

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Potassium channels as therapeutic targets in autism	\$0	4.1	Administrators of the Tulane Educational Fund
Autism Speaks	Clinical testing of a therapeutic video game, EVO	\$0	4.3	Akili Interactive Labs
Simons Foundation	Genetic rescue of a mouse model of Fragile X by targeted deletion of RICTOR	\$70,000	2.1	Albert Einstein College of Medicine
Simons Foundation	ACI Gift Cards Inc.	\$108,750	7.1	Amazon
Patient-Centered Outcomes Research Institute	Priority Setting to Improve Health Outcomes: Autistic Adults and Other Stakeholders Engage Together	\$249,735	6.2	Augusta University Research Institute, Inc.
Simons Foundation	SPARK Community Partner Evaluation for Pilot	\$2,500	7.1	Autism Resource Outreach Center
Simons Foundation	SPARK Community Partner Evaluation for Pilot	\$2,500	7.1	Autism Society of America, Autism Society the Heartland
Autism Speaks	Autism Treatment Network (ATN)	\$13,396	7.3	Autism Speaks
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$83,311	7.1	Autism Speaks
Autism Speaks	Bioinformatics support for AGRE	\$17,623	7.1	Autism Speaks
Autism Speaks	MSSNG	\$1,797,515	3.1	Autism Speaks
Autism Speaks	Baby Siblings Research Consortium	\$30,572	1.1	Autism Speaks
Simons Foundation	Canonical Computations in Autism	\$137,070	2.1	Baylor College of Medicine
Simons Foundation	SPARK at Baylor College of Medicine	\$150,000	3.1	Baylor College of Medicine
Simons Foundation	Simons Simplex Collection support grant	\$10,000	3.1	Baylor College of Medicine
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$11,192	3.1	Baylor College of Medicine
Simons Foundation	In Vivo Functional Analysis of Autism Candidate Genes	\$246,532	3.1	Baylor College of Medicine
Simons Foundation	Hippocampal mechanisms of social learning in animal models of autism	\$0	2.1	Baylor College of Medicine
Simons Foundation	Baylor College of Medicine (TRADE)	\$1,183,000	3.1	Baylor College of Medicine
Autism Speaks	Identifying Biomarkers of GI Morbidity in ASD: Linking Multi-omics and Human Behavior	\$140,586	3.2	Baylor College of Medicine
Simons Foundation	Spatio-Temporal Gene Discovery for Autism Spectrum Disorder	\$70,000	3.1	Bilkent University
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$0	3.1	Boston Children's Hospital
Autism Speaks	PACT Infrastructure Contract	\$82,500	7.3	Boston Children's Hospital
Simons Foundation	Development of corticothalamic circuits of prefrontal cortex in mouse models of autism	\$75,000	2.1	Boston Children's Hospital
Simons Foundation	Boston Children's Hospital Clinical Site for the National Autism Cohort	\$150,000	3.1	Boston Children's Hospital
Simons Foundation	Amniotic fluid and Cerebrospinal fluid-based signaling in ASD	\$75,000	3.3	Boston Children's Hospital

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Simons Foundation	Quantification of Learning Algorithm Performance to Inputs of Variable Complexity: Implications for Emotional Intelligence in Autism Spectrum Disorder	\$15,791	2.1	Boston Children's Hospital
Simons Foundation	Developing Expressive Language Outcome Measures for ASD Clinical Trials	\$124,199	1.3	Boston University
Autism Speaks	Cortical Markers of Central Auditory Processing Disorder in Minimally Verbal Children with ASD	\$30,400	2.1	Boston University
Brain & Behavior Research Foundation	Dysfunction of Cortical Systems for Language and Working Memory in Autism Spectrum Disorder	\$17,500	2.1	Boston University
Autism Research Institute	Mitochondrial Dysfunction Associated with Autism: Clinical Signals and Treatment Outcomes	\$20,000	4.1	Boston University
Simons Foundation	Rhode Island population and genetics study of autism and intellectual disability	\$123,095	7.1	Bradley Hospital
Brain & Behavior Research Foundation	Rebuilding Inhibition in the Autistic Brain	\$49,680	2.1	Brandeis University
Simons Foundation	Disrupted Homeostatic Synaptic Plasticity in Autism Spectrum Disorders.	\$250,000	2.1	Brandeis University
Simons Foundation	Dissecting primary motor cortex circuit dysfunction in a mouse model of MeCP2 duplication syndrome	\$137,500	2.1	Brigham and Women's Hospital
Simons Foundation	Role of the 16p11.2 CNV in autism: genetic, cognitive and synaptic/circuit analyses	\$0	3.1	Broad Institute, Inc.
Simons Foundation	Pieces of the Puzzle: Uncovering the Genetics of Autism	\$3,865,408	3.1	Broad Institute, Inc.
Simons Foundation	Cellular models for autism de novo mutations using human stem cells	\$250,000	2.Core/Other	Broad Institute, Inc.
Autism Speaks	Na ⁺ -H ⁺ Exchanger Mechanisms in Autism Pathophysiology and Treatment	\$0	2.1	Brown University
Simons Foundation	Assessing thalamocortical circuit function in TSC1 and NHE6 mouse models	\$75,000	2.1	Brown University
Simons Foundation	Use of High-throughput Splicing Assays to Prioritize Autism Gene Candidates	\$127,500	3.1	Brown University
Simons Foundation	A probiotic therapy for autism	\$250,000	4.1	California Institute of Technology
Autism Science Foundation	Investigating Autism with Direct Intracranial Recordings	\$0	2.2	California Institute of Technology
Simons Foundation	Analysis of autism-associated alleles in <i>C. elegans</i>	\$230,986	3.1	California Institute of Technology
Autism Speaks	Determining a potential causal link between the human microbiome and autism symptoms	\$61,600	3.3	California Institute of Technology

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Simons Foundation	SFARI SURF at Caltech	\$20,000	7.3	California Institute of Technology
Brain & Behavior Research Foundation	Developing Neural Markers to Evaluate Social Skills Training in ASD	\$35,000	2.1	California Institute of Technology
Simons Foundation	Novel technology for behavioral phenotyping of autism mouse models	\$75,000	2.1	California Institute of Technology
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants - Project 2	\$15,518	3.1	Carnegie Mellon University
Simons Foundation	A Novel Transcriptional Cascade Involved in Brain Overgrowth in ASD	\$35,000	2.1	Case Western Reserve University
Simons Foundation	Identification of genes responsible for a genetic cause of autism	\$125,000	2.1	Case Western Reserve University
Center for Autism and Related Disorders	evaluation of effects of intensity and duration on outcomes across treatment domains for children with autism spectrum disorder	\$50,000	4.2	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An Evaluation of a Mobile Application Designed to Teach Receptive Language Skills to Children with Autism Spectrum Disorder	\$35,000	4.3	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An exploration of genetic and behavioral variables in Autism Spectrum Disorder	\$150,000	3.1	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	A behavioral intervention for sleep problems in young children with autism spectrum disorder	\$55,000	4.2	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Treatment response across diverse behavioral phenotypes in autism spectrum disorder	\$25,000	4.2	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An evaluation of the PEERS Program adapted for online format	\$135,000	4.3	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of parent training protocol	\$25,000	4.2	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Exploration of a mobile application designed to teach advanced social skills in children with autism spectrum disorder	\$175,000	4.3	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of telehealth caregiver training for the treatment of autism spectrum disorder	\$40,000	4.3	Center for Autism and Related Disorders (CARD)
Simons Foundation	Convergent signaling pathways linking PTEN and MeCP2, two risk genes for autism spectrum disorders	\$67,200	2.1	Charité – Medical University of Berlin
Autism Speaks	Response Heterogeneity to GI Treatment, Autism Symptom and Improved Oxidative Stress	\$188,901	4.1	Children's Hospital Los Angeles
Autism Speaks	ATN 2014 - Children's Hospital Los Angeles	\$85,838	7.3	Children's Hospital Los Angeles
Simons Foundation	Explore the pathogenic role of mTor signaling in chr16p11.2 microdeletion	\$0	2.1	Children's Hospital Los Angeles

