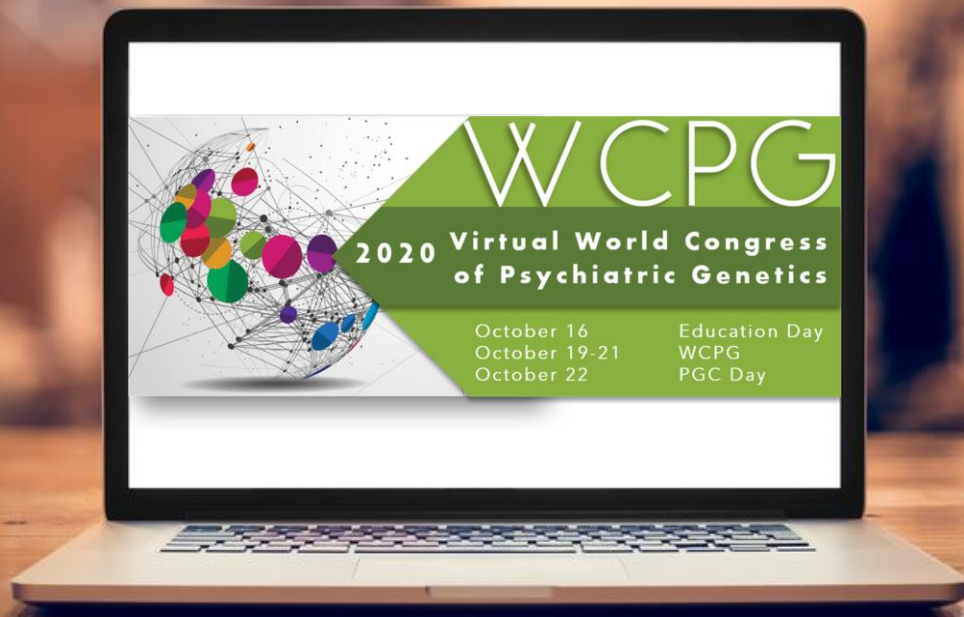


# INTERNATIONAL SOCIETY OF PSYCHIATRIC GENETICS



# PROGRAM BOOK

## Welcome to the 2020 World Congress of Psychiatric Genetics!

Dear Colleagues,

Welcome to the **Virtual World Congress of Psychiatric Genetics (WCPG)**. This is a time of unprecedented discovery and advances in psychiatric genetics. With the growing understanding of the genetic and molecular basis of psychiatric disorders, new opportunities for the identification of novel treatments are on the horizon. Leading experts from around the world in genetics, neuroscience, and psychiatry will be participating.

Although we are disappointed that we cannot meet in person, the 2020 conference will prove to be very exciting! To ensure a collaborative atmosphere, the virtual conference experience will include a conference hall that serves as the entry point to a reimagined virtual conference experience. This will serve as the central hub for attendee participation and will provide unique engagement opportunities. Attendees can attend small group discussions, invite colleagues to a 1:1 conversation, or connect with friends. Through the conference hall, attendees will also be able to access all conference offerings, live and pre-recorded content, and more.

We look forward to welcoming you to the Virtual Congress and sharing the excitement of your discoveries!

Sincerely,

**2020 WCPG Program Chairs**

Dr. Elisabeth Binder

Dr. Mario Maj

Dr. Mirko Manchia

Dr. Alessio Squassina

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## 2020 ISPG BOARD OF DIRECTORS



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## 2020 WCPG CONGRESS CHAIRS



### **Elisabeth Binder, MD, PhD**

Elisabeth Binder has studied Medicine at the University of Vienna, Austria and Neuroscience at Emory University in Atlanta, GA, USA. Following a faculty appointment in the Department of Psychiatry and Behavioral Sciences at Emory University, Elisabeth Binder is currently director of the Department of Translational Research in Psychiatry at the Max-Planck Institute of Psychiatry in Munich. Her main research interests are the identification of molecular moderators of the response to environmental factors, with a focus on early adversity and gene x environment interactions. She studies how such factors influence trajectories to disease to use this information for novel preventions and treatments in prepsychiatry.



### **Mario Maj, MD, PhD**

Mario Maj is Professor and Chairman at the Department of Psychiatry, L. Vanvitelli University, Naples, and Director of the Italian WHO Collaborating Center for Research and Training in Mental Health. He has been President of the World Psychiatric Association (2008-2011) and of the European Psychiatric Association (2003-2004). He is the Editor of 'World Psychiatry', which has an impact factor of 34.024 (ranking no. 1 among psychiatric journals and among all journals included in the Social Sciences Citation Index). He is a member of the International Advisory Board and the Chairperson of the Work Group for Mood and Anxiety Disorders of the ICD-11 and has been a member of the Work Group for Mood Disorders of the DSM-5. His H-index is 84.



## 2020 WCPG CONGRESS CHAIRS



### **Alessio Squassina, PhD, MSci**

Dr. Alessio Squassina has a degree in Biology, a PhD in Neuroscience, and a Specialty in Applied Pharmacology. He trained as a pharmacologist and molecular biologist in Italy and Canada. He is assistant professor in pharmacology at the University of Cagliari, Italy, adjunct assistant professor at the Department of Psychiatry, Dalhousie University, Halifax, Canada, and Lecturer in Pharmacogenomics at the educational activities of the Golden Helix Foundation (London, UK). His research focuses on the pharmacogenomics of psychotropic medications and the genetics and genomics of neuropsychiatric disorders. Dr. Squassina has published more than 80 papers in peer-reviewed journals and several book chapters.



### **Mirko Manchia, MD, PhD**

Dr. Mirko Manchia is currently an assistant professor of Psychiatry at the Section of Psychiatry of the Department of Medical Sciences, University of Cagliari, Italy and is Adjunct Professor of Pharmacology at Dalhousie University, Halifax, Nova Scotia. After his medical degree, he trained in clinical pharmacology (clinical residency), neuroscience (PhD), and psychiatry (clinical residency). Further, he completed a four-year clinical research fellowship in Mood Disorders at the Department of Psychiatry of Dalhousie University under the supervision of Dr. Martin Alda from 2009 to 2013. Dr. Manchia has developed his research interest on the study of clinical and neurobiological aspects of bipolar disorder, with a specific focus on genetics of lithium response and suicidal behavior. He serves in the editorial board of several international journals, is a founding member of the Consortium on Lithium Genetics (ConLiGen) and is part of the International Group for the Study of Lithium Treated Patients (IGSLi), and of the European College of Neuropsychopharmacology (ECNP) Bipolar Disorders and Resilience Networks. Further, he has received awards from the Italian Society of Neuropsychopharmacology, the Canadian College of Neuropsychopharmacology (CCNP), the Collegium Internationale Neuro-Psychopharmacologicum (CINP), the World Federation of Societies of Biological Psychiatry (WFSBP), the European College of Neuropsychopharmacology (ECNP), the Italian Society of Psychiatry and the prestigious Travel Award of the American College of Neuropsychopharmacology.

## 2020 WCPG PROGRAM COMMITTEE

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Ole Andreassen	Mario Maj
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## CREATE YOUR PERSONALIZED SCHEDULE

Login to your ISPG account to create your own personalized conference schedule! Once logged in, on the left side pane click, "**My Schedule**" and plan for the virtual conference by saving your favorite sessions that you don't want to miss!



