

IOL Grand Rounds - 4-22-2021- Big-data in psychiatry: and how weather changes your brain

presented by

Gregory Book, MS

Greg graduated from the University of Connecticut in 2002 with a degree in computer science & engineering, and in 2010 with a Masters in biomedical engineering. Greg directs the technology for the Olin Neuropsychiatry Research Center at the Institute of Living where he has worked since 2004. At the Olin Center, he has developed the NeuroInformatics Database, an open-source imaging database used by UConn, NIMH, and other institutions.

Thursday, April 22, 2021 @ 12:00pm

Online via VMR

To access the VMR, go to <http://meet.hhchealth.org> on your web browser. **Google Chrome is required.** You will be prompted to enter your name. Do so, then click OK. Next, click the blue button to dial in with video. Use the access code **meet.iolhartford**, then click the green button. When you're prompted to enter a PIN, click JOIN instead. At this point you should be signed into the meeting.

Learning Objectives: *As a result of participating in this Live Activity, participants should be able to:*

- 1 Participants will understand the role of big data in psychiatry
- 2 Participants will learn of available big-data related tools, from the FDA and other sources
- 3 Participants will learn how basic neuropsychiatry research translates into clinical trials and improved clinical practice

Accreditation Statement: In support of improving patient care, Hartford HealthCare 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: Hartford Healthcare designates this Live Activity for 1.25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with their participation.

Financial Disclosures:

Name of individual	Individual's role in activity	Name of commercial interest/Nature of relationship
Erica Moura, LCSW, MBA	Activity Coordinator	Nothing to disclose - 02/16/2021
Gregory Book, MA	Faculty	Nothing to disclose - 04/19/2021