

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Very early behavioral indicators of ASD risk among NICU infants: A prospective study	\$149,986	Q3.S.H	Institute for Basic Research in Developmental Disabilities
Organization for Autism Research	Growing Up Aware: A parent-based sexuality intervention for children with autism spectrum disorders	\$20,000	Q4.S.H	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Statistical Core Site	\$221,381	Q2.S.G	Columbia University
Simons Foundation	Simons Simplex Collection support grant	\$21,675	Q3.L.B	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Principal Investigator	\$123,623	Q2.S.G	Columbia University
Simons Foundation	Simons Simplex Collection support grant	\$20,991	Q3.L.B	Weill Cornell Medical College
Simons Foundation	Autism, GI symptoms and the enteric microbiota	\$350,814	Q3.S.I	The Research Foundation of the State University of New York at Stony Brook
Department of Defense - Army	PROTEOMIC MAPPING OF THE IMMUNE RESPONSE TO GLUTEN IN CHILDREN WITH AUTISM	\$67,041	Q3.S.E	Columbia University New York Morningside
Autism Research Institute	To Study Maternal Anti-GAD Antibodies in Autism	\$5,260	Q3.S.E	Hartwick College
Brain & Behavior Research Foundation	Evaluating the Functional Impact of Epigenetic Control Related Genes Mutated in both Schizophrenia and Autism	\$0	Q3.S.J	Columbia University
Simons Foundation	Maternal autoreactivity and autoimmune disease in autism	\$0	Q3.S.E	The Feinstein Institute for Medical Research
National Institutes of Health	Novel statistical methods for DNA sequencing data, and applications to autism	\$314,312	Q3.L.B	Columbia University
Organization for Autism Research	Creating a more effective path to housing for people with ASD	\$10,000	Q6.Other	Westchester Institute for Human Development
Simons Foundation	Annual SFARI Meeting	\$545,469	Q7.K	N/A
Simons Foundation	Clinical Research Associates	\$1,175,000	Q7.K	Clinical Research Associates
Simons Foundation	Banbury Center Conference	\$0	Q7.K	Cold Spring Harbor Laboratory
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$676,333	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Tissue Program (ATP)	\$236,009	Q7.D	Autism Speaks (AS)
Simons Foundation	Foundation Associates agreement (BrainNet)	\$0	Q7.D	
Autism Speaks	Autism Treatment Network (ATN)	\$732,883	Q7.N	Autism Speaks (AS)
Department of Education	Hofstra Early Childhood Intervention Specialist Program	\$249,953	Q5.Other	Hofstra University
Autism Speaks	Bioinformatics support for AGRE	\$263,552	Q7.D	Autism Speaks (AS)
Health Resources and Services Administration	Leadership Education in Neurodevelopmental and Related Disabilities (LEND)	\$2,500	Q5.L.C	University of Rochester
Simons Foundation	PsychoGenics Inc.	\$312,375	Q4.S.B	PsychoGenics Inc.