## JOIN THE CONVERSATION

ISPG has gone social and we invite you to join the online conversation. Please be sure to follow/like the following ISPG social media accounts:

**@ISPGnet**

**@InternationalSocietyPsychiatricGenetics**



And do not forget to use the hashtag **#WCPG2020** if you post pictures or comments about the 2020 Virtual Meeting.



## CREATING AND USING ZOOM MEETING ROOMS

### Creating a Zoom Personal Meeting Room Instructions:

- ❖ Go to [www.zoom.us](http://www.zoom.us)
- ❖ Click on the blue box in the top right side of the screen "**Sign-Up. It's Free**"
- ❖ Enter your email address
- ❖ Wait for the confirmation email and activate your account
- ❖ Login and view your profile to see your personal meeting room link.

### Accessing a Zoom Personal Meeting Room Instructions:

- ❖ Go to [www.zoom.us](http://www.zoom.us)
- ❖ Click "**Join a Room**"
- ❖ Enter the meeting ID or personal room name provided

## QUESTIONS

If you have questions before or during the conference, we encourage you to:

- 1) Email [info@ispg.net](mailto:info@ispg.net) with additional questions or concerns.
- 2) Stop by the [Help Desk](#), open daily.
- 3) Browse through the [Conference Hall](#) (You must be logged in)



## PLENARY SPEAKERS



**Silvia Cappello, PhD**

Max Planck Institute of Psychiatry

Monday, October 19, 2020

9:15 AM - 10:15 AM EDT

***Modeling Neurodevelopmental Disorders With Human Cerebral Organoids***

Silvia Cappello is a research group leader at the Max Planck Institute of Psychiatry, in Munich, Germany. The major focus of her laboratory is to understand the basic molecular and cellular mechanisms regulating the development of the human brain. Cappello studied biotechnology at the University of Bologna, Italy, and carried out her PhD in the department of pharmacology at the University of Padua, Italy and in the laboratory of Magdalena Götz, at the Max Planck Institute of Neurobiology and the Helmholtz Center. As a postdoctoral fellow, she studied mechanisms regulating neurogenesis and neuronal migration with Magdalena Götz and in the laboratory of Richard Vallee at Columbia University.



**Matt Hurles, FRS, M.A., Ph.D.**

Wellcome Sanger Institute

Monday, October 19, 2020

1 PM - 2 PM EDT

***Genetics of Neurodevelopmental Disease***

Dr. Matthew Hurles studied Biochemistry at Oxford University, before gaining a PhD in Genetics from the University of Leicester and establishing the Genomic Mutation and Genetic Disease group at the Wellcome Trust Sanger Institute in 2003. From 2003-2011, Matt led major initiatives to characterise structural variation in the human genome and integrate this knowledge into disease and population genetic studies. His current research interests are in the genetic causes of severe developmental disorders, pre- and post-natally, many of which are caused by new germline mutations, and the causes of variation in germline mutation rates. Matt has had leadership roles in the 1000 genomes project and the UK10K project and is the principal investigator of the Deciphering Developmental Disorders ([www.ddduk.org](http://www.ddduk.org)) and Prenatal Assessment of Genomes and Exomes (<https://www.pageuk.org/>) projects. These projects have discovered tens of novel disorders, diagnosed thousands of patients and lead to a transformation in genetic diagnostic practice. This led to Matt co-founding a start-up company, Congenica Ltd, to develop software to provide sustainable genetic diagnostic services to the NHS and other healthcare providers. Matt is the scientific lead of DECIPHER (<https://decipher.sanger.ac.uk/>), which is driving open data sharing to improve genetic diagnostic interpretation. Matt is also Associate Director of the Health Data Research UK site in Cambridge, with the aim of integrating genomic and clinical data at an unprecedented scale and resolution. His group also generates and characterises cellular and animal models of developmental disorders, to understand pathophysiological mechanisms and identify therapeutic opportunities. Matt gave the Genetics Society Balfour Lecture in 2009 and the Royal Society Crick Lecture in 2013. In 2017, Matt became the Head of the Human Genetics programme at the Sanger Institute and was elected as a Fellow of the Academy of Medical Sciences. In 2019, Matt was elected as a Fellow of the Royal Society.



**David Hunter, MBBS, MPH, ScD, FRACPHM**  
University of Oxford,  
Big Data Institute  
Tuesday, October 20, 2020  
8:15 AM - 9:15 AM EDT

***RICHARD DOLL PROFESSOR OF EPIDEMIOLOGY AND MEDICINE;  
DIRECTOR, TRANSLATIONAL EPIDEMIOLOGY UNIT***

David Hunter studied medicine at the University of Sydney, before moving to Harvard University for 33 years where he was the Vincent L. Gregory Professor of Cancer Prevention. He is the Richard Doll Professor of Epidemiology and Medicine, and director of the Harvard-Oxford Program in Epidemiology. His early research was on HIV transmission in East Africa, and subsequently he was involved in collaborative studies of nutrition and HIV pathogenesis, while also studying diet and cancer etiology in large scale prospective studies and founding the Pooling Project of Prospective Studies of Diet and Cancer. As Director of the Harvard Center for Cancer Prevention he developed a sample handling and genotyping laboratory to explore genetic associations with cancer, and gene-environment interactions. He founded the Program in Genetic Epidemiology and Statistical Genetics at Harvard. He was co-chair of the steering committee of the NCI Breast and Prostate Cancer Cohort Consortium (BPC3) between 2003 and 2012, was co-director of the NCI Cancer Genetic Susceptibility Markers project focused on genome-wide association studies, and was an Eminent Scholar at the NCI between 2004 and 2009. From 2009-2016 he was Dean for Academic Affairs at the Harvard TH Chan School of Public Health, and in 2015-2016 he was Acting Dean. He is one of about 3000 “highly cited researchers” worldwide according to Thomson-Reuters.



**Professor Andreas Meyer-Lindenberg, MD, MSc, MBA**  
Central Institute of Mental Health Medical Faculty  
Mannheim Heidelberg University  
Tuesday, October 20, 2020  
1 PM - 2 PM

***Artificial Intelligence and Applications in Psychiatry***

Prof. Meyer-Lindenberg is Director of the Central Institute of Mental Health and Head of the Executive Board, as well as the Medical Director of the Department of Psychiatry and Psychotherapy at the Institute, based in Mannheim, Germany, and Professor and Chairman of Psychiatry and Psychotherapy at the University of Heidelberg in Heidelberg, Germany. He is board certified in psychiatry, psychotherapy, and neurology. Before coming to Mannheim in 2007, he spent ten years as a scientist at the National Institutes of Mental Health, Bethesda, USA.

His research interests focus on the development of novel treatments for severe psychiatric disorders, especially schizophrenia, through an application of multimodal neuroimaging, genetics and enviromics to characterize brain circuits underlying the risk for mental illness and cognitive dysfunction.

