphia Neurodevelopmental Cohort"	Ki-Jun Yoon, Research Fellow, Dept. of Neurology, (Dr. Hongjun Song lab)	Avramopoulos
01/06/16	no seminar				
02/01/16	Jeffrey Swanson, PhD, MA	Professor in Psychiatry and Behavioral Sciences, Duke University School of Medicine	"Thinking differently about mental illness, gun violence, and the law: Balancing risk and rights for effective policy"	Beth McGinty Assistant Professor, JHSPH	Sedlak
03/02/16	Jay Baraban, M.D., Ph.D.	Professor, Department of Neuroscience, Department of Psychiatry and Behavioral Sciences Johns Hopkins University School of Medicine	"Synapses, silencing and schizophrenia: focus on the microRNA system."	Xiaolei Zhu, M.D., Ph.D. (Dr. Kamiya's Lab)	Pletnikov
04/06/16	Nenad Sestan, M.D., Ph.D.	Professor of Neuroscience, Genetics, and Psychiatry Yale School of Medicine Kavli Institute for Neuroscience	"Development and Evolution of Neocortical Projection Systems"	Randal Hand, Ph.D. (Dr. Kolodkin's lab)	Kamiya
05/04/16	Susumu Mori, Ph.D.	Professor, Department of Radiology Johns Hopkins University, School of Medicine Affiliated Faculty, F.M. Kirby Center for Functional Brain Imaging Kennedy Krieger Institute	"MriCloud: A new platform to support latest image analysis technologies for brain MRI"	Atsushi Yoshimura, PhD Research Fellow (Kamiya's lab)	Avramopoulos

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Schizophrenia Center Monthly Seminar Series 2016-2017	09/14/16	Mollie Meffert, MD PhD	Associate Professor Departments of Biological Chemistry and Neuroscience Center for Cell Dynamics Wendy Klag Center for Autism & Developmental Disabilities The Johns Hopkins University School of Medicine	Post-transcriptional Regulation of Brain Growth and Cognitive Function	Chantelle Terrillon, Ph.D., Postdoctoral Fellow, Dr. Pletnikov's lab Department of Psychiatry and Behavioral Sciences Division of Neurobiology	Pletnikov
	10/05/16	Vishwajit Nimgaonkar	Professor of Psychiatry and Human Genetics Director, Program for Genetics and Psychosis University of Pittsburgh	"The role of neuroviral infections in cognitive dysfunction and cognitive aging"	Ye Li, Ph.D., Postdoctoral Fellow, Dr. Yolken's lab	Pletnikov
	11/02/16	Cyril D'Souza	Professor of Psychiatry, Yale University School of Medicine Director Neuropsychiatry Firm, VA Connecticut Healthcare System Director, Schizophrenia Neuropharmacology Research Group at Yale (SNRGY)	"Gone to Pot? The Relationship Between Cannabinoids and Psychosis."	Nicolas Schlienz, Ph.D., Postdoctoral Fellow, Dr. Vandrey's lab	Kamiya
	01/04/17	Elliot Hong	Professor, Maryland Psychiatric Research Center Department of Psychiatry University of Maryland School of Medicine	"Cerebral White Matter Imaging in Schizophrenia"	Lindsay Morra, Ph.D., Postdoctoral Fellow (Division of Medical Psychology)	Kamiya
	01/11/17	Ted M. Dawson, M.D., Ph.D.	Director, Institute for Cell Engineering Director, Morris K. Udall Parkinson's Disease Research Center Leonard and Madlyn Abramson Professor in Neurodegenerative Diseases Professor, Departments of Neurology, Neuroscience and Pharmacology & Molecular Sciences Johns Hopkins University School of Medicine	Thorase mutations cause Schizophrenia-like activity: rescue by Parampanel	Alexis Norris, PhD, Postdoctoral Fellow, Dr. Pevsner's lab	Avramopoulos
	02/01/17	Faith Dickerson	Director of Psychology, Sheppard Pratt Health System Clinical Professor of Psychiatry, University of Maryland School of Medicine Associate Professor, Psychiatry and Behavioral Sciences, Johns Hopkins	"Schizophrenia and Smoking: Causes and Effects"	Lisa Chen, Medical Student (Dr. Daumit's lab)	Sedlak