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Brain & Behavior Research Foundation	Understanding the Genetic Architecture of Rett Syndrome - an Autism Spectrum Disorder	\$0	Q2.S.D	Cold Spring Harbor Laboratory
Organization for Autism Research	Evaluation of synchronous online parent skill training	\$10,000	Q4.L.D	The Research Foundation of the State University of New York
Brain & Behavior Research Foundation	Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$0	Q4.Other	Cold Spring Harbor Laboratory
Simons Foundation	16p11.2: Defining the gene(s) responsible (grant 1)	\$104,190	Q4.S.B	Cold Spring Harbor Laboratory
Autism Speaks	The role of mTOR inhibitors in the treatment of autistic symptoms in symptomatic infantile spasms	\$0	Q2.S.E	Albert Einstein College of Medicine of Yeshiva University
Autism Speaks	Folate receptor autoimmunity in Autism Spectrum Disorders	\$149,755	Q2.S.A	State University of New York, Downstate Medical Center
Autism Speaks	Autism Treatment Network (ATN) 2011- Columbia University	\$25,000	Q7.N	Columbia University
Simons Foundation	SFARI Conferences, Workshops & Events	\$232,606	Q7.Other	N/A
Department of Education	Project I-CARE: Culturally Aligned and Responsive Early Intervention.	\$250,000	Q5.L.C	Cuny/Queens College
Autism Speaks	Autism Treatment Network (ATN) 2011- University of Rochester	\$140,000	Q7.N	University of Rochester
Department of Education	Preparing teachers to teach children with autism & developmental disabilities	\$0	Q5.Other	Bank Street College of Education
Simons Foundation	VIP Family Meetings	\$121,016	Q2.S.G	VIP Family Meetings
Department of Defense - Army	PLACENTAL IDENTIFICATION AND IMMUNE QUANTIFICATION OF ACUTE AND/OR CHRONIC INFLAMMATION IN CHILDREN DIAGNOSED WITH PLACENTAL AUTISM IN UNIVERSITY AND COMMUNITY HOSPITALS	\$148,000	Q3.L.C	Institute for Basic Research in Developmental Disabilities
National Institutes of Health	Assisted reproductive technologies and increased autism risk	\$192,000	Q3.L.C	Columbia University
Autism Science Foundation	Addressing challenges to post-mortem tissue donation in families affected with autism	\$64,000	Q2.S.C	Autism Science Foundation
Autism Speaks	Foundation Associates agreement (BrainNet)	\$250,000	Q2.S.C	Foundation Associates, LLC
Simons Foundation	Building awareness of the value of brain tissue donation for autism research	\$360,525	Q2.S.C	Autism Science Foundation
National Institutes of Health	Phagocytosis is misregulated in a Drosophila model of Fragile X syndrome	\$47,232	Q2.S.D	Columbia University
National Institutes of Health	Translation, synchrony, and cognition	\$375,588	Q2.S.D	New York University
National Institutes of Health	Role of Sema7A in functional organization of neocortex	\$366,120	Q2.S.D	Mount Sinai School of Medicine

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Simons Foundation	Cortico-striatal dysfunction in the eIF4E transgenic mouse model of autism	\$61,999	Q2.S.D	New York University
Autism Speaks	Behavioral and neural underpinnings of learning in autism predict response to intervention	\$50,000	Q4.S.F	Weill Cornell Medical College
Simons Foundation	Roles of pro-inflammatory Th17 cells in autism	\$124,989	Q2.S.A	New York University
Autism Research Institute	Brain mitochondrial abnormalities in autism	\$0	Q2.S.A	New York State Institute for Basic Research in Developmental Disabilities
Simons Foundation	Aberrant synaptic form and function due to TSC-mTOR-related mutation in autism spectrum disorders	\$150,000	Q2.S.D	Columbia University
Department of Defense - Army	IMAGING DEPRESSION IN ADULTS WITH ASD	\$192,601	Q2.S.E	State University New York Stony Brook
Autism Research Institute	To study the relationship between low GAD2 levels and anti-GAD antibodies in autistic children	\$0	Q2.S.A	Hartwick College
Autism Speaks	Molecular analysis of gene-environment interactions in the intestines of children with autism	\$150,000	Q2.S.E	Columbia University
Simons Foundation	Auditory cortical plasticity in a mouse model of Rett syndrome	\$43,501	Q2.S.D	Cold Spring Harbor Laboratory
