

SBIR/STTR Awards FY 2009 - Buffalo/WNY

Company	Topic	Agency
AndroBioSys, Inc.	Primary Xenografts of Human Tissue as Surrogates of Cancer in Situ	NIH
	Vascular Targeting for Imaging and Treatment of Benign Prostatic Hyperplasia	NIH
Buffalo Biolabs, LLC	Generation of a Monoclonal Antibody Agonist to Toll-Like Receptor 5	NIH
	Targeting MLL as Anticancer Therapy for Infant Acute Lymphoblastic Leukemia	NIH
	Safety/Efficacy of Liposomal Reversan, a Novel MRPI Modulator for Cancer	NIH
Calspan Corporation	Unmanned Operation of Fly-by-Wire Testbed Aircraft	DOD,NAVY
Esensors, Inc.	Time Synchronization of Wireless Sensor Networks	NIST
	High Resolution Tunable Receiver for Remote THz Sensing	NSF
First Wave Technologies, Inc.	Coupled Gene Delivery and Protein Transduction for the Reduction of Atherosclerosis	NIH
Full Circle Studios, LLC	Family Education for Confirmed Newborn Screen	NIH
Imagination Software Corporation	Clinical System for Measurement of Oral Crest Height Change in Dental Radiographs	NIH
Janya Inc.	Exploiting Essential Elements of Information from Significant Activity Reports (SIGACTS) for Forensic Analysis	DOD,AF
Kinex Pharmaceuticals, LLC	Commercial Development of SRC Kinase Inhibitors for Oncology	NIH
Medical Conservation Devices, LLC	Pandemic or Mass Casualty Aseptic Shared Ventilation (Phase I and Phase II awards)	NIH
Mehrdad Soumekh Consultant	Synthetic Aperture Radar Ground Moving Target Indicator (SAR/GMTI) for Detection, ID, and Tracking of Moving Targets from Airborne Radar Systems	DOD,AF
Sensorcon, Inc.	High Power Carbon Ultracapacitor	DOD,AF
United Environment & Energy, LLC	Heterogeneous Catalytic System for Biodiesel Production from Alaska Fish Oil	NSF
	Waste Cooking Oil and Fly Ash Based Bioasphalt	NSF
	Thermochromic Intelligent Roof Coating	DOE
	Structured Catalyst for Biodiesel Production	DOE

DOD = Department of Defense, NIH = National Institutes of Health, NSF = National Science Foundation, DOE = Department of Energy, AF = Air Force, NIST = National Institute of Standards