Psychiatry Grand Rounds 2024 Psychiatry Grand Rounds: Update on the Genetics of Schizophrenia: On the Road to Precision Psychiatry

September 18, 2024 – 12:00 PM Online

Overall Activity Objectives:

- 1 Implement psychiatric differential diagnoses using the criteria of DSM-5 and NIMH RDoC Criteria.
- 2 Employ the DSM-5 diagnosis as a starting point, then individualize treatment planning.
- 3 Refer patients with depression for neurotherapeutic procedures.
- 4 Administer CBT to patients whose anxiety and depression have strong situational elements.
- 5 Identify risks for suicidal behavior and employ suicide risk mitigation strategies.
- 6 Diagnose psychodynamic issues contributing to a patient's distress.
- 7 Detect and correct maladaptive patterns of behavior.

Session Objectives:

- 1 Detect and correct maladaptive patterns of behavior.
- 2 Describe prominent findings in the genetics of schizophrenia in diverse populations
- 3 Describe the current status of Precision Medicine in schizophrenia and psychotic disorders

Accreditation Statement:

The University of Arizona College of Medicine - Tucson is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Arizona College of Medicine - Tucson designates this Live Activity for a maximum of 1.00 *AMA PRA Category 1 Credit(s)* $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Relevant Financial Relationships Statement(s):

University of Arizona College of Medicine - Tucson Office of Continuing Medical Education adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible entities (commercial interests). The CME office reviewers have nothing to disclose. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Name of individual	Individual's role in activity	Nature of Relationship(s) / Name of Ineligible Company(s)
Marianne Klugheit , MD	Planning Committee Member	Nothing to disclose - 06/03/2024
Kyle Suhr, PhD, Clinical Psychologist	Planning Committee Member	Nothing to disclose - 04/04/2024
Jordan F Karp, MD	Activity Director	Grant or research support-Janssen (Any division) Advisor- AifredHealth Membership on Advisory Committees or Review Panels, Board Membership, etcBiogen (Relationship

		has ended) - 11/27/2023
Brittany L Pace, MD	Planning Committee Member	Nothing to disclose - 06/03/2024
Denise Rodriguez Esquivel, PhD	Planning Committee Member	Nothing to disclose - 06/03/2024
elisa gumm, DO	Planning Committee Member	Nothing to disclose - 06/10/2024
Derek Paul, MD	Planning Committee Member	Nothing to disclose - 06/04/2024
Ayman Fanous, MD	Faculty	Nothing to disclose - 09/17/2024