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Autism Speaks	Discovery and Functional Characterization of Gene Regulatory Networks (GRNs) of Autism Risk Genes	\$0	3.1	Children's Hospital Los Angeles
Simons Foundation	2015 Asia Pacific Regional-IMFAR Meeting	\$5,000	7.3	Children's Hospital of Fudan University
Simons Foundation	CHOP National Autism Cohort Study	\$150,000	3.1	Children's Hospital of Philadelphia
Simons Foundation	Characterizing autism-related intellectual impairment and its genetic mechanisms	\$0	1.3	Children's Hospital of Philadelphia
Simons Foundation	Characterizing 22q11.2 abnormalities	\$0	3.1	Children's Hospital of Philadelphia
Autism Speaks	Autism Treatment Network - Philadelphia The Children's Hospital of Philadelphia	\$69,800	7.3	Children's Hospital of Philadelphia
Simons Foundation	MEG/MRS Dose Response Study of STX209 in ASD	\$0	1.3	Children's Hospital of Philadelphia
Autism Science Foundation	Undergraduate Research Award	\$3,000	2.1	Children's Hospital of Philadelphia
Patient-Centered Outcomes Research Institute	Incorporating Genetics into Patient-Centered Outcomes Research: An Engagement Model for the Autism Research Community	\$250,000	7.2	Children's Mercy Hospital
Organization for Autism Research	Effectiveness of a School-Based Executive Function Intervention for High School Students with ASD	\$20,000	6.1	Children's Research Institute, Children's National Medical Center
Patient-Centered Outcomes Research Institute	A Community-Based Executive Function Intervention for Low-Income Children with ADHD and ASD	\$0	4.Core/Other	Children's Research Institute, Children's National Medical Center
Organization for Autism Research	On Target for Life: An Executive Function Independence Skill Intervention for Adolescents with ASD	\$0	4.2	Children's Research Institute, Children's National Medical Center
Autism Speaks	Acamprosate in Youth with Autism Spectrum Disorders	\$0	4.1	Cincinnati Children's Hospital Medical Center
Simons Foundation	Cincinnati Children's- Simons SFARI Autism Cohort Submission	\$149,995	3.1	Cincinnati Children's Hospital Medical Center
Autism Speaks	Cincinnati Children's Hospital Medical Center	\$99,892	7.3	Cincinnati Children's Hospital Medical Center
Autism Research Institute	Proteomic Studies of Autistic Brain	\$25,650	2.1	Cleveland Clinic
Simons Foundation	Clinical Research Associates	\$1,750,000	4.1	Clinical Research Associates
Simons Foundation	Genetic basis of autism	\$4,000,000	3.1	Cold Spring Harbor Laboratory
Simons Foundation	A novel window into ASD through genetic targeting of striosomes - Project 1	\$72,271	2.1	Cold Spring Harbor Laboratory
Simons Foundation	16p11.2: Defining the gene(s) responsible (grant 1)	\$106,050	3.1	Cold Spring Harbor Laboratory
Brain & Behavior Research Foundation	Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$18,819	4.1	Cold Spring Harbor Laboratory
Simons Foundation	The intersection between habit and anxiety in a genetic model of autism	\$125,000	2.1	Cold Spring Harbor Laboratory

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Simons Foundation	Framework for genetic variants in phenotype rich family collections	\$0	7.2	Cold Spring Harbor Laboratory
Brain & Behavior Research Foundation	Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$15,000	1.3	College of Staten Island (City University of New York)
Simons Foundation	CII Autism Program: Maternal and child infection and immunity in ASD	\$558,241	3.2	Columbia University
Simons Foundation	Neuronal translation in Tsc2+/- and Fmr1-/y mutant ASD mouse models	\$124,999	2.1	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Principal Investigator	\$0	3.1	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Statistical Core Site	\$28,881	7.Core/Other	Columbia University
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Project 1	\$59,997	3.1	Columbia University
Simons Foundation	Autophagy pathway alterations in lymphocytes: Potential biomarkers for autism?	\$79,551	2.1	Columbia University
Simons Foundation	Identification and analysis of functional networks perturbed in autism	\$250,000	3.1	Columbia University
Autism Speaks	Molecular analysis of gene-environment interactions in the intestines of children with autism	\$0	2.2	Columbia University
Simons Foundation	Elucidating pathogenic mutations disrupting RNA regulation in autism	\$225,000	3.1	Columbia University
Brain & Behavior Research Foundation	Cellular Mechanisms Controlling White Matter Connectivity: Making Sense of a Genetic Risk Factor for Autism and Schizophrenia	\$35,000	2.1	Columbia University
Autism Speaks	Developing a Sensitive, Cost Effective Measure of Behavior Change in Children with ASD	\$30,000	1.3	Columbia University
Brain & Behavior Research Foundation	Neural Basis of Deficits in Multisensory Integration in Schizophrenia and ASD	\$17,500	2.1	Columbia University
Organization for Autism Research	Family patterns in diagnosis of children with autism spectrum disorders (ASD)	\$0	1.2	Columbia University
Simons Foundation	Role of the hippocampal CA2 region in autism	\$125,000	2.1	Columbia University Medical Center
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants Core	\$194,371	3.1	Cornell University
Brain & Behavior Research Foundation	Comparing the Effect of Non-invasive Brain Stimulation on Different Brain Regions for Reducing Social Symptoms in Autism Spectrum Disorder	\$24,995	6.2	Deakin University

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Simons Foundation	DNA Genotek Inc.	\$930,480	3.1	DNA Genotek Inc.
Autism Speaks	Concluding Follow-up of Families Enrolled in the EARLI Cohort	\$465,098	3.2	Drexel University
Organization for Autism Research	Measuring What Matters: Understanding the Meaning of Outcomes for Adults on the Autism Spectrum	\$15,000	6.1	Drexel University
Autism Speaks	Improving Environmental Risk Communication in Autism Spectrum Disorders	\$0	3.2	Drexel University
Brain & Behavior Research Foundation	Characterization of synaptic and neural circuitry dysfunction underlying ASD-like behaviors using a novel genetic mouse model	\$45,000	4.Core/Other	Duke University
Autism Speaks	Autism Speaks – Fudan Medical University of China biorepository development project	\$7,895	7.1	Duke University
Autism Speaks	Identifying Genetic and Epigenetic Signatures of Treatment Response to Oxytocin in Humans and Mice	\$30,400	4.1	Duke University
Brain & Behavior Research Foundation	In vivo Imaging of Prefrontal Cortical Activity During Social Interactions in Normal and Autism Mice	\$35,000	2.1	Duke University
Autism Speaks	Investigating Shank3 function during synaptogenesis in mice to define a therapeutic window for ASD.	\$30,000	2.1	Duke University
Simons Foundation	SCN2A mouse	\$0	2.1	Duke University Medical Center
Simons Foundation	Does Astrocyte Dysfunction Contribute to Synaptic Pathologies in Autism?	\$75,000	2.1	Duke University Medical Center
Brain & Behavior Research Foundation	The Role of Sensory Over-responsivity in the Development of Anxiety in Children With and Without Autism	\$34,672	2.2	Duke University Medical Center
Simons Foundation	2016 Dup15q Alliance and Angelman Syndrome Foundation Conference	\$5,000	7.3	Dup15q Alliance
Simons Foundation	CMA Genetic Testing: An Intervention for Parents of Children with Autism	\$60,000	1.1	East Carolina University
Simons Foundation	SFARI National Autism Cohort - Emory Autism Center	\$149,831	3.1	Emory University
Simons Foundation	Simons Simplex Collection support grant	\$5,787	3.1	Emory University
Organization for Autism Research	Effects of peer mentoring for college students with autism spectrum disorder	\$0	6.3	Emory University
Autism Science Foundation	A new treatment for minimally verbal girls with ASD	\$35,000	4.CC	Emory University
Autism Speaks	Visual Fixation on the Mouth: A Potential Index of Language Acquisition and Delay	\$0	1.3	Emory University

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Simons Foundation	Environment-wide association study of autism	\$125,000	3.2	Erasmus Universitair Medisch Centrum Rotterdam
Simons Foundation	Fermi Research Alliance, LLC	\$82,627	7.2	Fermi Research Alliance, LLC
Simons Foundation	Immune p38-alpha MAPK activation: Convergent mechanism linking autism models	\$214,613	2.1	Florida Atlantic University
Simons Foundation	Neurobiological basis of connectivity deficits in autism	\$67,436	2.1	Fondazione Istituto Italiano di Tecnologia
Autism Speaks	Foundation Associates agreement (BrainNet)	\$375,000	2.1	Foundation Associates, LLC
Simons Foundation	Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Spectrum Disorder	\$500,000	1.3	Foundation for the National Institutes of Health
Simons Foundation	Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$406,704	7.1	Geisinger Clinic
Simons Foundation	Pupillometry: A biomarker of the locus coeruleus and hyperfocused attention	\$0	1.3	Geisinger Clinic
Simons Foundation	Disruption of Cortical Projection Neurons, Circuits, and Cognition in ASD	\$248,843	2.1	George Washington University
Simons Foundation	Dysregulation of mTor/Tsc in 22q11DS Autism Model	\$125,000	2.1	George Washington University
Simons Foundation	Objective measures of social interactions via wearable cameras	\$125,000	1.3	Georgia Tech Research Corporation
Simons Foundation	SPARK Community Partner Evaluation for Pilot	\$2,500	7.1	Global and Regional Asperger Syndrome Partnership
Simons Foundation	2016 Neurobiology of Cognition: Neural Circuits for Perception, Memory, Thought and Consciousness Gordon Research Conference (GRC)	\$5,000	7.3	Gordon Research Conferences
Simons Foundation	Hansen Research Services LLC	\$154,403	1.3	Hansen Research Services LLC
Simons Foundation	Optical imaging of circuit dynamics in autism models in virtual reality	\$0	2.1	Harvard Medical School
Simons Foundation	Microglia in models of normal brain development, prenatal immune stress and genetic risk for autism	\$200,000	2.1	Harvard Medical School
Simons Foundation	Human Gene Editing and In Situ Sequencing of Neuronal Microcircuit Arrays	\$250,000	3.1	Harvard Medical School
Simons Foundation	Probing perception and sensorimotor coupling in mouse models of autism	\$75,000	2.1	Harvard University
Simons Foundation	Molecular characterization of temperature sensitive circuits in the mouse	\$180,000	2.1	Harvard University
Simons Foundation	Analysis of oxytocin function in brain circuits processing social cues	\$62,500	2.1	Harvard University

