

UPSTATE

MEDICAL UNIVERSITY

Department of Public Health &
Preventive Medicine

Genetic Epidemiology of Neuro- psychiatric Disorders

GRAND ROUNDS

Thurs. February 11, 2016

12:15-1:15 p.m.

Room 2231

Weiskotten Hall

Upstate Medical University Campus

766 Irving Ave.

Syracuse, NY

Presented by:

Stephen J. Glatt, PhD

Associate Professor, Department of Psychiatry

Director, Psychiatric Genetic Epidemiology &
Neurobiology Laboratory (PsychGENe Lab)

Upstate Medical University

WHO SHOULD ATTEND

- Public health professionals
- Physicians
- Nurses
- Physician assistants
- Nurse practitioners
- Students
- Those interested in public health, community health, and prevention.

Description

This talk will provide an overview of the genetic epidemiology of psychiatric disorders and efforts to identify sorely needed biomarkers. As all psychiatric disorders have some heritable basis, most biomarker efforts have focused on genomic indicators, such as genetic polymorphisms or RNA transcripts expressed in peripheral blood. I will detail the evidence warranting these pursuits, and the latest research on identifying clinically useful biomarkers through the application of machine-learning and other approaches.

Grand Rounds registration is not required and presentations are free and open to the public.

This talk is also provided free via webinar! Attend our Grand Rounds from the comfort of your office or home. To register, go to: <https://attendee.gotowebinar.com/register/7681330436530533889> (copy & paste link)

For more information, contact Cindy Paikin: paikinc@upstate.edu

Check out our Master of Public Health (MPH) Degree Program and the Certificate of Advanced Study in Public Health at: www.upstate.edu/cnymph

Both are joint programs that utilize the strengths of two great universities: Upstate Medical University & Syracuse University.



The CNYMYPH Program is CEPH (Council on Education for Public Health) accredited. Applications accepted September 2015 – April 2016. Apply early, enrollment is limited.