

Governor's Council for Medical Research and Treatment of Autism

2010 Basic Science and Clinical Research grant awards

Principal Investigator	Title	Institution	Type of Study	Funding Level
1) Bharat Biswal	Altered brain connectivity in Autism Spectrum Disorder patients	UMDNJ-NJMS	Basic Science	\$469,550
2) Gabriella D'Arcangelo	Reelin abnormalities in synaptogenesis And ASD	Rutgers University	Basic Science	\$381,700
3) Emmanuel DiCicco-Bloom	En2 Regulates Forebrain Monoamines and Behavior	UMDNJ-RWJMS	Basic Science	\$469,550
4) Bonnie Firestein	Regulation of synaptogenesis by Cypin and Neuroligin-1	Rutgers University	Basic Science	\$469,550
5) Yvette Janvier	Autism outreach/screening in under-served areas	Children's Specialized Hospital	Clinical Research	\$469,550
6) G. Miller "Mill" Jonakait	Mediators of maternal inflammation	NJIT	Basic Science	\$392,162
7) Michael Lewis	Self representation and brain Development in Autism	UMDNJ-RWJMS	Clinical Research	\$469,636
8) James Millonig	Genetic and epigenetic Engrailed-2 ASD risk factors	UMDNJ-RWJMS	Basic Science	\$469,550
9) Maggie Shiffrar	Perceptual-motor anticipation in individuals with Autism Spectrum Disorder	Rutgers University - Newark	Clinical Research	\$469,550
10) Gleb Shumyatsky	Amygdala-enriched genes in behaviors Related to ASD	Rutgers University	Basic Science	\$469,550

11) Harvey Weiss

Autism and control of cerebral
metabolism

UMDNJ-RWJMS

Basic Science

\$469,550