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Simons Foundation	Enhancing Diversity in Autism Research Through Summer Research Programs	\$19,980	7.3	Harvard University
Autism Science Foundation	Undergraduate Research Award	\$3,000	1.3	Harvard University
Simons Foundation	Understanding somatosensory deficits in Autism Spectrum Disorder	\$125,000	2.1	Harvard University
Simons Foundation	Health Research Alliance (HRA) Members' Meeting sponsorship	\$5,000	7.3	Health Research Alliance
Autism Speaks	Toronto ATN Site	\$106,611	7.3	Holland Bloorview Kids Rehabilitation Hospital
Simons Foundation	Discovery of regulatory variants underlying pediatric neurological disease	\$220,880	3.1	HudsonAlpha Institute for Biotechnology
Autism Speaks	Support for Family Networks (FaNs) for children with developmental disorders	\$250,000	5.Core/Other	Human Development Research Foundation
Simons Foundation	Integrating large scale whole exome data with whole genome data	\$250,000	3.1	Icahn School of Medicine at Mount Sinai
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 1	\$19,952	1.3	Icahn School of Medicine at Mount Sinai
Autism Science Foundation	Recruiting families for the Autism Sisters Project and expanding understanding of the female protective effect	\$92,742	3.CC	Icahn School of Medicine at Mount Sinai
Autism Speaks	Histone Methylation Mapping in Autism	\$0	3.3	Icahn School of Medicine at Mount Sinai
Brain & Behavior Research Foundation	Developmental Role of Prefrontal Cortex-raphe Circuits in Stress and Mood Disorders	\$17,500	2.1	INSERM
Simons Foundation	Do toll-like receptor innate immune responses act via autism risk genes to alter neuronal morphology and function?	\$70,000	2.1	Institute of Molecular Biology, Academia Sinica
Simons Foundation	Probing the development and reversibility of autism-related phenotypes in SETD5 conditional knockout mice	\$99,730	2.1	Institute of Science and Technology Austria
Autism Science Foundation	Grabbing the attention of females with autism spectrum disorder: An eye tracking study	\$5,000	2.CC	Instituto Nacional de Sade Doutor Ricardo Jorge (INSA)
Simons Foundation	2016 Biennial International Conference on Infant Studies	\$5,000	7.3	International Congress of Infant Studies
Autism Science Foundation	Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	7.3	International Meeting for Autism Research (IMFAR)
Simons Foundation	International Meeting for Autism Research (IMFAR) Support	\$50,000	7.3	International Society for Autism Research
Brain & Behavior Research Foundation	Epigenetic Regulation of Gene Expression and DNA Methylation Associated with Autism Spectrum Disorders	\$35,000	3.3	Johns Hopkins University
Simons Foundation	Deep Brain Stimulation for Autistic Self-Injurious Behavior	\$0	4.1	Johns Hopkins University

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Autism Science Foundation	Study of a potentially novel biomarker for features of ASD	\$25,000	2.1	Johns Hopkins University
Simons Foundation	Mapping 3D genomic architecture in human developing neurons to assess the contribution of noncoding risk variants for autism	\$75,000	3.1	Johns Hopkins University
Simons Foundation	Understanding brain disorders related to the 15q11.2 chromosomal region	\$250,000	2.1	Johns Hopkins University School of Medicine
Simons Foundation	A new non-human primate model for studying communicative behaviors	\$125,000	2.Core/Other	Johns Hopkins University School of Medicine
Simons Foundation	Role of LIN28/let-7 axis in autism	\$0	2.1	Johns Hopkins University School of Medicine
Brain & Behavior Research Foundation	Regulation of an Activity-dependent Transcription Factor by MeCP2	\$35,000	3.1	Johns Hopkins University School of Medicine
Simons Foundation	ASD Family Biobank Program	\$1,884,244	7.1	Kaiser Foundation Research Institute
Autism Speaks	Transitioning Pediatric Patients with ASD to Adult Care	\$0	6.3	Kaiser Permanente
Simons Foundation	Clinical Site Network for the National Autism Cohort	\$149,999	3.1	Kennedy Krieger Institute
Simons Foundation	Accelerating autism research through the Interactive Autism Network	\$852,383	7.2	Kennedy Krieger Institute
Patient-Centered Outcomes Research Institute	Interactive Autism Network	\$0	7.2	Kennedy Krieger Institute
Autism Speaks	Psychiatric Crisis among Youth and Transition-age Adults with Autism Spectrum Disorder	\$21,830	4.2	Kennedy Krieger Institute
Autism Speaks	Adapting and piloting WHO's Parent Skills Training in a low income setting: a case study in Ethiopia	\$50,000	4.2	King's College London
Simons Foundation	Role of Caspr2 (CNTNAP2) in brain circuits - Project 1	\$0	2.1	King's College London
Autism Speaks	EU-AIMS	\$114,605	7.2	King's College London
Simons Foundation	Identifying autism-associated signaling pathways regulated by CHD8 in vivo	\$62,500	2.1	King's College London
Simons Foundation	Madwell LLC	\$230,260	7.2	Madwell LLC
Simons Foundation	Characterizing the severely affected autism population	\$483,398	3.1	Maine Medical Center Research Institute
Organization for Autism Research	An Interdisciplinary Approach to the Treatment of Encopresis in Children with Autism Spectrum Disorder	\$0	4.1	Marcus Autism Center
Simons Foundation	Cryptic Genetic Causes of Autism	\$266,719	3.1	Massachusetts General Hospital

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Autism Speaks	Classifying autism etiology by expression networks in neural progenitors and differentiating neurons	\$0	2.1	Massachusetts General Hospital
Simons Foundation	Molecular consequences of strong effect ASD mutations including 16p11.2	\$250,000	2.1	Massachusetts General Hospital
Autism Speaks	Lurie Center, Massachusetts General Hospital/ Massachusetts General Hospital for Children	\$90,812	7.3	Massachusetts General Hospital
Brain & Behavior Research Foundation	Genotype to Phenotype Association in Autism Spectrum Disorders	\$32,500	2.1	Massachusetts General Hospital
Autism Science Foundation	Calcium Channels as a Core Mechanism in the Neurobiology of ASD	\$0	2.1	Massachusetts General Hospital
Simons Foundation	Translational dysregulation in autism pathogenesis and therapy	\$250,000	2.1	Massachusetts General Hospital
Autism Speaks	PET/MRI investigation of neuroinflammation in autism spectrum disorders	\$0	2.1	Massachusetts General Hospital
Autism Research Institute	Role of the Intestinal Microbiome in Children with Autism	\$27,000	3.2	Massachusetts General Hospital
Simons Foundation	Characterizing Sensory Hypersensitivities in Autism	\$230,098	2.1	Massachusetts General Hospital
Autism Speaks	Data Coordinating Center	\$240,498	7.3	Massachusetts General Hospital
Simons Foundation	Role of the Thalamic Reticular Nucleus in ASD	\$0	2.1	Massachusetts Institute of Technology
Simons Foundation	The new Simons Center for the Social Brain	\$4,693,153	7.3	Massachusetts Institute of Technology
Simons Foundation	The role of PTCHD1 in thalamic reticular nucleus function and ASD	\$250,000	2.1	Massachusetts Institute of Technology
Brain & Behavior Research Foundation	Role of Serotonin Signaling during Neural Circuitry Formation in Autism Spectrum Disorders	\$15,000	2.1	Massachusetts Institute of Technology
Brain & Behavior Research Foundation	Advancing a Biomarker of Disrupted GABAergic Neurotransmission in Autism	\$17,500	2.1	Massachusetts Institute of Technology
Brain & Behavior Research Foundation	Rapid Phenomic Interrogation of CRISPR-Cas9 Edited Mammalian Brains	\$35,000	2.1	Massachusetts Institute of Technology
Simons Foundation	A novel window into ASD through genetic targeting of striosomes - Core	\$175,141	2.1	Massachusetts Institute of Technology
Brain & Behavior Research Foundation	Mechanisms of eIF4E-dependent Translational Control in Autism	\$66,667	2.1	McGill University
Simons Foundation	Simons Simplex Collection support grant	\$10,000	3.1	McGill University Health Centre- Montreal Children's Hospital
Brain & Behavior Research Foundation	A Novel GABA Signalling Pathway in the CNS	\$25,000	2.1	McLean Hospital

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Simons Foundation	Analysis of Shank3 ubiquitination regulation by RNF31 phosphorylation	\$70,000	2.1	Medical University of South Carolina
Simons Foundation	CNTNAP2 regulates production, migration and organization of cortical neurons	\$0	2.1	Memorial Sloan-Kettering Cancer Center
Simons Foundation	Interacting with dynamic objects in Autism Spectrum Disorders	\$0	1.3	MGH Institute of Health Professions
Organization for Autism Research	Regulation of Emotional Lability in Autism Spectrum Disorder through Caregiver Supports (ReLACS)	\$29,827	4.2	Michigan State University
Simons Foundation	SPARK Community Partner Evaluation for Pilot	\$2,500	7.1	Mid-Michigan Autism Association
Simons Foundation	Mindspec, Inc.	\$945,860	7.2	Mindspec, Inc.
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 4	\$19,515	1.3	Montefiore Medical Center
Simons Foundation	Speech Phenotype in 16p11.2	\$0	2.1	Murdoch Childrens Research Institute
Simons Foundation	Foundation Associates	\$1,000,000	7.1	N/A
Simons Foundation	Annual SFARI Meeting	\$902,278	7.3	N/A
Simons Foundation	SFARI Conferences, Workshops & Events	\$175,314	7.3	N/A
Simons Foundation	AWS (Amazon Web Services)	\$240,912	7.2	N/A
Brain & Behavior Research Foundation	Multimodal Characterization of the Brain Phenotype in Children with Duplication of the 7q11.23 Williams Syndrome Chromosomal Region: A Well-defined Genetic Model for Autism	\$100,000	2.1	National Institutes of Health
Autism Speaks	Autism Treatment Network at Nationwide Children's Hospital	\$54,717	7.3	Nationwide Children's Hospital
Simons Foundation	Clinical Site Network for the National Autism Cohort at NCH Ohio	\$150,000	3.1	Nationwide Children's Hospital
Autism Speaks	Clinical Coordinating Center	\$161,707	7.3	Nationwide Children's Hospital
Simons Foundation	New York Genome Center, Inc.	\$9,824,025	3.1	New York Genome Center, Inc.
Autism Speaks	New York Presbyterian: The Center for Autism and the Developing Brain	\$100,000	7.Core/Other	NewYork-Presbyterian Hospital
Simons Foundation	Cortico-striatal dysfunction in the eIF4E transgenic mouse model of autism	\$0	2.1	New York University
Simons Foundation	Roles of pro-inflammatory Th17 cells in autism	\$124,846	2.1	New York University
Simons Foundation	Neural and cognitive discoordination in autism-related mouse models	\$0	2.1	New York University
Brain & Behavior Research Foundation	Common Thalamic Circuits for Sleep and Attention	\$17,500	2.2	New York University