Simons Foundation	Platform for autism treatments from exome analysis	\$100,000	Q2.S.E	Rockefeller University
Simons Foundation	Hyperthermia and the amelioration of autism symptoms	\$66,153	Q2.S.A	Montefiore Medical Center
Simons Foundation	Cell type-specific profiling for autism spectrum disorders	\$0	Q4.S.B	Columbia University
Autism Science Foundation	Sex-Specific Gene-Environment Interactions Underlying ASD	\$35,000	Q2.S.B	Rockefeller University
National Institutes of Health	Dysregulation of mTOR signaling in fragile X syndrome	\$467,760	Q2.S.D	Albert Einstein College of Medicine of Yeshiva University
Simons Foundation	Multigenic basis for autism linked to 22q13 chromosomal region	\$250,000	Q2.S.D	Hunter College of the City University of New York (CUNY) jointly with Research Foundation of CUNY
National Institutes of Health	Allelic choice in Rett syndrome	\$374,862	Q2.S.D	Winifred Masterson Burke Medical Research Institute
Department of Education	Efficacy of a Comprehensive School-Based Intervention for Children with High-Functioning Autism Spectrum Disorders (HFASDs)	\$840,477	Q4.L.D	Canisius College
National Institutes of Health	Identifying therapeutic targets for autism using Shank3-deficient mice	\$466,151	Q4.S.B	Mount Sinai School of Medicine

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Simons Foundation	Identification of functional networks perturbed in autism	\$60,000	Q3.L.B	Columbia University
Simons Foundation	Autism Genome Project Consortium data reanalysis using computational biostatistics	\$0	Q3.L.B	The Rockefeller University
National Institutes of Health	1/4-The Autism Sequencing Consortium: Autism gene discovery in >20,000 exomes	\$817,786	Q3.S.A	Mount Sinai School of Medicine
Simons Foundation	16p11.2: defining the gene(s) responsible	\$175,000	Q4.S.B	Cold Spring Harbor Laboratory
Brain & Behavior Research Foundation	Paternal age and epigenetic mechanisms in psychiatric disease	\$15,000	Q3.S.J	Research Foundation for Mental Hygiene, Inc/NYSPI
Simons Foundation	Genome-wide analyses of DNA methylation in autism	\$0	Q3.S.J	Mount Sinai School of Medicine
Autism Science Foundation	Human Clinical Trial of IGF-1 in Children with Idiopathic ASD	\$25,000	Q4.L.C	Icahn School of Medicine at Mount Sinai
Simons Foundation	Testing the use of helminth worm ova in treating autism spectrum disorders	\$0	Q4.L.A	Montefiore Medical Center
Simons Foundation	Role of cadherin 8 in assembling circuits in the prefrontal cortex	\$62,376	Q4.S.B	Mount Sinai School of Medicine
Simons Foundation	Investigating the effects of chromosome 22q11.2 deletions	\$150,000	Q4.S.B	Columbia University
Simons Foundation	Whole-exome sequencing to identify causative genes for autism	\$175,000	Q3.L.B	Rockefeller University
Department of Education	Development of an intervention to enhance the social competencies of children with Asperger's/high functioning autism spectrum disorders	\$0	Q4.L.D	University at Buffalo, The State University of New York
Simons Foundation	Genetic and environmental interactions leading to autism-like symptoms	\$0	Q3.S.K	The Rockefeller University
National Institutes of Health	Piloting treatment with insulin-like growth Factor-1 in Phelan-McDermid syndrome	\$366,363	Q4.L.A	Mount Sinai School of Medicine
National Institutes of Health	3/5-Randomized trial of parent training for young children with autism	\$65,595	Q4.S.D	University of Rochester
National Institutes of Health	3/5-Randomized trial of parent training for young children with autism	\$215,249	Q4.S.D	University of Rochester
Autism Speaks	High metabolic demand of fast-spiking cortical interneurons underlying the etiology of autism	\$56,000	Q2.Other	Weill Cornell Medical College
National Institutes of Health	Neural basis of behavioral flexibility	\$347,607	Q2.Other	Mount Sinai School of Medicine
National Institutes of Health	Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$451,202	Q2.Other	Sloan-Kettering Institute for Cancer Research