In recognition of his research, Prof. Meyer-Lindenberg has received awards throughout his career, including: Bristol-Myers-Squibb Young Investigator Award (1998), NIH Award for Excellence in Biomedical Research (1999,2000,2001), NARSAD Young Investigator Award (2000), Department of Health and Human Services Secretary’s Award for Distinguished Service (2006), Roche/Nature Medicine Award for Translational Neuroscience (2006), the Joel Elkes International Award for Clinical Research from the American College of Neuropsychopharmacology (2006), A.E. Bennett Award of the Society for Biological Psychiatry (2007), NARSAD Distinguished Investigator Award (2009), Kurt Schneider Scientific Award (2010), the Hans-Jörg Weitbrecht-Preis für Klinische Neurowissenschaften (2011), the ECNP Neuropsychopharmacology Award (2012), the Prix ROGER DE SPOELBERCH (2014), and the 2016 CINP Lilly Neuroscience Clinical Research Award.



**Professor Dr. Danielle Posthuma**  
VU Amsterdam  
Wednesday, October 21, 2020  
10 AM - 11 AM

***From GWAS to Function: Bridging the Gap Between Genetics and Neuroscience***

Prof. Dr. Danielle Posthuma is a statistical geneticist at the Vrije Universiteit (VU) Amsterdam and Amsterdam University Medical Center, Neuroscience Campus Amsterdam. She completed three MSc's in clinical and biological psychology and medical anthropology and graduated cum laude for her PhD in 2002 at the VU University Amsterdam. She became a member of the Young Academy of the Royal Dutch Academy of Sciences in 2005 and was elected for lifelong membership in 2019. She received numerous prizes including the Scott Fuller Memorial Award from the International Behavior Genetics Association (2005), for early career outstanding scientific achievements, the Richard Todd award for outstanding contributions to child psychiatry, from the International Society for Psychiatric Genetics (2017), and the Lodewijk Sandkuijl award for contributions to statistical genetics from the Dutch Society of Human Genetics (2019). In 2008, 2009 and 2010 she was elected as one of the 400 most successful women under the age of 38 in the

Netherlands. In 2014 she received a 1.5M€ personal 'VICI' grant from the Netherlands Organization for Scientific Research for her research into the genetic causes of psychiatric disorders. In 2019 she was awarded a 2.5M€ ERC Advanced grant from the European Research Council. She is a co-founder of the iPScenter Netherlands, which aims to detect biological mechanisms of brain diseases using pluripotent cells. She is also the director of the Genetic Cluster Computer hosted by SurfsARA since 2007, which serves as a central storage and data center of a large number of national and international genetic studies. She leads the Dutch BRAINSCAPES consortium which aims to bridge genetics and neuroscience, and which was awarded 19.6€ Euro in 2019 by the Dutch government. As head of the Department of Complex Trait Genetics at the VU University Amsterdam and Amsterdam University Medical Centre she leads a group of 30 researchers from diverse fields, including statistics, stem cell biology, and bioinformatics. Her work focuses on developing novel methods that aid in detecting genes for brain diseases, interpreting these findings in biological context and generating mechanistic hypotheses that can be tested in functional experiments. She has recently led several large-scale genome-wide association studies for Alzheimer's Disease, intelligence, insomnia and neuroticism, and is the lead author on innovative tools such as MAGMA (for gene-set analyses) and FUMA (for postGWAS annotation). She has authored > 250 papers in scientific journals including Science, Nature, Nature Neuroscience and Nature Genetics.



**Nenad Sestan, MD, PhD**  
Yale School of Medicine  
Wednesday, October 21, 2020  
2:45 PM - 3:45 PM

***Building the Human Neocortex: Molecular Logic of Neural Circuit Formation and Evolution***

Nenad Sestan, MD, PhD, is the Harvey and Kate Cushing Professor of Neuroscience, Professor of Comparative Medicine, of Genetics and of Psychiatry, and a member of the Kavli Institute for Neuroscience at the Yale School of Medicine. He obtained his M.D. from the University of Zagreb and his Ph.D. in neurobiology from Yale University. Nenad Sestan's research has been concerned with the molecular and cellular mechanisms that control the formation of neural circuits within the developing cerebral cortex of humans and other mammals. His laboratory also studies how neural circuit development was modified during evolution and may become compromised in neuropsychiatric and neurodevelopmental disorders.

Nenad Sestan is the recipient of several international honors and awards, including memberships in the National Academy of Medicine and Croatian Academy of Sciences and Arts, Constance Lieber Prize, Krieg Cortical Discoverer Prize, NARSAD Distinguished Investigator Award, McDonnell Scholar Award and Krieg Cortical Scholar. He has been a member of the BrainSpan and PsychENCODE consortia.



## IDEA COMMITTEE PLENARY SPEAKERS

**Monday, October 19, 2020**

**4:00 – 5:15 PM EDT**



**Victoria Marshe, B.Sc.**

University of Toronto

***'Race' in Medical Research: Moving Beyond Categorization Toward the Spectrum of Genetic Variation***

Victoria Marshe is a Ph.D. candidate under the co-supervision of Drs. Daniel Mueller and Sidney Kennedy at the Institute of Medical Science at the University of Toronto and the Pharmacogenetics Research Clinic at the Centre for Addiction and Mental Health (CAMH). Her research focuses on understanding the genetic contributions to antidepressant non-remission in older adults with late-life depression, which is characterized by pathophysiology associated with underlying cerebrovascular and neurodegenerative changes. Currently, she focusing on understanding the methodological opportunities and challenges for machine learning associated with the integration of genome-wide data from large-scale, epidemiological datasets and smaller, clinical-treatment cohorts.



**Anil Ori, M.Sc.**

University Medical Center Groningen

***Navigating Institutional Oppression and the Search for Belonging in Academia - My Journey So Far***

Anil Ori is a psychiatric geneticist with research interests focussed on a better understanding of the molecular causes and consequences of psychiatric illnesses. His background is broadly in molecular medicine and bioinformatics with specific expertise in human and psychiatric genetics. By using interdisciplinary approaches, he aims to make results from large-scale genetic studies easier to interpret biologically and more actionable in clinical settings. His research has for example demonstrated how polygenic risk can be integrated with in vitro experimental systems to dissect the heritability of psychiatric disorders. He has also conducted research on epigenetic aging and showed that individuals diagnosed with schizophrenia display accelerated aging and that this can be quantified at the molecular level. Anil is currently employed as a postdoctoral researcher at the Departments of Psychiatry and Genetics at the University Medical Center Groningen in the Netherlands, where he aims to move the field of psychiatric genetics closer to the needs of the clinic. His vision of science is one that is open, equitable, and inclusive to all levels of academia and society as a whole. You can follow him on twitter: @anilpsori.

## IDEA COMMITTEE PLENARY SPEAKERS

Monday, October 19, 2020

4:00 – 5:15 PM EDT



### **Nancy Sey, B.S.**

University of North Carolina-Chapel Hill

*Promoting an Inclusive Science through Outreach*

Nancy Sey B.S. is a graduate student at the University of North Carolina-Chapel Hill (UNC). She studied Psychology and Biology at Virginia Commonwealth University where she systematically examined the effects of discrimination on health of African Americans. Upon receiving her bachelor of science degree, she participated in a postbaccalaureate research education program at UNC in the lab of Dr. Donita Robinson to investigate the neurobiological effects of adolescent alcohol use. Now as a third-year student under the supervision of Dr. Hyejung Won, she aims to address the neurobiological mechanisms underlying comorbidity between psychiatric illnesses and substance use disorders. Nancy is dedicated to mentoring and science outreach. She is part of several outreach initiatives geared towards increasing diversity and inclusivity within research.



