

INSAR

May 3 - 7

2021

ANNUAL MEETING

AUTISM SPEAKS-FUNDED

Science, Researchers and Partnerships



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AUTISM SPEAKS-FUNDED

Science, Researchers and Partnerships on display at INSAR

Please use this brochure as a roadmap to explore the posters, oral presentations, special interest groups and other events that feature Autism Speaks Investigators, fellows and research partners at this year's annual meeting.



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Science, Researchers and Partnerships

Monday, May 3

- 9 a.m. ET** **Autism Public Health Collaborations with Autism Speaks webinar**
Precision Health Solutions Through Genomics Research at Autism Speaks webinar
- Noon -
1 p.m. ET** Press Conference
- 3 p.m. ET** **Transforming Care Through the Autism Care Network webinar**
Discovering New Opportunities with Autism Speaks webinar

Tuesday, May 4 - Thursday May 6, 2021

PANELS

Decentralizing ASD Knowledge, Resources, and Services Away from ASD Specialists to Diverse Communities

Alaa Ibrahim (Public Health Program Support)

Abstract ID#38256

Evaluation of Novel Remote Cascade Training Curriculum of the WHO/AS Caregiver Skills Training Program (CST)

POSTERS

Erin Bojanek (Post-doctoral Fellowship)

Manual Motor Behavior in Individuals with Autism Spectrum Disorder and Their Parents

Bosi Chen (Royal Arch Mason Fellowship)

Cortical myelination in toddlers and preschoolers with autism spectrum disorder

Jean Gehricke (Autism Treatment Network)

Abstract ID#36525

Feasibility and Attendance in an 8-Week Physical Exercise Program in Underserved Children with ASD

Mei-Ni Hsiao (Public Health Program Support)

Abstract ID#37524

Effectiveness of World Health Organization Caregiver Skills Training Programme for Families of Children with Developmental Disorders or Delays in Taiwan: The First Year at Implementation Stage

Alexandros Kanellopoulos (Meixner Translational Post-doctoral Fellowship)

Abstract ID#38469

The Mitochondrial Transporter Aralar: A New Target Treatment of Social Behavior Deficits

Tuesday, May 4 - Thursday May 6, 2021

POSTERS

Goldie McQuaid (Post-doctoral Fellowship)

Abstract ID#37932

Diagnostic Timing and Gender Diversity: Impacts on Camouflaging Behaviors in Autism

Kelsey Oliver (Post-doctoral Fellowship)

Abstract ID#36446

The Experiences and Needs of General Education Teachers Including Students with Autism in High-Poverty Schools

Sophie Schwartz (Royal Arch Mason Fellowship)

Lexical and Morphosyntactic Complexity of Echolalic Utterances in Low and Minimally Verbal Individuals with ASD

Sophia Seng (Public Health Program Support)

Treatment Experiences Prior to World Health Organization's Caregiver Skills Training Programme May Moderate Outcomes

AWARDS

Sophie Schwartz (Royal Arch Mason Fellowship)

2020 Dissertation Award

Characterization of central auditory processing in minimally and low verbal children and adolescents with autism

SPECIAL INTEREST GROUPS

Beth Malow (Autism Treatment Network)

Improving Health Outcomes Across the Lifespan: Harnessing Data from Individuals on the Autism Spectrum, Families, Clinicians, and Care Systems

PRESENTATION TYPE NOT SPECIFIED

Sophie Brunt (Autism Treatment Network)

Associations Among Autism Symptom Domains and Facets of Parent Strain

Christina Harkins and Micah Mazurek (Autism Treatment Network)

Abstract ID#37623

The Impact of the Comorbidity of ASD and ADHD on Social Impairment

PRESENTATION TYPE NOT SPECIFIED

Dorothea Iannuzzi (Autism Treatment Network)

Abstract ID#37728

Emergency Department Utilization by Adolescents and Young Adults with Autism Spectrum Disorder

Michelle Johnson (Autism Treatment Network)

Developmental Trajectories in Autism Based on Symptoms Measured by the Vineland Adaptive Behaviour Scale, Second Edition Using Observational Data from the U.S. and Europe

Karen Kuhlthau (Autism Treatment Network)

Abstract ID#37890

Resiliency Intervention for Siblings of Children with ASD-Pilot Study Findings

Lindsay Olson (Pre-doctoral Fellowship)

Abstract ID# 37953

Associations between Socioeconomic Variables and Local Cortical Gyrfication in Language Regions in Preschoolers with Autism Spectrum Disorder

Yue Yu (Autism Treatment Network)

Abstract ID#37752

Predictors of Parent Activation in Caregivers of Children with AS Using PAM-DD



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ABOUT AUTISM SPEAKS

Autism Speaks is dedicated to promoting solutions, across the spectrum and throughout the life span, for the needs of individuals with autism and their families. We do this through advocacy and support; increasing understanding and acceptance of people with autism; and advancing research into causes and better interventions for autism spectrum disorder and related conditions. To learn more about Autism Speaks, please visit AutismSpeaks.org.

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