National Institutes of Health	Taste, smell, and feeding behavior in autism: A quantitative traits study	\$541,983	Q2.Other	University of Rochester

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National Institutes of Health	Sensory processing and integration in autism	\$524,517	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
National Institutes of Health	Auditory and integrative functions of the prefrontal cortex	\$374,016	Q2.Other	University of Rochester
Autism Speaks	ASD prevalence by DSM-IV and DSM-5: Total population study	\$0	Q1.Other	Nathan Kline Institute
National Science Foundation	CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	\$110,870	Q1.Other	Cornell University
National Science Foundation	Social and statistical mechanisms of prelinguistic vocal development	\$0	Q1.Other	Cornell University
Autism Speaks	Spatial attention in autism spectrum disorders	\$0	Q2.Other	New York University
Brain & Behavior Research Foundation	Dysregulated Translation and Synaptic Dysfunction in Medium Spiny Neurons of Autism Model Mice	\$0	Q2.Other	New York University
Simons Foundation	A mouse model of top-down interactions	\$0	Q4.S.B	The Rockefeller University
Simons Foundation	Role of RAS/RAF/ERK pathway in pathogenesis and treatment of autism	\$0	Q4.S.B	New York State Institute for Basic Research in Developmental Disabilities
Simons Foundation	Genetic basis of autism	\$4,000,571	Q3.L.B	Cold Spring Harbor Laboratory
National Institutes of Health	Population-based autism genetics & environment study	\$600,532	Q3.L.D	Mount Sinai School of Medicine
National Institutes of Health	ACE Network: Multigenerational Familial and Environmental Risk for Autism (MINERvA) Network	\$948,404	Q3.L.D	Mount Sinai School of Medicine
National Institutes of Health	Gene-environment interactions in an autism birth cohort	\$6,537,537	Q3.L.D	Columbia University
Autism Speaks	Autism Genome Project (AGP)	\$0	Q3.L.B	Autism Speaks (AS)
Autism Speaks	Identifying high-impact therapeutic targets for autism spectrum disorders using rat models	\$137,173	Q4.S.B	Mount Sinai School of Medicine
Simons Foundation	Regulation of gene expression through complex containing AUTS2	\$100,854	Q3.S.J	New York University School of Medicine
Simons Foundation	2013 Dup15q Alliance Scientific Meeting Support	\$5,000	Q4.S.E	Dup15q Alliance
National Institutes of Health	2/3-Multisite RCT of early intervention for spoken communication in autism	\$350,924	Q4.S.F	University of Rochester
Department of Defense - Army	IMPLICIT LEARNING ABILITIES PREDICT TREATMENT RESPONSE IN AUTISM SPECTRUM DISORDERS	\$158,963	Q1.L.B	Joan and Sanford I Weill Medical College of Cornell University
Simons Foundation	Investigation of a possible role of the protocadherin gene cluster in autism	\$150,000	Q2.Other	Columbia University

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National Institutes of Health	Translational developmental neuroscience of autism	\$167,187	Q1.L.B	New York University School of Medicine
Autism Speaks	Early-Stage Visual Processing in ASD: Neurophysiological Biomarkers Using Visual Evoked Potentials	\$49,264	Q1.L.B	Icahn School of Medicine at Mount Sinai
Simons Foundation	Testing the tuning-width hypothesis in a unified theory for autism	\$60,000	Q1.L.B	Columbia University Medical Center
Simons Foundation	Reliability of sensory-evoked activity in autism	\$0	Q1.L.B	New York University
National Institutes of Health	NINDS comment: Disruption of Reelin biosynthesis by de novo missense mutations found in aut	\$32,615	Q2.Other	State University of New York Upstate Medical Center
National Institutes of Health	The neurophysiology of sensory processing and multisensory integration in ASD	\$437,684	Q2.Other	Syracuse University
National Institutes of Health	Monoallelic expression in neurons derived from induced pluripotent stem cells	\$404,100	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
Simons Foundation	Investigation of social brain circuits and fever-evoked response in 16p11.2 mice	\$0	Q2.Other	Cold Spring Harbor Laboratory