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Brain & Behavior Research Foundation	Dissecting the Human Magnocellular Visual Pathway in Perceptual Disorders	\$33,000	2.2	New York University
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 2	\$21,228	1.3	New York University School of Medicine
Simons Foundation	Interneuron subtype-specific malfunction in autism spectrum disorders	\$120,000	2.1	New York University School of Medicine
Simons Foundation	Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Project 1	\$46,575	3.2	New York University School of Medicine
Simons Foundation	Role of a novel PRC1 complex in neurodevelopment and ASD neurobiology	\$225,000	2.1	New York University School of Medicine
Simons Foundation	Examining interpersonal biobehavioral synchrony as a measure of social reciprocity and emotion regulation in parent-child dyads with and without autism using an interactive smart toy platform	\$141,056	4.3	Northeastern University
Simons Foundation	Home-based system for biobehavioral recording of individuals with autism	\$0	4.3	Northeastern University
Organization for Autism Research	Factors affecting teacher implementation of ReThink Autism Program	\$0	5.3	Nova Southeastern University
Simons Foundation	Oregon SPARK: National Autism Cohort 50K	\$149,996	3.1	Oregon Health & Science University
Brain & Behavior Research Foundation	A Massively Parallel Approach to Functional Testing of PTEN Mutations	\$34,710	2.1	Oregon Health & Science University
Autism Speaks	Risk Evaluation for Autism in Latinos– Screening tools and Referral Training (REAL-START)	\$68,485	1.2	Oregon Health & Science University
Simons Foundation	Investigating the role of somatic mutations in autism spectrum disorders	\$249,216	3.1	Oregon Health & Science University
Simons Foundation	SFARI Undergraduate Summer Research Program	\$9,360	7.3	Oregon Health & Science University
Autism Speaks	Leveraging national ASD data to advance early access to care & develop research and family capacity	\$49,911	7.2	Oregon Health & Science University
Simons Foundation	PatientCrossroads, Inc.	\$96,812	3.1	PatientCrossroads, Inc.
Brain & Behavior Research Foundation	Identifying Patterns of Genetic Variants Conferring Risk for Neurodevelopmental Disorders	\$17,493	3.1	Pennsylvania State University
Simons Foundation	Dissecting phenotypic heterogeneity associated with 16p12.1 deletion	\$75,000	3.1	Pennsylvania State University
Autism Science Foundation	Using Experience Sampling to Evaluate the Effects of Social Skills Treatment	\$0	4.Core/Other	Perelman School of Medicine at University of Pennsylvania
Brain & Behavior Research Foundation	The Impact of Sleep Disturbance During Development on Autism-like Social Behavior in Voles	\$35,000	2.2	Portland VA Research Foundation; Oregon Health and Science University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Assessing the Cognitive Deficits Associated with 16p11.2 Deletion Syndrome	\$0	1.3	Posit Science Corporation
Simons Foundation	PreventionGenetics LLC	\$438,012	3.1	PreventionGenetics LLC
Simons Foundation	Gender and temporoparietal network interactions in autism	\$70,000	2.CC	Princeton University
Simons Foundation	Prometheus Research, LLC	\$416,730	7.2	Prometheus Research, LLC
Simons Foundation	PsychoGenics Inc.	\$0	2.1	PsychoGenics Inc.
Simons Foundation	Investigating the auditory attentional networks in Autism Spectrum Disorder	\$0	1.3	Queens College (City University of New York)
Brain & Behavior Research Foundation	The Interaction of Early Social Experience and Oxytocin and Vasopressin Receptor Gene Variants in Predicting Individual Differences in Adult Social Behavior in Prairie Voles (Microtus Ochrogaster)	\$35,000	3.3	Quinnipiac University
Simons Foundation	Regeneron Pharmaceuticals, Inc.	\$259,250	3.1	Regeneron Pharmaceuticals, Inc.
Simons Foundation	Platform for autism treatments from exome analysis	\$100,000	3.1	Rockefeller University
Simons Foundation	Top-down dynamics in autism	\$210,000	2.1	Rockefeller University
Simons Foundation	Ruder Finn Inc.	\$1,067,084	7.4	Ruder Finn Inc.
Brain & Behavior Research Foundation	Enhancing Social Learning Through Oxytocin Augmentation of Social Skills Groups in Children with ASD	\$65,000	4.1	Rush University
Simons Foundation	Rush-Chicagoland SPARK	\$150,000	3.1	Rush University Medical Center
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD-Project 1	\$0	1.3	Rush University Medical Center
Simons Foundation	Rutgers, The State University of New Jersey	\$306,683	7.1	Rutgers, The State University of New Jersey
Autism Speaks	Saint Louis University-The Knights of Columbus Child Development Center	\$0	7.3	Saint Louis University
Simons Foundation	Impact of Pten mutations: brain growth trajectory and scaling of cell types	\$0	2.1	Scripps Research Institute
Simons Foundation	SFN Conference	\$38,000	7.3	Society for Neuroscience
Organization for Autism Research	Inclusion of Typical Peers in a Social Skills Intervention for Adolescents with ASD: A Longitudinal Study	\$10,000	6.1	Southwest Autism Research & Resource Center
Simons Foundation	Sleep Disordered Breathing, Microparticles and Proinflammation in ASD	\$0	2.2	Stanford University
Simons Foundation	Neurologin function in the prefrontal cortex and autism pathogenesis	\$250,000	2.1	Stanford University
Simons Foundation	Randomized Controlled Pilot Trial of Pregnenolone in Autism	\$125,000	4.1	Stanford University

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Simons Foundation	Synergy between genetic risk and placental vulnerability to immune events	\$251,979	3.3	Stanford University
Simons Foundation	Detecting and Treating Social Impairments in a Monkey Model	\$272,775	4.1	Stanford University
Simons Foundation	Neurobiology of Rai1, a critical gene for syndromic ASDs	\$175,000	2.1	Stanford University
Simons Foundation	Neural mechanisms of social reward in mouse models of autism	\$249,994	2.1	Stanford University
Simons Foundation	Decoding Affective Prosody and Communication Circuits in Autism	\$287,870	2.1	Stanford University
Brain & Behavior Research Foundation	Interrogating Synaptic Transmission in Human Neurons	\$17,500	2.1	Stanford University
Brain & Behavior Research Foundation	Behavioral, Cognitive, and Neural Signatures of Autism in Girls: Towards Big Data Science in Psychiatry	\$35,000	2.CC	Stanford University
Simons Foundation	Stanford Summer Research Program - SFARI Participants	\$19,994	7.3	Stanford University
Simons Foundation	Chromatin remodeling in autism	\$250,000	2.1	Stanford University
Autism Science Foundation	Undergraduate Research Award	\$3,000	6.1	State University of New York at Stony Brook
Autism Speaks	Folate receptor autoimmunity in Autism Spectrum Disorders	\$0	2.1	State University of New York Downstate Medical Center
Autism Speaks	Advanced Autism Genetics: Biological Subgroups, Diagnostic Classification, and Resilience.	\$30,000	3.1	State University of New York Upstate Medical Center
Simons Foundation	Tempus Dynamics, LLC	\$477,498	7.2	Tempus Dynamics, LLC
Simons Foundation	Mouse Model of Dup15q Syndrome	\$0	2.1	Texas AgrLife Research
Simons Foundation	FamilieSCN2a Foundation Family and Professional Conference	\$5,000	7.3	The FamilieSCN2a Foundation
Brain & Behavior Research Foundation	Antigenic Specificity and Neurological Effects of Monoclonal Anti-brain Antibodies Isolated from Mothers of a Child with Autism Spectrum Disorder: Toward Protection Studies	\$35,000	2.1	The Feinstein Institute for Medical Research
Autism Speaks	Autism Spectrum Disorders: Genomes to Outcomes	\$133,500	3.1	The Hospital for Sick Children
Brain & Behavior Research Foundation	Identification of Genetic Mutations in Consanguineous Families with Autism Spectrum Disorders using Whole Exome Sequencing	\$0	3.1	The Hospital for Sick Children
Simons Foundation	Brain imaging of treatment response	\$124,334	2.1	The Hospital for Sick Children
Brain & Behavior Research Foundation	High-throughput Screening of Novel Trinucleotide Repeat Expansion in Autism Spectrum Disorders	\$15,000	3.1	The Hospital for Sick Children

