

## *Pathways to Biology-Based Treatments in Autism Spectrum Disorder*

*presented by*

***Jeremy Veenstra-VanderWeele, M.D.***

Dr. Veenstra-VanderWeele is a child and adolescent psychiatrist who uses molecular and translational neuroscience research tools in the pursuit of new treatments for autism spectrum disorder (ASD) and pediatric obsessive compulsive disorder (OCD). His molecular neuroscience laboratory at Columbia University and the New York State Psychiatric Institute focuses on genetic mouse models with abnormal social or repetitive behavior. His clinical/translational research program at the New York-Presbyterian Hospital Center for Autism and the Developing Brain studies potential treatments for ASD and related genetic syndromes. Dr. Veenstra-VanderWeele serves as an Associate Editor of *Autism Research, the Journal of the International Society for Autism Research*. He currently chairs the NIH Developmental Brain Disorders Study Section and serves on advisory boards for the Simons Foundation and Autism Speaks. His work has garnered multiple awards, including the Blanche Ittelson Award for Research in Child and Adolescent Psychiatry from the American Psychiatric Association.

**6/16/2022 12:00:00 PM**

<https://hartfordhealthcare.zoom.us/j/94290337612>

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

1. Identify the current evidence for medication treatments in autism spectrum disorder (ASD)
2. Summarize the contribution of genetics to likelihood of ASD
3. Recognize different approaches to developing new treatments in ASD

**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)*<sup>TM</sup>. Physicians should only claim credit commensurate with their participation. This activity is approved for 1.25 ANCC contact hour(s).

**Social Work:** As a Jointly Accredited Organization, Hartford HealthCare is approved to offer social work continuing education by the Association of Social Work Boards (ASWB) Approved Continuing Education (ACE) program. Organizations, not individual courses, are approved under this program. State and provincial regulatory boards have the final authority to determine whether an individual course may be accepted for continuing education credit. Hartford HealthCare maintains responsibility for this course. Social workers completing this course receive 1.25 Other continuing education credits.

**Financial Disclosures:**

- Nothing to disclose: Ellen Blair (Nurse Planner); Michael Dewberry (Course Director); Bharat Narapareddy (Program Director); Erica Iyamu-Osagie (Social Work Planner); Paula Rego (Activity Coordinator); Robert Sahl (Sponsor); Javeed Sukhera (Co-Director and Sponsor); Jeremy Veenstra-VanderWeele (Speaker)