	03/01/17	David Volk	Associate Professor of Psychiatry Co-Director, Psychiatry Research Pathway Translational Neuroscience Program University of Pittsburgh School of Medicine	"Role of immune marker abnormalities and microglia disturbances in cortical circuitry dysfunction in schizophrenia"	Alexey Shevelkin, M.D., Ph.D. (Dr. Pletnikov's lab)	Sedlak
	04/05/17	Ronald McKay	Lieber Institute for Brain Development	"Origins of developmental risk in neurological and psychiatric disorders"	Atsushi Saito, M.D., Ph.D. (Dr. Kamiya's lab)	Kamiya
	05/03/17	Robert Innis	Chief, Molecular Imaging Branch, National Institute of Mental Health (NIMH)	"Positron Emission Tomography of Human Brain can Monitor Neuroinflammation and cAMP Signaling: Applications to Alzheimer's Disease and Depression"	Anna Min Wang, Ph.D. (Dr. Barker's Lab)	Sedlak

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Schizophrenia Center Monthly Seminar Series 2017-2018	09/06/17	Dimitrios Avramopoulos, MD	Associate Professor, Institute of Genetic Medicine Department of Psychiatry & Behavioral Sciences Johns Hopkins University, School of Medicine	Update on the genetics of schizophrenia	Carrie Wright, Ph.D., Postdoctoral Fellow Lieber Institute for Brain Development	Pletnikov
	10/04/17	Gregory Carr, Ph.D.	Investigator, Lieber Institute for Brain Development Assistant Professor, Department of Pharmacology & Molecular Sciences Johns Hopkins University, School of Medicine	"Development of novel COMT inhibitors for the treatment of cognitive impairment associated with schizophrenia"	Yoichi Araki, Ph.D., Research Associate (Huginar Lab)	Avramopoulos
	11/01/17	Jed Fahey, Sc.D.	Assistant Professor, Division of Clinical Pharmacology Department of Pharmacology & Molecular Sciences Johns Hopkins University, School of Medicine Department of International Health, Center for Human Nutrition Johns Hopkins Bloomberg School of Public Health Director, The Lewis B. and Dorothy Cullman Chemoprotection Center	"Sulforaphane as a Nutritional Supplement: Small Clinical Studies in Autism and other Chronic Conditions"	Anna Min Wang, Ph.D., Postdoctoral Fellow (Dr. Barker's lab) Department of Radiology & Radiological Sciences Johns Hopkins University, School of Medicine	Kamiya
	12/13/17	Zheng-Xiong Xi, M.D., Ph.D.	Associate Scientist National Institute on Drug Abuse (NIDA)	"Identification of Neural Circuits Underlying Cannabis Reward versus Aversion in Mice"	Yan Jouroukhin, Ph.D., Postdoctoral Fellow (Pletnikov lab)	Pletnikov
	03/07/18	Deanna L. Kelly, Pharm.D, BCPP	Professor of Psychiatry, University of Maryland School of Medicine Director, Treatment Research Program Maryland Psychiatric Research Center	"Overcoming Barriers to Clozapine: Focus on Benign Ethnic Neutropenia (BEN)"	Frederick Nucifora Jr, DO, PhD, MHS Assistant Professor, Dept. Psychiatry & Behavioral Sciences Director, Adult Schizophrenia Clinic; Director, Clozapine Clinic Johns Hopkins University School of Medicine	Kamiya
	04/04/18	Gül Dölen, MD, PhD	Assistant Professor, Department of Neuroscience Brain Science Institute; Wendy Klag Center Johns Hopkins University, School of Medicine	"Developmental regulation of social reward learning: basic mechanisms and therapeutic opportunities"	Emily Cook, BS, PhD Candidate (Seth Margolis Lab)	Kamiya
	05/02/18	Stanislav Zakharenko, MD, PhD	Member, Department of Developmental Neurobiology, St. Jude Children's Research Hospital	"Towards understanding positive symptoms of schizophrenia: Perspective from 22q11 deletion syndrome"	Travis Faust, PhD Candidate (Akira Sawa Lab)	Pletnikov