## MING TSUANG LIFETIME ACHIEVEMENT AWARD



**Lynn E. DeLisi, MD**

*Meet and Congratulate Dr. DeLisi at a Virtual Round Table on  
Tuesday, October 20, 2020, from 3:45 pm – 4:00 pm EDT*

Lynn E. DeLisi, MD is currently an Attending Psychiatrist at Cambridge Health Alliance in Cambridge, Massachusetts and Professor of Psychiatry at Harvard Medical School. In addition, she had been Editor-in-Chief and co-founder of the Elsevier journal, Schizophrenia Research from the mid-1980's until 2017. She was secretary, as well as co-founder, of two professional organizations. The International Society of Psychiatric Genetics (ISPG) was incorporated because of her initiatives beginning in 1992, with support from a board of colleagues. She administered the society from her local office for 18 years as its secretary. Her experience with the formation of ISPG enabled her to also develop The Schizophrenia International Research Society (SIRS). She is an active fellow Emeritus of the American College of Neuropsychopharmacology, past President of SIRS, and currently Editor-in-Chief of the journal, Psychiatry Research.

Her undergraduate degree is in zoology from The University of Wisconsin, Madison, Wisconsin. She obtained her M.D. degree from the Medical College of Pennsylvania. She went on from there to do 3 years of general practice work with the migrant Chile farmers of Northern New Mexico, completed a residency in psychiatry at Saint Elizabeths Hospital, Washington, DC and a post-doctoral fellowship and then was a full-time staff research psychiatrist in the NIMH Intramural Research Program, at both St. Elizabeths Hospital and The National Institutes of Health campus in Bethesda, Maryland. In 1987 she left NIMH to assume a professorship at The State University of New York at Stony Brook where she set up several research programs on the longitudinal biological outcome of schizophrenia, emphasizing both brain imaging and genetic studies. During this time she was the first to conduct a longitudinal controlled MRI study that showed progressive brain change in schizophrenia and was a pioneer in developing an international collaboration for ascertainment of families with multiple members having schizophrenia to participate in molecular genetic studies. She completed a large international first-generation linkage study of schizophrenia on a cohort of over 300 families whom she personally evaluated and continued her molecular genetic work through to today finding unique mutations associated with schizophrenia in multiplex families.

From 2001 through 2008 she was professor at New York University Langone School of Medicine and Associate Director of the brain imaging division at The Nathan Kline Institute for Psychiatric Research where she contributed several studies on anomalies of language processing in people at high risk for schizophrenia. She moved to the Boston area in January 2009 where she worked in the Veterans Hospital System for 11 years before recently joining the Cambridge Health Alliance, continuing to focus her research on biological markers for high risk for schizophrenia and the effects of marijuana on adolescents. She has edited and authored over 300 books and manuscripts and aside from editing her own journal, serves on the editorial board of several other journals. In her non-professional life she contributes to her local community of Lincoln, Massachusetts as the vice-chairperson of its Planning Board, as an amateur photographer, and spends time with her multiple family members located throughout the USA.

## **TSUANG LIFETIME ACHIEVEMENT AWARD**



**Michael O'Donovan, FRCPsych, PhD**

*Meet and Congratulate Prof. O'Donovan at a Virtual Round Table on  
Monday, October 19, 2020, from 2:00 pm – 2:15 pm EDT*

Michael O'Donovan is Professor of Psychiatric Genetics at the MRC Centre for Neuropsychiatric Genetics and Genomics, Division of Psychological Medicine and Clinical Neurosciences at Cardiff University School of Medicine. He was an undergraduate of the University of Glasgow in Scotland between 1976-1983 where he obtained degrees in Physiology and in Medicine. Following mandatory junior clinical posts in general medicine and surgery, he trained in psychiatry and obtained his Membership of the Royal College of Psychiatrists at Dykebar Hospital in Paisley, Scotland. In 1988, he moved to the Department of Psychological Medicine in Cardiff. While completing his senior clinical training there, he obtained a Medical Research Council Clinical Training Fellowship, which supported his PhD studies in molecular pharmacology. In 1992, he obtained an MRC Travelling Fellowship to MIT, after which he rejoined the Department of Psychological Medicine in Cardiff as a Clinical Senior Lecturer and later as a Clinical Professor. In cahoots with the many leading figures in psychiatric genetics who were based in the Cardiff department, including Peter McGuffin, Anita Thapar, and Julie Williams, he has undertaken research in phenotypes spanning birth, neurodevelopmental disorders of childhood through to dementia. However, his main focus has been psychosis research where he has benefitted enormously from long-standing and close collaborations, in particular with Mike Owen with whom he co-leads schizophrenia genomics research in Cardiff, and Nick Craddock with whom he worked on bipolar disorder. He is an active member of the Psychiatric Genomics Consortium, and since 2011, has had the privilege of leading the Schizophrenia Working Group of that Consortium. As a result of covid induced quarantine, he has recently been subjected to a domestic haircut 'courtesy' of his wife, Sian, which explains the departure in the accompanying photograph from his usual high standards of grooming.

**THEODORE REICH YOUNG INVESTIGATOR AWARD**

**Michael Gandal, MD, PhD**

*Meet and Congratulate Dr. Gandal at a Virtual Round Table on Tuesday, October 20, 2020, from 3:45 pm – 4:00 pm EDT*



Michael Gandal, MD PhD, is an Assistant Professor in the Departments of Psychiatry and Human Genetics at UCLA and the Semel Institute for Neuroscience and Human Behavior. He received his BS in Engineering (biomedical computation) from Stanford University and his MD/PhD in Bioengineering from the University of Pennsylvania, using electrophysiology to investigate neural circuit dysfunction in mouse models of schizophrenia and autism. He completed his residency training in Adult Psychiatry at UCLA and a postdoctoral fellowship in neurogenetics in the lab of Dan Geschwind, characterizing the genetic contributions to shared gene expression alterations in human brain across several major psychiatric disorders. His recent work with the PsychENCODE Consortium integrated genetic and genomic data across ~2000 human brain samples, identifying an outsized contribution of genetically-mediated neuronal/synaptic isoform dysregulation in psychiatric disease pathophysiology.

**GERSHON PAPER OF THE YEAR AWARD**

**Niamh Mullins, PhD**

*Meet and Congratulate Dr. Mullins at a Virtual Round Table on Wednesday, October 21, 2020, from 3:45 pm – 4:00 pm EDT*



*“GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores”*

Niamh Mullins is an Assistant Professor in Psychiatric Genomics at the Icahn School of Medicine at Mount Sinai. Her research involves conducting large-scale genetic studies of suicide and bipolar disorder in the International Suicide Genetics Consortium and the Psychiatric Genomics Consortium. She obtained her PhD in statistical genetics from King’s College London.

