2009 Research Forum Winners January 21, 2009

First Name	Last Name	Project Title	School	Degree Seeking	Prize Won
		DISSECTING THE SIGNAL INVOLVED IN LIPID CHEMOTAXIS BY			Department of Biochemistry and
Rhea	Miller	PSEUDOMONAS AERUGINOSA . SEQUENCE COUCCURRENCE AND COVARIATION SUGGEST	Graduate School	PhD	Molecular Genetics
		SPECIFIC PHYSICAL INTERACTIONS BETWEEN TYPE VI SECRETION			
Gregory	Caporaso	SYSTEM COMPONENTS	Graduate School	PhD	Division of Hematology
		NOREPINEPHRINE-INDUCED LONG-TERM MODIFICATIONS IN RAT			
Sruthi	Pandipati	OLFACTORY BULB CIRCUIT DYNAMICS.	MSTP	MD, PhD	Department of Immunology
		THE ROLE OF THE PLASMINOGEN ACTIVATOR SYSTEM IN			
Shay	Fabbro	ALZHEIMER'S DISEASE.	Graduate School	PhD	Department of Microbiology
		EXPANSION OF A VARIABLE NUMBER TANDEM REPEAT DOES			
David	Coffey	NOT ALTER THE PROCESSING OF MICRORNA-137.	School of Medicine	MD	Department of OB/GYN
		Impact of Peroxiredoxin 6 Gene Deletion and Over-Expression on			
James	Roede	Ethanol-Mediated Liver Damage in Mice.	Graduate School	PhD	Department of Opthalmology
		Complement-Independent Killing of Opsonized Pneumococcus by			
Jacinta	Cooper	Stimulated HUMAN NeutroPhils.	MSTP	MD, PhD	Department of Otolaryngology
		SIGNALING IN SIX1-INDUCED EPITHELIAL-TO-MESENCHYMAL			
Douglas	Micalizzi	TRANSITION AND METASTASIS.	MSTP	MD, PhD	Department of Pediatrics
		TRANSFORMING GROWTH FACTOR-BETA SUPPRESSES BREAST			Department of Physiology and
Tressa	Allington	CANCER PROGRESSION THROUGH ACTIVATION OF ABL KINASE.	Graudate School	PhD	Biophysics
		CRITERIA FOR GOOD NEUROLOGIC SURVIVAL AFTER OUT-OF-			
Michael	Ruygrok	HOSPITAL CARDIAC ARREST.	School of Medicine	MD	Department of Psychiatry
	,,	TREATMENT WITH CL-AMIDINE, A PEPTIDYL ARGININE			, ,
.,		DEIMINASE INHIBITOR, SIGNIFICANTLY REDUCES THE SEVERITY			
Van	Willis	OF COLLAGEN-INDUCED ARTHRITIS	Graudate School	PhD	Department of Radiology
		EFFECTS OF NICOTINE ON DEFAULT BRAIN MODE FUNCTIONAL			Divison of Endocrinology,
Jesse	Martin	CONNECTIVITY.	School of Medicine	MD	Metabolism and Diabetes
		INFLAMMATION AND MACROPHAGES IN MAMMARY GLAND			
Jenean	O'Brien	INVOLUTION AND PREGNANCY-ASSOCIATED BREAST CANCER	Graduate School	PhD	Graduate School

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Shane	Cook	FAMILIAL IDIOPATHIC SCOLIOSIS IN MALES: LOCALIZATION TO CHROMOSOME 22q	School of Medicine	MD	JFK Partners
Silaile	COOK	CHROWOSOWE 224	School of Medicine	IVID	JI K Fai tileis
		FAMILIAL IDIOPATHIC SCOLIOSIS IN MALES: LOCALIZATION TO			
Jeff	Dunn	CHROMOSOME 22q	School of Medicine	MD	JFK Partners
					Sickle Cell Treatment and
Mary	Guese	CHRONIC TOBACCO USE AND P50 SENSORY GATING.	School of Medicine	MD	Research Center
		ALDH7A1 is a Novel Aldehyde Dehydrogenase that Protects			University of Colorado Cancer
Chad	Brocker	Against Oxidative Damage.	School of Pharmacy	PhD	Center