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Autism Speaks	Monitoring Treatment-Induced Neuroanatomical Changes in a Mouse Model of Rett Syndrome	\$30,000	2.1	The Hospital for Sick Children
Simons Foundation	The Medical College of Wisconsin, Inc.	\$79,243	2.1	The Medical College of Wisconsin, Inc.
The New England Center for Children	Instructional fading and the building of cooperation with medical procedures	\$1,830	4.2	The New England Center for Children
The New England Center for Children	Teaching a young man with autism to transition safely between environments: A constructive approach	\$1,830	6.Core/Other	The New England Center for Children
The New England Center for Children	An Evaluation of the Generalized Nature of Conditioned Reinforcers	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Comparing the value of a token to that of its most potent backup	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Competing items for FCT schedule thinning	\$4,500	4.2	The New England Center for Children
The New England Center for Children	A comparison of mixed and multiple schedules for the treatment of pica	\$4,500	4.2	The New England Center for Children
The New England Center for Children	Using Delay and Denial tolerance training in the treatment of automatically maintained problem behavior	\$4,500	4.2	The New England Center for Children
The New England Center for Children	Increasing persistence in the context of treatment integrity failure	\$4,500	4.2	The New England Center for Children
The New England Center for Children	Increasing adherence to medical examinations for individuals with autism	\$5,035	4.2	The New England Center for Children
The New England Center for Children	Identifying reinforcers for use in the treatment of automatically reinforced behavior	\$5,035	4.2	The New England Center for Children
The New England Center for Children	Functional analysis & treatment of immediate echolalia	\$5,035	4.2	The New England Center for Children
The New England Center for Children	Effects of negative reinforcer value manipulations without extinction on escape-maintained problem behavior	\$5,035	4.2	The New England Center for Children
The New England Center for Children	Using video modeling and feedback to teach parents how to expand their child's language and play	\$3,225	4.3	The New England Center for Children
The New England Center for Children	A comparison of the use of video modeling with and without voiceover instruction to teach parents of children with autism	\$3,225	4.3	The New England Center for Children
The New England Center for Children	Using the Early Skills Assessment Tool to Evaluate Outcomes in Children with Autism Spectrum Disorders	\$3,225	4.2	The New England Center for Children
The New England Center for Children	The use of video modeling to increase procedural integrity in incidental teaching	\$3,225	4.3	The New England Center for Children
The New England Center for Children	The use of video-modeling to increase procedural integrity across teachers	\$3,225	5.3	The New England Center for Children

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Evaluation of video feedback and self-monitoring to improve social pragmatics in individuals with ASD	\$3,225	4.3	The New England Center for Children
The New England Center for Children	Teaching Self-Advocacy when an item is Missing from the Environment in Individuals with ASD	\$3,225	4.3	The New England Center for Children
The New England Center for Children	Teaching Social Orienting in Children With Autism	\$3,225	4.2	The New England Center for Children
The New England Center for Children	Teaching Joint Attention Using Multiple Exemplar Training with Toddlers Diagnosed with Autism	\$3,225	4.2	The New England Center for Children
The New England Center for Children	Using general case instruction to establish repertoires of helping in children with autism	\$3,225	4.2	The New England Center for Children
The New England Center for Children	Use of Social referencing to teach safety skills to CWA	\$3,225	4.2	The New England Center for Children
The New England Center for Children	Thinning the Schedule of High-Quality Reinforcement for Prompted Responses in a Differential Reinforcement Procedure	\$2,345	4.2	The New England Center for Children
The New England Center for Children	Teaching Observational Learning to Acquire New Sight Words	\$2,345	4.2	The New England Center for Children
The New England Center for Children	A comparison of BST and enhanced instruction training for conducting reinforcer assessments	\$2,345	4.2	The New England Center for Children
The New England Center for Children	A parametric analysis of the effect of procedural integrity errors in delivering reinforcement on skill activities	\$2,345	4.2	The New England Center for Children
The New England Center for Children	Evaluation of Train to Code as a Remediation and Training Program for Training Teachers to Conduct Match-to-Sample Procedures	\$2,345	5.3	The New England Center for Children
The New England Center for Children	Stimulus control of stereotypy	\$3,380	4.2	The New England Center for Children
The New England Center for Children	Identifying preferred break environments	\$3,380	4.2	The New England Center for Children
The New England Center for Children	Evaluating the effects of isolated reinforcers on skill acquisition	\$5,750	4.2	The New England Center for Children
The New England Center for Children	Comparing the use of Video and Pictorial Stimuli in Paired Stimulus Preference Assessments	\$5,570	4.3	The New England Center for Children
The New England Center for Children	Training staff to conduct competing items assessments using enhanced written instructions	\$5,570	5.3	The New England Center for Children
The New England Center for Children	Evaluating the Stability of Preference over Time in Individuals with Autism Spectrum Disorder	\$5,570	4.2	The New England Center for Children
The New England Center for Children	Further evaluation of motivating operations manipulations on skill acquisition	\$5,570	4.2	The New England Center for Children

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The New England Center for Children	Multiple Mands and the Resurgence of Behavior	\$1,830	4.2	The New England Center for Children
The New England Center for Children	Sensitivity to reinforcement: Effects on learning and physiological correlates	\$1,830	4.3	The New England Center for Children
The New England Center for Children	Examining the effects of response effort on resurgence	\$1,830	6.Core/Other	The New England Center for Children
The New England Center for Children	Teaching students with autism to use Augmentative and Alternative Communication: Addressing unanswered questions	\$1,830	4.3	The New England Center for Children
The New England Center for Children	Exploring a generative approach to teaching musical concepts	\$1,830	5.3	The New England Center for Children
The New England Center for Children	Building a solid foundation: Direct teaching of readiness and attending behavior	\$1,830	4.2	The New England Center for Children
The New England Center for Children	Multiple exemplar training and generality of prepositional concepts: Does training structure matter?	\$1,830	5.3	The New England Center for Children
The New England Center for Children	Using matrix training to promote generalization of foundational skills	\$1,830	4.2	The New England Center for Children
The New England Center for Children	Teaching children with autism to learn by listening -- Assessment and treatment of challenges in auditory discrimination	\$1,830	4.2	The New England Center for Children
The New England Center for Children	Use of a visual imagining procedure to teach remembering	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Demand assessment using a progressive ratio with a fixed positive reinforcer	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Continuous vs. Brief Stimulus Comparison using Second-Order Schedule of Reinforcement	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Effects of response effort on resistance to extinction	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Exchange Schedule Manipulations	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Delay discounting with and without instruction	\$5,895	4.2	The New England Center for Children
The New England Center for Children	Transferring stimulus control to promote more independent leisure initiation	\$4,060	4.2	The New England Center for Children
The New England Center for Children	Comparative functions of preference assessments for leisure repertoire development	\$4,060	4.2	The New England Center for Children
The New England Center for Children	Using video modeling and video feedback to develop social skills during leisure activity	\$4,060	4.3	The New England Center for Children
The New England Center for Children	When teaching leisure skills isn't enough: Increasing the reinforcing value of leisure activities	\$4,060	4.2	The New England Center for Children

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Teaching symbolic play using in-vivo video modeling and matrix training	\$5,500	4.2	The New England Center for Children
The New England Center for Children	An Evaluation of Decreasing Vocal & Motor Stereotypy in Children with Autism	\$5,550	4.2	The New England Center for Children
The New England Center for Children	A behavioral analysis of anxiety in children with autism	\$5,550	4.1	The New England Center for Children
The New England Center for Children	From Public to Private Masturbation: An Assessment of Redirection Procedures & Discrimination Training	\$5,550	4.2	The New England Center for Children
The New England Center for Children	Teaching social initiations via direct instruction and preferred social consequences	\$5,550	4.2	The New England Center for Children
The New England Center for Children	Training DRA in different contexts to lower resistance to extinction of disruptive behavior	\$5,550	4.2	The New England Center for Children
The New England Center for Children	Teaching complex skills using observational learning with video modeling to children diagnosed with autism	\$5,550	4.3	The New England Center for Children
The New England Center for Children	Behavioral persistence during intervention	\$5,500	4.2	The New England Center for Children
The New England Center for Children	Functional Analysis & Treatment Evaluation of Problem Behavior during Transitions	\$5,550	4.2	The New England Center for Children
The New England Center for Children	Teaching Verbal Behavior: A Response Prompt Evaluation	\$5,550	4.2	The New England Center for Children
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD-Core	\$0	1.3	The Research Foundation of SUNY- SUNY at Stony Brook
Organization for Autism Research	Evaluation of synchronous online parent skill training	\$0	4.3	The Research Foundation of the State University of New York
Organization for Autism Research	Adults with ASD After High School: Pitfalls and Possibilities	\$25,000	6.1	Towson University
Simons Foundation	Translational control by RBFOX1: investigating its mechanisms and functions	\$0	2.1	Trinity College Dublin, The University of Dublin
Patient-Centered Outcomes Research Institute	Autism FORCE (Families, Organizations, Resources Completely Engaged) for Achieving Positive Patient Outcomes - Tier I	\$14,984	5.3	Tulane University School of Medicine/Tulane Center for Autism and Related Disorders
Brain & Behavior Research Foundation	Microglia-synapse Interactions: The Bridge Between Neuroinflammation and Neurodevelopmental Disorders	\$35,000	3.2	University Laval
Simons Foundation	Regulation of KCC2 as a target for treatment of Autism	\$0	4.1	University Laval
Autism Speaks	ATN 2014 - Glenrose Rehabilitation Hospital	\$103,981	7.3	University of Alberta
Simons Foundation	MAGEL2, a candidate gene for autism and Prader-Willi syndrome	\$53,753	2.1	University of Alberta
Simons Foundation	Rescuing synaptic and circuit deficits in an Angelman syndrome mouse model	\$0	2.1	University of Arizona