**RICHARD TODD AWARD**

**Leanna Hernandez, PhD**

*Meet and Congratulate Dr. Hernandez at a Virtual Round Table on Wednesday, October 21, 2020, from 3:45 pm – 4:00 pm EDT*



Dr. Leanna Hernandez is a postdoctoral fellow at the Semel Institute for Neuroscience and Human Behavior at the University of California, Los Angeles (UCLA). She received her BA in Psychology from the University of Southern California (USC) and her PhD in Neuroscience from UCLA, using genetics and magnetic resonance imaging to investigate neurobiological heterogeneity in children with autism spectrum disorder. Her postdoctoral work in the labs of Drs. Michael Gandal and Andrew Fuligni is funded by an NIH Blueprint D-SPAN (F99/K00) Award and investigates the contribution of genetics to structural brain development and the emergence of major psychiatric disorders during childhood and adolescence.

## HUGH GURLING FINALISTS

**Brenda Cabrera, National Institute of Genomic Medicine INMEGEN**

*Identification of Possible Classifiers for Suicide Risk by Machine Learning in Concordant Brain-Blood Differentially Methylated Sites*

**Emma Frickel, Stellenbosch University**

*Novel Gene-Environment Interactions With Childhood Trauma Reveal Trends Between Regional Brain Volume and Antipsychotic Treatment Response in a South African First-Episode Schizophrenia Cohort*

**Haijun Han, National Clinical Research Center for Infectious Diseases, Collaborative Innovation Center for Diagnosis and Treatment of Infectious Diseases, The First Affiliated Hospital, Zhejiang University College of Medicine**

*Convergent Findings from Genetic and Functional Studies Implicate a Vital Role of FZD6 in Depressive Symptoms*

**Natasha Kitchin, Stellenbosch University**

*The Maternal and Infant Gut Microbiome in Foetal Alcohol Spectrum Disorder*

**Anastasia Levchenko, Theodosius Dobzhansky Center for Genome Bioinformatics, Saint Petersburg State University**

*A Genome-Wide Association Study Identifies a Gene Network Associated With Paranoid Schizophrenia and Antipsychotics-Induced Tardive Dyskinesia*

**Marcos Santoro, Federal University of Sao Paulo**

*Simulation-Based Guidelines for Examining Local Ancestry in Admixed Latin American Cohorts Using Existing Reference Panels*

**Salil Sukumaran, NIMHANS**

*Damaging Variants in NRG2 and LAMA1 in Bipolar Disorder May Impair Neuronal Migration*

**Gabriela Xavier, Federal University of Sao Paulo**

*Reduced DNA Methylation Age in an Antipsychotic-Naive First Episode of Psychosis*

**Cuihua Xia, Central South University**

*BrainEXP-NPD: A Database of Transcriptomic Profiles of Human Brains of Six Neuropsychiatric Disorders*

**Jiaqi Zhou, Central South University**

*Sex-Stratified DNA Methylation in Human Brain Implicates the Sex-Bias of Schizophrenia*

## **CAREER INVESTIGATOR PROGRAM TRAVEL AWARD WINNERS**

**Brenda Cabrera, National Institute of Genomic Medicine INMEGEN**

*Identification of Possible Classifiers for Suicide Risk by Machine Learning in Concordant Brain-Blood Differentially Methylated Sites*

**Sarah Colbert, Institute for Behavioral Genetics, University of Colorado**

*Differential Shared Genetic Influences on Anxiety With Problematic Alcohol Use Compared to Alcohol Consumption*

**Ania Fiksinski, University Medical Center Utrecht, University of Toronto, Canada**

*Using Common Genetic Variation to Examine Phenotypic Expression and Risk Prediction in 22q11.2 Deletion Syndrome*

**Isabelle Foote, Wolfson Institute of Preventive Medicine, Queen Mary University of London**

*More Than a Bivariate Relationship: Exploring the Shared Genetic Architecture of Depression, Alzheimer's Disease and Related Risk Factors Using Genomic Structural Equation Modelling*

**Zachary Gerring, QIMR Berghofer Medical Research Institute**

*Translating Gene Networks into Treatments for Alzheimer's Disease*

**Elis Haan, School of Psychological Science, Tobacco and Alcohol Research Group, University of Bristol**

*Association Between Maternal Prenatal Tobacco, Alcohol and Caffeine Use and ADHD in Offspring – Causal or Confounded?*

**Alexander Hatoum, Washington University in St. Louis, School of Medicine**

*A Common Genetic Architecture Characterizes Addiction Disorders: Analysis Across Multiple Ancestral Populations*

**Tomas Lagunas, Washington University in Saint Louis**

*A Massively Parallel Reporter Assay to Investigate the Contribution of Noncoding Variation in Autism Spectrum Disorder*

**Xiaoyu Liang, Yale School of Medicine; Veterans Affairs Connecticut Healthcare System**

*DNA Methylation Age in CD14+ Monocytes Reveals Biphasic Effect of Alcohol Consumption on Epigenetic Aging*

**Lauren Martin, Stellenbosch University**

*The Maternal Vaginal Microbiome: An Investigation Into its Influence in the Development of Foetal Alcohol Spectrum Disorders*



## **CAREER INVESTIGATOR PROGRAM TRAVEL AWARD WINNERS**

**Natalie Matosin, University of Wollongong**

*FKBP5 Brain Expression and DNA Methylation Over the Life Course and Convergence on Severe Psychopathology*

**Alana Panzenhagen, Programa de Pós-graduação em Ciências Biológicas: Bioquímica, Universidade Federal do Rio Grande do Sul**

*Peripheral Blood as a Tool to Determine Gene Expression Patterns in Patients With Psychiatric and Neurological Disorders: A Systematic Review and Meta-Analysis*

**Wouter Peyrot, Harvard T.H. Chan School of Public Health**

*Identifying Loci With Different Allele Frequencies Among Cases of Eight Psychiatric Disorders Using Cc-GWAS*

**Joan Puzhakkal, NIMHANS**

*Minor Physical Anomalies Across Psychiatric Disorders in Multiplex Families*

**Laura Schellhas, University of Bristol**

*Does Prenatal Alcohol, Tobacco, and Caffeine Exposure Increase the Risk for Childhood Internalising Problems? Two Large Multi-Cohort Epigenome-Wide Association Studies*

**Bhagyalakshmi Shankarappa, St John's Medical College Hospital**

*Study of Genetics and Epigenetics of ALDH2 (Aldehyde Dehydrogenase) in Alcohol Liver Disease*

**Salil Sukumaran, NIMHANS**

*Damaging Variants in NRG2 and LAMA1 in Bipolar Disorder May Impair Neuronal Migration*

**Jorien Treur, Amsterdam UMC**

*Subcortical Brain Volumes and Substance Use: Using Mendelian Randomization to Assess Causal Relationships*

**Gabriela Xavier, Federal University of Sao Paulo**

*Reduced DNA Methylation Age in an Antipsychotic-Naive First Episode of Psychosis*

**Cuihua Xia, Central South University**

*BrainEXP-NPD: A Database of Transcriptomic Profiles of Human Brains of Six Neuropsychiatric Disorders*

**Yuanxin Zhong, Peking University Sixth Hospital, Peking University Institute of Mental Health**

*Shared and Unique Genetic Risks for Impaired Working Memory in Attention-Deficit/hyperactivity Disorder*

