

LIST OF AWARDED GRANTS FOR FY 09
SCHOOL OF BEHAVIORAL AND BRAIN SCIENCES

June 1, 2009

PI	Funding Agency	Title
Atzori	NIH/NIDCD	Acetylcholine and Dopamine Modulation in Auditory Cortex
Bartlett	UTSW/VA	Material-Specific Encoding and Recognition in Medial Temporal Lobes
Bartlett	UTSW/VA	Auditory Visual Memory Conjunction Project
Cauller	MicroTransponder, Inc.	microTransponder Platforms for Biomedical Implant Applications
Chapman	Baylor College of Medicine/ UTSWMC/NIH	Neurobehavioral Outcome of Head Injury in Children Genetic Factors in Outcome from Traumatic Brain Injury
Geers/Tobey	NIH/NIDCD	Long-term Outcomes of Cochlear Implantation in Early Childhood
Golden/Perwaiz	NSF	Doctoral Dissertation Research: Statistical Models of Hypertext Comprehension
Hart	UTSW/VA	Emotional memory Circuits Project
Hart/Maguire	UTSW/VA	World Retrieval project
Hart/Bartlett	UTSW/VA	Neuropsychology Tests Sub-Core Project
Hart/Maguire	UTSW/VA	EEG Sub-Core
Hart	UTSW/VA	Complex Verbal Function and the Basal Ganglia in Gulf War Illness
Jerger, S.	NIH NIH	Auditory Processing in Hearing Impaired Children Auditory Speech Processing by Hearing Impaired Children
Kilgard	ARP MicroTransponder/NIH MicroTransponder/NIH	Guiding Brain Plasticity via Vagus Nerve Stimulation Targeted Neural Plasticity for the Treatment of Tinnitus ARRA Targeted Nueral
Maguire	UTSWMC/NIH	Establishing Neurological markers of Inhibition for ADHD Diagnosis and Treatment Assessment
Marquez de la Plata	NIH	Neuroimaging Biomarkers of Outcome for Diffuse Axonal Injury
McIntyre	MicroTransponder, Inc.	Enhancing Fear Extinction Using Vagus Nerve Stimulation
Moore	UTSWMCD UTSW/Krawczyk UTSW/Krawczyk UTSW/Rypma	Personality Theories and Dynamics Interagency Cooperation Contract Interagency Cooperation Contract Interagency Cooperation Contract
Motes	UTSWMC/NIH	Dissociation of Neural Mechanisms Mediating Working Memory Subsystems
Ogiela	UTSWMC/NIH	Syntactic event related potentials in children with specific language impairment
O'Toole	ONR	Face recognition performance: Humans verses Machines
Owen	NIH	Father Care: Levels, Sources and Consequences

Park		NIH/NIA	Active Interventions for the Aging Mind		
		NIH/NIA	Neuroimaging of Dedifferentiation and Memory Across the Lifespan		
		NIH/NIA	Cognitive Neuroscience of Aging, Culture and Cognition		
		NIH supplement	Neuroimaging of Dedifferentiation and Memory Across the Lifespan		
		NIH Supplement	Center for Healthy Minds		
		NIH/NIA	Center for Healthy Minds		
Rypma		NIH	Physiological, neural and cognitive bases of age-related working memory change		
		UTSW/Dept of VA	Attention and Executive Function of the Neuroimaging and Biomarker Studies		
Stillman		OHSU	Validation of Evidence-Based Assessment Strategies		
			to Promote Achievement in Children who are Deaf-		
			Blind		
Sullivan		NIH	Effect of Auditory Training in Noise on Children with Hearing Impairment		
Tobey/Geers		Washington Univ/NIH	Effect of Very Early Cochlear Implantation on Language		
Tobey		John Hopkins U	Language Outcomes in Pediatric Cochlear Implantation		
Underwood		NIH	Social Agression: Origins, Development and Outcomes		
		NIH/NIMH	Social Agression: Growth and Outcomes		
Vick		UTSWMC/NIH	Articulatory Kinematics in Individuals with Spastic Dysarthria Resulting from Cerebral Palsy		
Warner-Czyz		UTSW/NIH	Clinical Science Scholars Program		
		UTSWMC/NIH	Effects of Reduced Spectral Resolution on Speech Discrimination in Hearing Infants		