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Research Institute	Unique Mitochondrial Dysfunction in Autism Spectrum Disorder	\$20,000	2.1	University of Arkansas
Autism Speaks	Arkansas ATN	\$81,026	7.3	University of Arkansas for Medical Sciences
Simons Foundation	A multi-platform approach to the functional assessment of ASD gene variants	\$120,000	3.1	University of British Columbia
Simons Foundation	Comparison of cortical circuit dysfunction in ASD model mice	\$125,000	2.1	University of California, Berkeley
Simons Foundation	An investigation of inductive learning in autism	\$0	2.1	University of California, Berkeley
Simons Foundation	How do autism-related mutations affect basal ganglia function?	\$62,500	2.1	University of California, Berkeley
Autism Speaks	PACT Infrastructure Contract	\$82,497	7.3	University of California, Davis
Autism Science Foundation	The Baby Siblings Research Consortium Collaborative Database Project.	\$63,330	7.2	University of California, Davis
Autism Speaks	A Centralized Standard Database for the Baby Siblings Research Consortium	\$77,122	7.2	University of California, Davis
Simons Foundation	UC Davis MIND Institute Clinical Site for National Autism Cohort	\$150,000	3.1	University of California, Davis
Autism Speaks	Training Community Providers to Implement an Evidence-Based Early Intervention Program	\$0	4.2	University of California, Davis
Autism Speaks	Development of a Prospective Parent Report Measure to Identify ASD Risk in Infancy	\$0	1.3	University of California, Davis
Autism Speaks	Dissemination of Early Life Exposure Assessment Tool (ELEAT)	\$13,726	3.2	University of California, Davis
Simons Foundation	Assessing the functional effects of enhancer mutations identified in the Simons Simplex Collection via mouse models	\$104,700	3.1	University of California, Davis
Autism Science Foundation	Undergraduate Research Award	\$3,000	1.3	University of California, Davis
Autism Science Foundation	Examining prenatal pesticide exposure, genetic susceptibility and risk for autism	\$25,000	3.3	University of California, Davis
Autism Speaks	Alterations of the human brain structural connectome in preschool aged children with ASD	\$30,000	2.1	University of California, Davis
Simons Foundation	Immune signaling in the developing brain in mouse models of ASD	\$200,000	2.1	University of California, Davis
Autism Speaks	The Center for Autism & Developmental Disorders	\$96,624	7.3	University of California, Irvine
Simons Foundation	Parameterizing Neural Habituation in ASD with Sensory Overresponsivity	\$124,973	2.1	University of California, Los Angeles

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Modeling multiple heterozygous genetic lesions in autism using <i>Drosophila melanogaster</i>	\$0	2.1	University of California, Los Angeles
Simons Foundation	Simons Simplex Collection support grant	\$13,200	3.1	University of California, Los Angeles
Simons Foundation	Neural circuitry linking oxytocin deficiency and social impairment in ASD	\$75,000	4.1	University of California, Los Angeles
Autism Speaks	ASD Advocacy to Action: Planned Partnership of Under-Resourced Families in South Los Angeles	\$32,602	5.1	University of California, Los Angeles
Autism Science Foundation	Brain changes following social skills treatment in adolescents with ASD	\$35,000	4.2	University of California, Los Angeles
Simons Foundation	SFARI Clinical Site Network for the National Autism Cohort	\$149,212	3.1	University of California, Los Angeles
Brain & Behavior Research Foundation	Investigating the Role of <i>Cntnap2</i> , an Autism Risk Gene, in Regulating the Oxytocin System	\$66,667	3.1	University of California, Los Angeles
Simons Foundation	Linking cortical circuit dysfunction and abnormal behavior in genetic mouse models of autism	\$0	2.1	University of California, Los Angeles
Autism Speaks	Identification and validation of genetic variants which cause the Autism Macrocephaly subphenotype	\$0	2.1	University of California, Los Angeles
Autism Speaks	EEG biomarkers of language and literacy abilities in minimally verbal children with ASD	\$0	1.3	University of California, Los Angeles
Simons Foundation	Dosage effects of 22q11 region on autism-relevant neural systems	\$0	3.1	University of California, Los Angeles
Simons Foundation	Mutations in noncoding DNA and the missing heritability of autism	\$122,020	3.1	University of California, San Diego
Simons Foundation	Translational dysregulation of the RhoA pathway in autism	\$250,605	2.1	University of California, San Diego
Simons Foundation	Establishing a San Diego and Southwest Regional Autism Cohort	\$150,000	3.1	University of California, San Diego
Simons Foundation	Illuminating the role of glia in a zebrafish model of Rett syndrome	\$125,000	2.1	University of California, San Diego
Autism Science Foundation	Role of an autism-related cytokine in a genetic model of ASD	\$25,000	2.1	University of California, San Diego
Autism Science Foundation	Uncovering the Spectrum of De Novo Mutation in Autism through Whole Genome Sequencing	\$0	3.1	University of California, San Diego
Brain & Behavior Research Foundation	The Interplay Between Human Astrocytes and Neurons in Psychiatric Disorders	\$75,000	2.1	University of California, San Diego
Brain & Behavior Research Foundation	Signaling Pathways that Regulate Excitatory-inhibitory Balance	\$35,000	2.1	University of California, San Diego

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Autism Research Institute	Clinical Trial of Suramin to Treat Autism	\$230,000	4.1	University of California, San Diego Medical Center
Simons Foundation	Behavioral effects of fever and other illness on young children with autism - Project 1	\$90,000	2.Core/Other	University of California, San Francisco
Simons Foundation	Brain Imaging and Cell Signaling: Insights into the Biology of Autism	\$249,998	1.3	University of California, San Francisco
Simons Foundation	Development of a blood-based biomarker for autism	\$62,493	1.3	University of California, San Francisco
Simons Foundation	Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$0	7.1	University of California, San Francisco
Autism Science Foundation	The genetics of male sensitization and female protection in ASD	\$35,000	3.CC	University of California, San Francisco
Simons Foundation	A gene-driven systems approach to identifying autism pathology	\$749,918	2.1	University of California, San Francisco
Simons Foundation	Validation of candidate ASD genes by targeted sequencing with molecular inversion probes	\$101,258	3.1	University of California, San Francisco
Simons Foundation	Spatiotemporal and cell type convergence to reveal ASD neurobiology	\$137,500	3.1	University of California, San Francisco
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Core	\$130,003	3.1	University of California, San Francisco
Simons Foundation	Do VIP interneurons drive abnormal prefrontal circuit function in autism?	\$75,000	2.1	University of California, San Francisco
Simons Foundation	In vivo approach to screen ASD allele functions in cortical interneurons	\$62,500	2.1	University of California, San Francisco
Simons Foundation	Delineating the role of Ras/MAPK signaling in 16p11.2 phenotypes	\$250,000	2.1	University of California, San Francisco
Simons Foundation	Linking circuit dynamics and behavior in a rat model of autism	\$39,613	2.1	University of California, San Francisco
Brain & Behavior Research Foundation	Whole Brain Microscopy to Quantify the Effect of ASD Associated Mutations on Brain Development	\$17,500	3.1	University of California, San Francisco
Brain & Behavior Research Foundation	Investigations of a Proposed Molecular Feedback Loop in Cortical Neurons in Psychiatric Pathogenesis	\$25,000	4.1	University of California, San Francisco
Simons Foundation	The Role of Cation/Proton Exchanger NHE9 in Autism	\$62,500	2.1	University of California, San Francisco
Simons Foundation	Electrophysiological consequences of SCN2A mutations found in ASD	\$0	2.1	University of California, San Francisco
Autism Speaks	Utilization of the Navigation Guide to Understand Environmental Exposures and Risk of ASD	\$127,176	7.2	University of California, San Francisco