**Lea Zillich, Central Institute of Mental Health, Medical Faculty Mannheim, Heidelberg University**

*Analysis of Epigenetic Profiles in Postmortem Brain Samples From Individuals With Alcohol Use Disorder*



## ORAL PRESENTATION FINALISTS

**Clara Albiñana, National Center for Register-Based Research**

*Leveraging Individual-Level Genetic Data and GWAS Summary Statistics Increases Polygenic Prediction of Psychiatric Disorders and Other Complex Diseases*

**Amelie Baud, EMBL - EBI, Wellcome Genome Campus, Cambridge**

*Leveraging Host Genetic Variation to Investigate the Gut-Brain Axis in Heterogeneous Stock Rats*

**Dan Liang, University of North Carolina at Chapel Hill**

*Detection of Cell-Type Specific Imprinted Regulatory Elements Present During Human Neuronal Differentiation*

**Alexandre Lussier, Massachusetts General Hospital**

*A Prospective Study of Time-Dependent Exposures to Adversity and DNA Methylation in Childhood and Adolescence*

**Eduardo Maury, Bioinformatics & Integrative Genomics Program and Harvard-MIT MD-PhD Program, Harvard Medical School**

*Somatic Copy Number Variation in Schizophrenia*

**Sheila Nagamatsu, Yale School of Medicine**

*Dissecting Epigenomic Differences Between Smoking and Nicotine Dependence in U.S. Military Veterans*

**Wouter Peyrot, Harvard T.H. Chan School of Public Health**

*Identifying Loci With Different Allele Frequencies Among Cases of Eight Psychiatric Disorders Using Cc-GWAS*

**Josefin Werme, Centre for Neurogenomics and Cognitive Research, VU Amsterdam**

*LAVA: An Integrated Framework for Local Genetic Correlation Analysis*

## **POSTER PRESENTATION FINALISTS**

**Jack Bakewell, MRC Centre for Neuropsychiatric Genetics and Genomics**

*Analysis of Exome Sequencing Data in 369 Schizophrenia Trios for de novo CNVs*

**Chiara Fabbri, University of Bologna**

*Major Depressive Disorder and Treatment-Resistant Depression From UK Biobank Primary Care Data*

**Alex Kwong, The University of Edinburgh**

*Using Repeated Measures of Depression to Improve the Precision and Power of Genome-Wide Association Studies*

**Michael Lafferty, University of North Carolina at Chapel Hill**

*Genetic Variants Regulating microRNA Expression in the Developing Human Neocortex*

**Heather Younga Lee, Massachusetts General Hospital**

*Sex-Dependent Associations Between Polygenic Loading for Personality Traits and Life-Time Suicide Attempt in UK Biobank*

**Marica Leone, Karolinska Institutet**

*Severe Infections in Childhood as Potential Risk Factor for Depression and Intentional Self-Harm in Adolescents and Young Adults*

**Genevieve Morneau-Vaillancourt, Universite Laval**

*Contributions of Early Child Temperament and Polygenic Score to Adolescent Anxiety: An 18-Year Longitudinal Population-Based Study*

**Christine Rummel, Max Planck Institute of Psychiatry**

*Using Patient Derived Induced Pluripotent Stem Cells to Dissect Molecular Endophenotypes of Schizophrenia*

**Jonelle Villar, University of Bergen**

*Common and Specific Differential DNA Methylation Patterns in the Human Epigenome Following Antipsychotic Treatment*

**Baihan Wang, University College London**

*Genetic Architectures of Neurocognitive Endophenotypes for Psychosis - A Pathway-Specific Polygenic Risk Score Analysis*

**Douglas Wightman, VU Amsterdam**

*Largest GWAS of Alzheimer's Disease Implicates Microglia and Immune Cells*



# Continuing Education Credits



## Continuing Education Credits & Meeting Evaluation Information

All meeting attendees are urged to complete an evaluation of the meeting. Attendees who are requesting CE credit for the meeting are required to complete the evaluation. This form is available **online only**. Evaluations will be emailed to attendees at the completion of the congress. All evaluations must be completed by **December 30, 2020**.

### Continuing Education and Disclosures

Attendees will be eligible to receive the credit hours listed below for attending the Congress. To obtain CE credits for the congress, you must complete the post-conference meeting evaluation.

**There will be a charge for registrants to obtain Physician credits.** You will be prompted to pay for the CE credits during the evaluation process. Upon completion of the post-conference evaluation and attestation, your CE certificate will be emailed to you. Please note, this email will often go to spam. If you do not receive your certificate, please email [info@ispg.net](mailto:info@ispg.net)

### Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

### Physicians

Accreditation Statement - In support of improving patient care, this activity has been planned and implemented by Amedco LLC and the International Society of Psychiatric Genetics. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credit Designation Statement - Amedco LLC designates this live virtual activity for a maximum of 54.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



# Learner Notification



## LEARNER NOTIFICATION

International Society of Psychiatric Genetics

WCPG 2020 Virtual World Congress of Psychiatric Genetics

Live Dates: October 16 – 21, 2020

Enduring (Recorded) Dates: October 16, 2020 – December 30, 2020

Acknowledgement of Financial and/or In-Kind Commercial Support

No financial or in-kind commercial support was received for this educational activity.

Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. You must participate in your chosen sessions as partial credit of individual sessions is not available. If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

Accreditation Statement

In support of improving patient care, this activity has been planned and implemented by Amedco LLC and International Society of Psychiatric Genetics. Amedco LLC is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physicians

Credit Designation Statement – Live Content - Amedco LLC designates the live portion of this activity for a maximum of 24.25 AMA PRA Category 1 Credits™.

Credit Designation Statement – Enduring Content - Amedco LLC designates the enduring material portion of this activity for a maximum of 54.75 AMA PRA Category 1 Credits™.

Physicians should claim only the credit commensurate with the extent of their participation in the activity. The 24.25 live hours cannot also be claimed as enduring hours.

Objectives - After Attending This Program You Should Be Able To

1. Analyze research consensus about how psychiatric disorders are inherited and develop.
2. Assess latest risk gene findings that have been replicated.
3. Evaluate progress in the development and implications of the genetic testing of patients.
4. Appreciate developments in the genetics of a diverse range of psychiatric diagnoses.
5. Discover the genetic underpinnings of response to medication.
6. Appreciate progress in digital health applied to research

# Learner Notification



## Disclosure of Conflict of Interest

The following table of disclosure information is provided to learners and contains the relevant financial relationships that each individual in a position to control the content disclosed to Amedco. All of these relationships were treated as a conflict of interest and have been resolved. (C7 SCS 6.1--6.2, 6.5)

All individuals in a position to control the content of CE are listed online. If their name is not listed below, they disclosed that they had no financial relationships with a commercial interest.

### Andreassen, Ole:

HealthLytx: Consultant (Self). Lundbeck: Honoraria (Self).

### Chen, Chia-Yen:

Biogen: Employee\*, Stock / Equity (Self).

### Gaffney, Daniel:

Genomics plc: Employee\* (Self).

### Gaynor, Sophia:

Tempus Labs Inc.: Employee\* (Self).