National Institutes of Health	Modeling 5-HT-absorbing neurons in neuropathology of autism	\$200,400	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
Autism Research Institute	Neuroprotective effects of oxytocin receptor signaling in the enteric nervous system	\$0	Q2.Other	Columbia University
Autism Speaks	Baby Siblings Research Consortium	\$2,698	Q1.S.B	Autism Speaks (AS)
National Institutes of Health	Cell adhesion molecules in autism: A whole-brain study of genetic mouse models	\$448,320	Q2.Other	Cold Spring Harbor Laboratory
Autism Research Institute	Urokinase-type plasminogen activator plasma concentration and its relationship to hepatocyte growth factor (HGF) and GABA levels in autistic children	\$0	Q2.Other	Hartwick College
National Institutes of Health	Bayesian variable selection in generalized linear models with missing variables	\$229,953	Q2.Other	Hunter College (City University of New York)
National Institutes of Health	Role of neuronal migration genes in synaptogenesis and plasticity	\$53,942	Q2.Other	Weill Cornell Medical College
Simons Foundation	Alterations in brain-wide neuroanatomy in autism mouse models	\$300,000	Q2.Other	Cold Spring Harbor Laboratory
Simons Foundation	Canonical neural computation in autism	\$321,362	Q2.Other	New York University
Simons Foundation	Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University
Department of Defense - Army	MATERNAL BRAIN-REACTIVE ANTIBODIES AND AUTISM SPECTRUM DISORDER	\$190,577	Q2.S.A	Feinstein Institute for Medical Research
National Institutes of Health	Mitochondrial dysfunction due to aberrant mTOR-regulated mitophagy in autism	\$183,568	Q2.S.A	Columbia University

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Autism Research Institute	The role of brainstem NTS inflammation and oxidative stress in Autism	\$43,000	Q2.S.A	Wadsworth Center
Autism Research Institute	To Determine Epidermal growth factor (EGF) and EGF Receptor Plasma Concentration and It's Relationship to Hepatocyte Growth Factor (HGF), GABA Levels and Symptom Severity in Autistic Children	\$4,500	Q2.S.A	Hartwick College
National Science Foundation	CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	\$0	Q2.Other	Cornell University
Simons Foundation	Social brain circuits and fever-evoked response in 16p11.2 mice	\$87,500	Q2.Other	Cold Spring Harbor Laboratory
Simons Foundation	Role of neurexin in the amygdala and associated fear memory	\$0	Q2.Other	Columbia University
Autism Science Foundation	Developing a Sensory Reactivity Composite Score for the New DSM-5	\$35,000	Q1.S.B	Icahn School of Medicine at Mount Sinai
National Institutes of Health	Divergent biases for conspecifics as early markers for autism spectrum disorders	\$213,420	Q1.L.A	New York University
National Institutes of Health	Novel regulatory network involving non-coding role of an ASD candidate gene PTEN	\$240,480	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
National Institutes of Health	Pragmatics and semantics in autism spectrum disorder	\$27,487	Q2.Other	City University of New York Graduate School and University Center
National Institutes of Health	The neural bases of top-down attentional control in autism spectrum disorders	\$27,578	Q2.Other	City College of New York
Simons Foundation	Modeling alteration of RBFOX1 (A2BP1) target network in autism	\$60,000	Q2.Other	Columbia University
Simons Foundation	Interneuron subtype-specific malfunction in autism spectrum disorders	\$120,000	Q2.Other	New York University School of Medicine
Simons Foundation	CNTNAP2 regulates production, migration and organization of cortical neurons	\$62,496	Q2.Other	Memorial Sloan-Kettering Cancer Center
Simons Foundation	Pathogenic roles of paternal-age-associated mutations in autism	\$62,500	Q2.Other	Weill Cornell Medical College
Simons Foundation	RNA dysregulation in autism	\$250,000	Q2.Other	The Rockefeller University
Department of Defense - Army	FUNDAMENTAL VISUAL REPRESENTATIONS AND SOCIAL COGNITION IN ASD	\$158,000	Q1.L.B	Albert Einstein College of Medicine Yeshiva University