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Simons Foundation	Sexually dimorphic gene-expression and regulation to evaluate ASD sex bias	\$62,500	3.CC	University of California, San Francisco
Autism Speaks	Dissecting the 16p11.2 CNV endophenotype in induced pluripotent stem cells	\$0	2.1	University of California, San Francisco
Simons Foundation	Mechanisms that Connect Autism with Homeostatic Synaptic Plasticity	\$125,000	2.1	University of California, San Francisco
Simons Foundation	Exploring the Intersection of Autism and Homeostatic Synaptic Plasticity	\$0	2.1	University of California, San Francisco
Autism Speaks	The use of eye-tracking as an outcome measure for an innovative early social intervention for ASD	\$32,167	4.3	University of California, Santa Barbara
Organization for Autism Research	Social Tools and Rules for Transitions (START): A young adult social intervention package	\$20,000	6.1	University of California, Santa Barbara
Simons Foundation	BAZ1B Haploinsufficiency and the Neurophenotypes of Williams Syndrome	\$0	2.1	University of California, Santa Barbara
Simons Foundation	CHD8 and beta-catenin signaling in autism	\$62,500	2.1	University of Chicago
Organization for Autism Research	Facing Your Fears: Supporting Teens with Autism Spectrum Disorders and Intellectual Disabilities	\$20,000	6.1	University of Colorado Denver
Simons Foundation	Colorado Clinical Autism Network Site (C-CAN)	\$117,714	3.1	University of Colorado Denver
Simons Foundation	Dosage effects of DUF1220 gene subtype CON1 in autism	\$62,500	3.1	University of Colorado Denver
Patient-Centered Outcomes Research Institute	Building Capacity and Forging Collaborations in Autism Research for Underserved Families	\$0	7.3	University of Florida
Patient-Centered Outcomes Research Institute	Building Capacity and Forging Collaborations in Autism Research for Underserved Families - Tier II	\$25,000	5.2	University of Florida
Autism Speaks	An evaluation of two emergency procedures to treat severe escape behavior	\$0	4.2	University of Florida
Organization for Autism Research	Improving access to care for challenging behavior using a parent-to-parent mentoring approach	\$0	5.3	University of Houston, Clear Lake
Simons Foundation	Simons Simplex Collection support grant	\$8,513	3.1	University of Illinois at Chicago
Brain & Behavior Research Foundation	The Study of Homeostatic Downscaling in Psychiatric Disorders	\$35,000	2.1	University of Illinois at Urbana-Champaign
Organization for Autism Research	Examining the Effectiveness of a Latino Parent Leadership Support Project	\$0	4.2	University of Illinois at Urbana-Champaign
Organization for Autism Research	Kit for Kids evaluation project: An initial evaluation of evidence-based peer education materials	\$0	4.2	University of Kentucky

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Simons Foundation	16p11.2 rearrangements: Genetic paradigms for neurodevelopmental disorders	\$0	3.1	University of Lausanne
Autism Research Institute	Determine risk genes enriched in intronic multispecies conserved sequences, and copy number variant breakpoints in autism overlap preferentially with short interspersed elements	\$0	3.1	University of Louisville
Simons Foundation	Children with 7q11.23 duplication syndrome: shared characteristics with autism	\$0	3.1	University of Louisville
Brain & Behavior Research Foundation	Autism Linked LRRTM4-Heparan Sulphate Proteoglycan Complex Functions in Synapse Development	\$0	2.1	University of Manitoba
Simons Foundation	Exploring Sex Differences in ASD via the NRXN1 KO Rat	\$75,000	2.CC	University of Maryland, College Park
Autism Science Foundation	Undergraduate Research Award	\$3,000	4.3	University of Maryland, College Park
Simons Foundation	The early development of attentional mechanisms in ASD	\$0	1.3	University of Massachusetts, Boston
Autism Speaks	Supporting early educators in suddenly inclusive ASD settings – An intervention feasibility study	\$0	4.2	University of Massachusetts, Boston
Simons Foundation	Defining the Translational Landscape in Mouse Models of Autism - Core	\$68,750	2.1	University of Massachusetts Medical School
Simons Foundation	Exploring role of Th17-inducing maternal intestinal bacteria in ASD - Core	\$90,926	3.2	University of Massachusetts Medical School
Simons Foundation	The IL-17 pathway in the rodent model of autism spectrum disorder	\$90,000	2.1	University of Massachusetts Medical School
Brain & Behavior Research Foundation	Reconceptualizing Brain Connectivity and Development in Autism	\$35,000	2.1	University of Miami
Simons Foundation	University of Miami Clinical Site Network for the National Autism Cohort	\$138,578	3.1	University of Miami
Simons Foundation	A somatic mechanism for ASD phenotypic heterogeneity	\$75,000	3.1	University of Michigan
Autism Science Foundation	Brain Somatic Mosaicism at ASD-Associated Loci	\$0	2.1	University of Michigan
Simons Foundation	ASD research enhanced by Minnesota community, roots and diversity	\$150,000	3.1	University of Minnesota
Autism Research Institute	Effects of Kaplan's Yoked Prisms on Children Diagnosed with Autism Spectrum Disorder	\$5,000	4.2	University of Minnesota
Simons Foundation	Mississippi collaborative autism cohort study (M-CACS)	\$150,000	3.1	University of Mississippi Medical Center
Simons Foundation	Simons Simplex Collection support grant	\$10,000	3.1	University of Missouri

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Science Foundation	Combined Effects of Early Behavioral Intervention and Propranolol on ASD	\$0	4.1	University of Missouri
Autism Speaks	Autism Speaks Autism Treatment Network 2014 Cycle	\$86,272	7.3	University of Missouri
Simons Foundation	Thompson Center Clinical Site Network Pilot for the National Autism Cohort	\$0	3.1	University of Missouri
Simons Foundation	Thompson Center Clinical Site for Simons National Autism Cohort	\$150,000	3.1	University of Missouri
Organization for Autism Research	Online and In Person Parent Education/Support for Families of Children with ASD and Insomnia	\$9,976	4.3	University of Missouri-Kansas City
Autism Speaks	IBIS-EARLI Collaboration	\$0	3.3	University of North Carolina
Simons Foundation	University of North Carolina Clinical Site Network Pilot for the National Autism Cohort	\$0	3.1	University of North Carolina at Chapel Hill
Simons Foundation	Carolina SPARK: Carolina Site for the SFARI National Autism Cohort	\$149,999	3.1	University of North Carolina at Chapel Hill
Simons Foundation	Visualizing neural circuits of social sensory processing	\$125,000	2.1	University of North Carolina at Chapel Hill
Brain & Behavior Research Foundation	Modeling Pitt-Hopkins Syndrome, an Autism Spectrum Disorder, in Transgenic Mice Harboring a Pathogenic Dominant Negative Mutation in TCF4	\$0	2.1	University of North Carolina at Chapel Hill
Autism Speaks	Cell-type and circuit-specific functional deficits in cortex from gene disruptions linked to autism	\$0	2.1	University of North Carolina at Chapel Hill
Autism Speaks	ASD in Mid-Adulthood: A 40 Year Follow-Up of Individuals Served by the TEACCH Autism Program	\$0	6.1	University of North Carolina at Chapel Hill
Simons Foundation	Correcting excitatory-inhibitory imbalance in autism	\$112,500	2.1	University of North Carolina at Chapel Hill
Autism Speaks	Evaluating the association between parental broader autism phenotype and child ASD phenotype	\$30,400	2.1	University of North Carolina at Chapel Hill
Autism Science Foundation	Grabbing the attention of females with autism spectrum disorder: An eye tracking study	\$5,000	3.3	University of North Carolina at Chapel Hill
Simons Foundation	SFARI Summer Undergraduate Research at UNC	\$19,980	7.3	University of North Carolina at Chapel Hill
Autism Speaks	Using Structured Teaching to Promote Employment Skills in Adolescents with ASD	\$0	6.1	University of North Carolina at Chapel Hill
Autism Science Foundation	The Effects of Oxytocin on Functional Neural Connectivity in Autism	\$0	4.1	University of North Carolina at Chapel Hill

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Organization for Autism Research	Examining person and environment factors associated with community participation for adults with ASD	\$20,000	6.3	University of North Carolina at Chapel Hill
Simons Foundation	Identification of shared transcriptional profiles with three high-confidence autism mouse models	\$100,000	2.1	University of North Carolina at Chapel Hill
Autism Speaks	Neural Synchrony and Plasticity in Children with Autism	\$0	2.1	University of North Carolina at Chapel Hill
Organization for Autism Research	Comorbidities in ASD: Developmental Trajectories and Predictors of Adult Outcomes	\$30,000	6.1	University of Notre Dame
Autism Speaks	Anti-Neuronal Autoantibodies against Bacterial Polysaccharides in Autism Spectrum Disorders	\$0	2.1	University of Oklahoma Health Sciences Center
Autism Speaks	Neurobiological foundations of self-conscious emotion understanding in adolescents with ASD	\$30,000	2.1	University of Oregon
Simons Foundation	Validation of a diffusion imaging biomarker of autism	\$129,047	1.3	University of Oxford
Simons Foundation	Statistical methodology and analysis of the Simons Simplex Collection and related data	\$0	3.1	University of Pennsylvania
Simons Foundation	Analyses of the SFARI genotype and phenotype data and their associations: In support of research at the Simons Foundation	\$63,547	3.1	University of Pennsylvania
Autism Speaks	Which placement for which child? Moderators of outcome in an urban early intervention system	\$29,920	4.2	University of Pennsylvania
Simons Foundation	Safety, Efficacy and Basis of Oxytocin and Brain Stimulation Therapy in ASD	\$261,261	4.1	University of Pennsylvania
Simons Foundation	Uncovering the impact of 16p11.2del on neurons mediating motivated behavior	\$249,629	2.CC	University of Pennsylvania
Simons Foundation	SFARI Undergraduate Summer Research Program	\$20,000	7.3	University of Pennsylvania
Autism Speaks	Efficacy of Parent-Child Interaction Therapy with ASD	\$0	4.2	University of Pittsburgh
Autism Speaks	University of Pittsburgh ATN 2014	\$88,597	7.3	University of Pittsburgh
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants - Project 1	\$12,449	3.1	University of Pittsburgh
Brain & Behavior Research Foundation	Interpersonal Neural Coordination During Social Interaction in Children with Autism Spectrum Disorders	\$34,970	2.1	University of Pittsburgh
Simons Foundation	Functional and behavioral analysis of zebrafish ASD models	\$74,975	2.1	University of Queensland