### Geschwind, Daniel:

Ovid Therapeutics: Advisory Board (Self). Falcon Computing: Stock / Equity (Self). Acurastem: Advisory Board (Self). Axial Therapeutics: Advisory Board (Self). Roche: Contracted Research (Self).

### Hasan, Alkomiet:

Janssen: Advisory Board (Self). Otsuka: Advisory Board (Self). Lundbeck: Advisory Board (Self).

### Hurles, Matt:

Congenica Ltd: Board Member (Self). Astra Zeneca: Advisory Board (Self).

### Jeromin, Andreas:

Quanterix Corp: Advisory Board (Self).

### Lewis, Cathryn:

Myriad Neuroscience: Advisory Board (Self).

### Malhotra, Anil:

Genomind, Inc: Consultant (Self). Informed DNA: Advisory Board (Self). Janssen Pharma: Consultant (Self).

### McIntosh, Andrew:

The Sackler Trust: Grant (Self). Illumina: Honoraria (Self). Janssen: Honoraria (Self).

### Meyer-Lindenberg, Andreas:

Boehringer Ingelheim, Elsevier, Brainsway, Lundbeck Int. Neuroscience Foundation, Lundbeck A/S, The Wolfson Foundation, Bloomfield Holding Ltd, Shanghai Research Center for Brain Science, Thieme Verlag, Sage Therapeutics, v Behring Röntgen Stiftung, Fondation FondaMental, Janssen-Cilag GmbH, MedinCel, Brain Mind Institute, Agence Nationale de la Recherche, CISSN (Catania International Summer School of Neuroscience), Daimler und Benz Stiftung, American Association for the Advancement of Science, Servier International: Consultant (Self). Italian Society of Biological Psychiatry, Merz-Stiftung, Forum Werkstatt Karlsruhe, Lundbeck SAS France, BAG Psychiatrie Oberbayern, Klinik für Psychiatrie und Psychotherapie Ingolstadt, med Update GmbH, Society of Biological Psychiatry, Siemens Healthineers: Honoraria (Self).

# Learner Notification



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All individuals in a position to control the content of CE are listed online. If their name is not listed below, they disclosed that they had no financial relationships with a commercial interest.

### **Muhle, Rebecca:**

Barnes and Thornburg LLC: Consultant (Self).

### **Musil, Richard:**

Otsuka: Contracted Research, Honoraria (Self). Lundbeck: Contracted Research (Self). TEVA: Contracted Research (Self).

### **Neale, Benjamin:**

Deep Genomics: Advisory Board (Self). Camp4 Therapeutics Corporation: Advisory Board (Self). Biogen: Consultant (Self). RBNC: Stock / Equity (Self).

### **O'Donovan, Michael:**

Takeda Pharmaceutical Company Limited: Contracted Research (Self).

### **Pocklington, Andrew:**

Takeda: Grant (Self).

### **Polimanti, Renato:**

Karger Publishers: Honoraria (Self).

### **Riva, Marco:**

Sunovion: Grant (Self). Sumitomo Dainippon Pharma: Consultant, Honoraria, Grant (Self). Angelini: Honoraria (Self). Recordati: Honoraria (Self). Lundbeck: Honoraria (Self).

### **Smart, Sophie:**

Takeda Pharmaceutical Company Limited: Grant (Self).

### **Stein, Murray:**

Actelion: Consultant (Self). Aptinyx: Consultant (Self). GW Pharma: Consultant (Self). Janssen: Consultant (Self). UpToDate: Royalties (Self).

### **Sullivan, Patrick:**

Lundbeck: Consultant (Self). RBNC Therapeutics: Advisory Board (Self).

### **de Quervain, Dominique:**

GeneGuide AG: Board Member, Employee (Self).

*\* Presentations were peer reviewed and found to have no conflict of interest with.*



*All times noted below are in US Eastern Daylight Time  
 \*Indicates this session qualifies for continuing education credits.*

**OCTOBER 16**

**7:00 a.m. – 7:15 a.m.**  
 Welcome to Education Day

**7:15 a.m. – 12:00 p.m.**  
 Education Day\*

**10:30 a.m. – 10:45 a.m.**  
 Virtual Round Table

**12:00 p.m. – 1:05 p.m.**  
 Genetic Testing Informational Session\*

**1:10 p.m. – 1:30 p.m.**  
 Genetic Testing Breakout Sessions

**1:30 p.m. – 1:45 p.m.**  
 Education Day Wrap-Up

**2:00 p.m. – 3:00 p.m.**  
 Satellite Session: Genetics of Personality Disorders

**10:30 a.m. – 12:00 p.m.**  
 Concurrent Symposia Sessions\*

**12:00 p.m. – 1:00 p.m.**  
 Virtual Poster Session

**1:00 p.m. – 2:00 p.m.**  
 Plenary: Dr. Matt Hurles\*

**2:00p.m. – 2:15 p.m.**  
 Virtual Round Table

**2:15 a.m. – 3:45 p.m.**  
 Oral Sessions\*

**3:45 p.m. – 4:00 p.m.**  
 Break

**4:00 p.m. – 5:15 p.m.**  
 IDEA Committee Plenary\*

**5:15 p.m. – 5:45 p.m.**  
 IDEA Committee Breakout Sessions

**OCTOBER 19**

**6:30 a.m. – 10:00 p.m.**  
 All Day Virtual Coffee Break

**8:30 a.m. – 8:45 a.m.**  
 Virtual Round Tables

**8:00 a.m. – 6:00 p.m.**  
 Speaker Ready Room & Help Desk

**9:00 a.m. – 10:15 a.m.**  
 Welcome Address and Plenary, Dr. Silvia Cappello\*

**10:15 a.m. – 10:30 a.m.**  
 Virtual Round Tables

**5:45 p.m. – 6:00 p.m.**  
 Virtual Round Tables

**6:00 p.m. – 7:30 p.m.**  
 Concurrent Symposia Sessions\*

**7:30 p.m. – 8:30 p.m.**  
 Virtual Poster Session

**8:30 p.m. – 9:30 p.m.**  
 Early Investigator Lounge

*All times noted below are in US Eastern Daylight Time  
 \*Indicates this session qualifies for continuing education credits.*

