



3 CONTINENTAL ROAD
SCARSDALE, NY 10583
P: 914-810-9100
AUTISMSCIENCEFOUNDATION.ORG

ASF at INSAR 2021

Zoe Hawks

Oral Session - Functional and Anatomical Neuroimaging Markers of Autism I

Tuesday, May 4, 2021

11:15 AM - 12:10 PM Eastern Time (ET)

Abstract ID#: 36506

Presentation Title: Testing Candidate Cerebellar Presymptomatic Biomarkers for Autism Spectrum Disorder

Elise Robinson

Panel — Molecular Genetics: *ASD Genetics: New Data and New Insights*

Tuesday, May 4, 2021

1:45 PM-3:45 PM Eastern Time (ET)

Abstract ID# 39206

Presentation Title: Genetics and ASD Heterogeneity

Alycia Halladay (discussant)

Panel — Epidemiology/Population Studies: *Insights into Autism from Longitudinal Studies Spanning Infancy to Adulthood*

Tuesday, May 4, 2021

1:45 PM-3:45 PM Eastern Time (ET)

Nadav Ahituv (Serena Tamura)

Panel — Novel Therapeutic Approaches (gene, protein or RNA targeted therapies): *Advances in Gene-Based Therapies in Neurodevelopmental Disorders*

Thursday, May 6, 2021

12:45 PM-2:45 PM Eastern Time (ET)

Abstract ID# 39185

Presentation Title: CRISPR Activation to Rescue SCN2A Haploinsufficiency in ASD

Aaron Gordon

Panel — Molecular Genetics: *Large-scale Gene Discovery in Autism and Converging Pathways of Autism Risk*

Thursday, May 6, 2021

12:45 PM-2:45 PM Eastern Time (ET)



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Presentation Title: Using 3D models of brain development to study convergence in ASD.

Cara Keifer

Poster Session - Neurophysiology/Electrophysiology

Abstract ID#: 38166

Abstract Title: Anticipation of Social and Non-Social Rewards in Youth with and without ASD

Julia Yurkovic

Poster Session - Early Development

Abstract ID#: 38703

Abstract Title: Multimodal Pathways into Sustained Attention during Dyadic Toy Play for Children with and without Autism

Julia Yurkovic

Poster Session - Early Development

Abstract Id#: 38708

Abstract Title: Parents of Children with and without Autism Coordinate Object Labeling with Child Behaviors during Dyadic Play