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Brain & Behavior Research Foundation	Perinatal SSRIs and Social Behavior; Developmental Trajectories and Neurobiological Correlates	\$35,000	3.2	University of Rennes
Autism Speaks	University of Rochester	\$87,281	7.3	University of Rochester
Autism Science Foundation	Mechanisms of sensory processing in ASD	\$25,000	2.1	University of Rochester
Autism Speaks	Parent training to reduce the elopement of children with ASD at home and in the community	\$52,481	4.2	University of Rochester
Autism Research Institute	A Quantitative Study of Pyramidal Cells and Interneurons in the Cerebral Cortex	\$20,000	2.1	University of South Carolina, Greenville
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 3	\$89,786	1.3	University of Southern California
Brain & Behavior Research Foundation	Abnormal connectivity in autism	\$14,881	2.1	University of Southern California
Simons Foundation	Evaluation of a melanocortin agonist to improve social cognition in autism	\$139,606	4.1	University of Sydney
Simons Foundation	Foxp1 orchestration of neuronal function in the striatum	\$73,345	2.1	University of Texas Southwestern Medical Center
Simons Foundation	Defining the Translational Landscape in Mouse Models of Autism - Project 1	\$68,750	2.1	University of Texas Southwestern Medical Center
Autism Science Foundation	Genetic mutations in chromosome 16 and their role in autism	\$25,000	2.1	University of Texas Southwestern Medical Center
Autism Science Foundation	Genetics Behind Brain Connectivity in ASD	\$0	2.1	University of Texas Southwestern Medical Center
Brain & Behavior Research Foundation	Modulation of the Oxytocin System in a Mouse Model of Autism Spectrum Disorder (ASD)	\$32,158	4.1	University of the Basque Country
Brain & Behavior Research Foundation	SINEUPs Technology to Rescue CHD8 Haploinsufficiency: Possible New Avenues of Therapeutical Intervention for Autism Spectrum Disorders (ASD)	\$35,000	3.1	University of Trento
Brain & Behavior Research Foundation	a-Actinin Regulates Postsynaptic AMPAR Targeting by Anchoring PSD-95	\$19,748	2.1	University of Tuebingen
Simons Foundation	Combining WGS from Utah high-risk pedigrees and SSC families	\$249,930	3.1	University of Utah
Autism Speaks	Elucidating synapse-specific defects underlying autism	\$30,400	2.1	University of Utah
Autism Speaks	Let's Face It! 2.0: Training the dynamics of facial expressions for children with ASD	\$20,605	4.3	University of Victoria
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$71,386	3.1	University of Washington
Simons Foundation	Clinical Site Network for the National Autism Cohort	\$150,000	3.1	University of Washington

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Simons Simplex Collection support grant	\$10,000	3.1	University of Washington
Simons Foundation	University of Washington Clinical Site Network Pilot for the National Autism Cohort	\$0	3.1	University of Washington
Simons Foundation	Structural Variation and the Genetic Architecture of Autism	\$353,781	3.1	University of Washington
Simons Foundation	Autism subtypes by gene characterization	\$325,145	3.1	University of Washington
Autism Science Foundation	Origins of genetic causes for autism	\$35,000	3.CC	University of Washington
Simons Foundation	Evaluating pupil size as a diagnostic tool in autism	\$0	1.3	University of Washington
Brain & Behavior Research Foundation	Brain Connectivity Changes in Autism as a Function of Motor Training: A Pilot Study	\$34,999	4.3	University of Wisconsin-Madison
Brain & Behavior Research Foundation	Evoked Neurotransmitter and Neurochemical Amygdala Responses and Autonomic Arousal to Social Threat and Safety Signals in Typically Developing and Autistic Children and Adolescents	\$35,000	2.1	University of Wisconsin-Madison
Simons Foundation	Measuring the size of face regions in female and males	\$58,035	2.CC	University of York
Brain & Behavior Research Foundation	Dissecting the Neural Circuit Deficits in Autism Spectrum Disorders through CASPR4	\$0	3.1	University of Zurich; Brain Research Institute
Autism Speaks	Nonsocial Interests and Reward Processing in Autism Spectrum Disorders	\$30,000	2.1	Vanderbilt University
Autism Speaks	Temporal divergence of hypoconnectivity and excitotoxicity in Rett syndrome	\$215,784	2.1	Vanderbilt University
Autism Speaks	Jones Lab Collaboration with the Autism Speaks (PACT)	\$0	7.3	Vanderbilt University
Autism Speaks	Behavioral and Neural Variability in Autism Spectrum Disorder	\$0	2.1	Vanderbilt University
Simons Foundation	Simons Simplex Collection support grant	\$8,701	3.1	Vanderbilt University Medical Center
Simons Foundation	SPARK Vanderbilt	\$150,000	3.1	Vanderbilt University Medical Center
Autism Speaks	Vanderbilt University Autism Treatment Network: Repository for Autism Spectrum Disorder	\$99,327	7.3	Vanderbilt University Medical Center
Simons Foundation	Venividi Solutions LLC	\$252,053	7.2	Venividi Solutions LLC
Simons Foundation	VIP Family Meetings	\$0	7.1	VIP Family Meetings
Autism Speaks	CYFIP function/s in brain: insights into Autism Spectrum Disorders	\$117,500	2.1	Vlaams Instituut voor Biotechnologie
Simons Foundation	SPARK Community Partner Evaluation for Pilot	\$2,500	7.1	Washington Autism Alliance & Advocacy

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Brain & Behavior Research Foundation	Molecular Dimorphism in the Locus Coeruleus May Mediate Sex-specific Differences in Psychiatric Disease Risk	\$25,000	2.CC	Washington University in St. Louis
Autism Science Foundation	Quantifying Offspring ASD Risk for Unaffected Sisters of Males with ASD	\$0	3.3	Washington University in St. Louis
Autism Science Foundation	A Unified Molecular Mechanism Explaining Social Behavior and Oxytocin levels in ASD	\$0	4.1	Washington University in St. Louis
Simons Foundation	Simons Simplex Collection support grant	\$0	3.1	Weill Cornell Medical College
Simons Foundation	Advancing a Standardized Research Protocol to Study Treatment Effects in Individuals with Autism Spectrum Disorder	\$39,591	1.3	Weill Cornell Medical College
Simons Foundation	Behavioral effects of fever and other illness on young children with autism –Core	\$78,882	2.Core/Other	Weill Cornell Medical College
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments - Core	\$209,466	1.3	Weill Cornell Medical College
Simons Foundation	CADB Clinical Site Network	\$149,816	3.1	Weill Cornell Medical College
Simons Foundation	Role of Caspr2 (CNTNAP2) in brain circuits-Core	\$0	2.1	Weizmann Institute of Science
Simons Foundation	Western Institutional Review Board, Inc.	\$52,920	3.1	Western Institutional Review Board, Inc.
Brain & Behavior Research Foundation	Modeling Microglial Involvement in Autism Spectrum Disorders, with Human Neuro-glia Co-cultures	\$35,000	2.1	Whitehead Institute for Biomedical Research
Simons Foundation	The Rhode Island Consortium for Autism Research and Treatment (RI-CART) - Phase II	\$251,693	7.1	Women & Infants Hospital
Simons Foundation	Biomarkers of Emotion Regulation, Social Response & Social Attention in ASD	\$124,827	1.3	Women & Infants Hospital
Simons Foundation	Somatic Mosaicism in autism spectrum disorders	\$137,494	3.1	Yale University
Simons Foundation	High-throughput drug discovery in zebrafish models of ASD risk genes	\$125,000	4.1	Yale University
Brain & Behavior Research Foundation	Corticogenesis and Autism Spectrum Disorders: New Hypotheses on Transcriptional Regulation of Embryonic Neurogenesis by FGFs from In Vivo Studies and RNA-sequencing Analysis of Mouse Brain	\$0	2.1	Yale University
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Project 2	\$60,000	3.1	Yale University
Simons Foundation	SFARI Undergraduate Summer Research Program	\$19,700	7.3	Yale University
Simons Foundation	Role of GABA interneurons in a genetic model of autism	\$0	2.1	Yale University

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Autism Science Foundation	Undergraduate Research Award	\$3,000	2.2	Yale University
Simons Foundation	The role of striatal interneurons in social deficits and repetitive behaviors	\$70,000	2.CC	Yale University
Simons Foundation	Restoring GABA inhibition in a Rett syndrome mouse model by tuning a kinase-regulated Cl ⁻ rheostat	\$66,839	2.1	Yale University
Brain & Behavior Research Foundation	Excitatory/Inhibitory Imbalance in Autism and Early-course Schizophrenia	\$14,931	2.1	Yale University
Autism Speaks	Nicotinic cholinergic modulation as a novel treatment strategy for aggression associated with autism	\$0	4.1	Yale University
Simons Foundation	Optimizing social effects of oxytocin with opioid blocker	\$0	4.1	Yale University
Autism Speaks	Neural Basis of Response to Virtual Reality Social Cognition Training in Adults with ASD	\$0	4.3	Yale University
Autism Speaks	Studying and Improving Social Learning in Toddlers with ASD Using Interactive Eye Tracking	\$0	4.3	Yale University
Simons Foundation	Simons Simplex Collection support grant	\$9,825	3.1	Yale University
Simons Foundation	Tracking Intervention Effects with Eye Tracking	\$249,931	1.3	Yale University
Simons Foundation	Disrupted Network Activity in Neonatal Cortex of Mouse Models of Autism	\$62,500	2.1	Yale University
Autism Speaks	CIHR Chair: Autism Spectrum Disorders Treatment and Care Research	\$7,500	4.Core/Other	York University