**OCTOBER 20**

**6:30 a.m. – 10:00 p.m.**

All Day Virtual Coffee Break

**6:45 a.m. – 7:45 a.m.**

Illumina Sponsored Session

**7:00 a.m. – 9:30 p.m.**

Speaker Ready Room & Help Desk

**7:45 a.m. – 8:00 a.m.**

Virtual Rounds Tables

**8:00 a.m. – 9:15 a.m.**

Welcome and Plenary, Dr. David Hunter \*

**9:15 a.m. – 9:30 a.m.**

Virtual Round Tables

**9:30 a.m. – 11:15 a.m.**

Oral Sessions\*

**11:30 a.m. – 12:00 p.m.**

Early Career Investigator Lounge

**12:00 p.m. – 1:00 p.m.**

Virtual Poster Session

**1:00 p.m. – 2:00 p.m.**

Plenary: Dr. Andreas Meyer –Lindenberg\*

**2:00 p.m. – 2:15 p.m.**

Virtual Round Tables

**2:15 p.m. – 3:45 p.m.**

Concurrent Symposia Sessions\*

**3:45 p.m. – 4:00 p.m.**

Virtual Round Tables

**4:00 p.m. – 5:30 p.m.**

PGC Update

**5:30 p.m. – 6:00 p.m.**

PGC Q&A

**6:00 p.m. – 7:00 p.m.**

Early Career Investigator Lounge

**7:15 p.m. – 7:30 p.m.**

Virtual Round Table

**7:30 p.m. – 9:00 p.m.**

Oral Sessions\*

**9:00 p.m. – 10:00 p.m.**

Virtual Poster Session

**OCTOBER 21**

**6:30 a.m. – 7:30 a.m.**

Virtual Poster Session

**6:30 a.m. – 10:00 p.m.**

All Day Virtual Coffee Break

**6:30 a.m. – 4:00 p.m.**

Speaker Ready Room & Help Desk

**7:30 a.m. – 7:45 a.m.**

Virtual Round Table

**7:45 a.m. – 8:00 a.m.**

Break

**8:00 a.m. – 9:30 a.m.**

Concurrent Symposia Sessions\*

**9:30a.m. – 9:45 a.m.**

Virtual Round Tables

*All times noted below are in US Eastern Daylight Time  
 \*Indicates this session qualifies for continuing education credits.*

**OCTOBER 21 (cont)**

- 9:45 a.m. – 11:00 a.m.**  
Welcome & Plenary: Dr. Danielle Posthuma\*
- 11:00 a.m. – 12:00 p.m.**  
Virtual Poster Session
- 12:00 p.m. – 1:00 p.m.**  
PGC General Meeting
- 1:00 p.m. – 2:30 p.m.**  
Oral Sessions\*
- 2:30 p.m. – 2:45 p.m.**  
Virtual Round Tables
- 2:45 p.m. – 3:45 p.m.**  
Closing Plenary: Dr. Nenad Sestan\*
- 3:45 p.m. – 4:00 p.m.**  
Virtual Round Tables
- 4:00 p.m. – 5:30 p.m.**  
ISPG Awardee Presentation & Closing\*

**OCTOBER 22**

- 6:30 a.m. – 10:00 p.m.**  
All Day Virtual Coffee Break
- 7:00 a.m. – 6:00 p.m.**  
PGC Day: Join the Psychiatry Genomics Consortium for a full day of 24 hours of scientific presentations, working group meetings and interactive sessions. Hear about projects, meet our researchers and find out how you can get involved with the PGC.
- 4:00 p.m. – 5:30 p.m.**  
ISPG 2020 Society Update & Beyond





## VIRTUAL MEETING

The 2020 Scientific Meeting has transitioned to a VIRTUAL experience. All the science sessions will be hosted on a Zoom platform and will run October 16, 19-22, 2020. All session links will be shared with presenters and attendees before the conference launches. Please note that scientific sessions will be recorded and remain live in a conference library for **60 days**.

**If you have questions before or during the conference, we encourage you to:**

- 1) Use the Q&A feature to ask a question of the presenter or to contact AV support staff
- 2) Email [info@ispg.org](mailto:info@ispg.org) with additional questions or concerns. Calling the ISPG Executive Office is not advised as the response time may be delayed during the conference.
- 3) Stop by the [Speaker Ready Room](#), open daily.

## POSTER SESSION

There will be six formal poster presentation sessions. Poster presenters are encouraged to be available during one of the two scheduled sessions on the day assigned. Attendees will be able to view these e-posters online during and after the meeting.

### Poster Session I

**Monday, October 19, 2020**  
12:00 PM - 1:00 PM US EDT  
7:30 PM – 8:30 PM US EDT

### Poster Session II

**Tuesday, October 20, 2020**  
12:00 PM - 1:00 PM US EDT  
9:00 PM – 10:00 PM US EDT

### Poster Session III

**Wednesday, October 21, 2020**  
6:30 AM – 7:30 AM US EDT  
11:00 AM – 12:00 PM US EDT

## NETWORKING

Join us each day for special networking sessions. Check the detailed schedule for exact dates and times.

**Virtual Round Tables:** Join an informal discussion and network around topics of importance to the psychiatric genetics community!

**The Early Career Investigator Lounge:** Come and expand your network and get career advice from Senior Scientists.

## CORPORATE SUPPORT

The International Society of Psychiatric Genetics would like to thank the following sponsors for their generous donations to the society.



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## GOVERNMENT SUPPORT

NIAAA: 5R13AA017055-08, Nurnberger, John I.,  
Conference Support for World Congress on Psychiatric Genetics

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**Psychiatry and Psychology**

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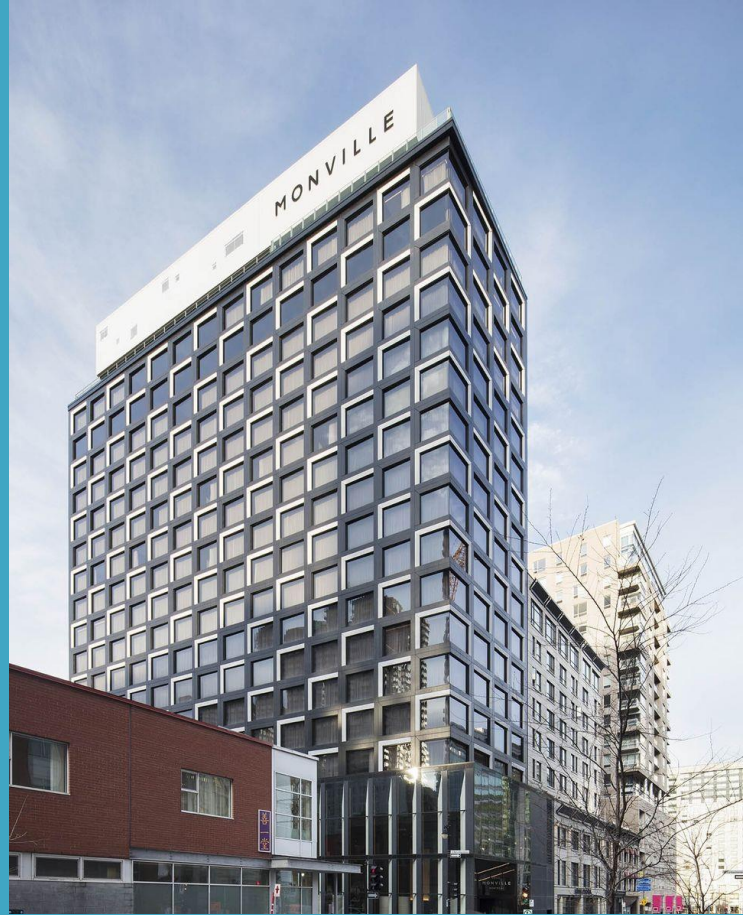




# Thank You!

**ISPG would like to thank all who contributed to the 2020 WCPG. With your help we will continue to grow and move the psychiatric genetics community forward!**

SAVE  
THE  
DATE



OCTOBER 12 – OCTOBER 17, 2021

HOTEL MONVILLE & PALAIS DES CONGRÈS DE MONTRÉAL

