

**2009 Children's National Medical Center Annual Poster Day**

**Winners**

<b>Basic/Translational Category</b>	<b>Author(s)</b>	<b>Title</b>	<b>Poster #</b>
<b>Winner</b> Faculty	CF Spurney, AD Gueron, M Lantorno, A Sali, J van den Anker, GS Pandey, S Ragavarapu, K Nagaraju	LOSARTAN DECREASES CARDIAC FIBROSIS AND PREVENTS CARDIOMYOPATHY IN DYSTROPHIN DEFICIENT MICE	9
<b>Honorable Mention</b> Faculty	JE Jones, LC Frazer, VA Villar, I Armando, CM Russo, H Li, H Sanada, PA Jose	SORTING NEXIN 5 (SNX5) REGULATES ENDOCYTOSIS AND CELL SURFACE MEMBRANE RECYCLING OF THE D1 DOPAMINE RECEPTOR	5
<b>Honorable Mention</b> Faculty	LD Asico, X Zhang, J Jiang, C Escano, I Armando, D Sibley, R Mannon, PA Jose	CROSS-RENAL TRANSPLANTATION STUDIES DEMONSTRATE THE IMPORTANCE OF RENAL DOPAMINE D5 RECEPTORS IN BLOOD PRESSURE REGULATION AND HYPERTENSION	2
<b>Winner</b> Postdoctoral Fellow	L Chakrabarti, L Hayes, V Sousa, K Mansfield, G Fishell, R Machold, S Ahn, J Corbin	GENETIC RESCUE OF THE NEUROLOGICAL PHENOTYPE IN A MOUSE MODEL OF DOWN SYNDROME	19
<b>Honorable Mention</b> Postdoctoral Fellow	I Mao, I Zohn	DISRUPTION OF FERROPORTIN1 RESULTS IN FOREBRAIN TRUNCATIONS	32
<b>Honorable Mention</b> Postdoctoral Fellow	M Sharron, A Benton, A Wiles, N Sabzevari, E Hoffman, R Freishtat	Sepsis Alters the Megakaryocyte-Platelet Transcriptional Axis Resulting in Granzyme B-mediated Lymphotoxicity	39
<b>Winner</b> Student/Trainee	EK Stancik, T Haydar	FATE-MAPPING PROGENITOR CELLS OF THE TELEENCEPHALIC VENTRICULAR ZONE VIA IN UTERO ELECTROPORATION	57
<b>Honorable Mention</b> Student Trainee	B Lerman, EP Hoffman, M Sutherland, D Hsu, Ft Liu, SM Knoblach	Identification of galectin-3 as a neuroprotective factor during progressive motor neuron degeneration associated with amyotrophic lateral sclerosis.	54
<b>Winner</b> Staff	J Narola, A Glick, Y Chen	Conditional expression of TGF-AY1 in mouse skeletal muscles causes endomysial fibrosis	66
<b>Honorable Mention</b> Staff	P Mattison, A Soler-Garcia, M Jerbtsova, P Tang, P Ray	Role of FGF-2 in the pathogenesis of acute kidney injury induced by LPS in HIV-Tg mice	64

**2009 Children's National Medical Center Annual Poster Day**

**Winners**

<b>Clinical Research Category</b>	<b>Title</b>		<b>Poster #</b>
<b>Winner</b> Faculty	QUANTITATIVE ANALYSIS OF MR IMAGES IS PREDICTIVE OF ADVERSE NEUROLOGICAL OUTCOME IN ENCEPHALOPATHIC NEONATES TREATED WITH WHOLE BODY HYPOTHERMIA	AN Massaro, N Kadom, T Chang, P Glass, K Nelson, S Baumgart	79
<b>Honorable Mention</b> Faculty	GREATER INCIDENCE OF ATYPICAL LANGUAGE REPRESENTATION EVIDENT AT ONSET OF EPILEPSY	J Mayo, L Rosen, EN Moore, NB Ratner, CJ Vaidya, WD Gaillard	69
<b>Winner</b> Postdoctoral Fellow	FETAL AND NEONATAL ATRIAL ARRHYTHMIAS: AN ASSOCIATION WITH MATERNAL DIABETES AND NEONATAL MACROSOMIA	J Pike, A Krishnan, J Kaltma, MT Donofrio	100
<b>Honorable Mention</b> Postdoctoral Fellow	Epidemiology and Outcomes Of Patients With Methicillin Resistant Staphylococcus aureus Bloodstream Infections	CA Shapiro, DY Hyun	104
<b>Winner</b> Student/Trainee	CHARACTERIZATION OF MEMORY IMPAIRMENT IN PEDIATRIC LOCALIZATION RELATED EPILEPSY	KB Blackstone, JM Mayo, CV Vaidya, WG Gaillard, MB Berl	113
<b>Honorable Mention</b> Student Trainee	IMPACT OF PARENTAL ATTITUDES ON INFLUENZA VACCINE COMPLIANCE	MT Davitt, JA Lowe	116
<b>Winner</b> Staff	Comparing height measurements in boys with Duchenne Muscular Dystrophy	TT Duong, FM Hu, JE Mayhem, M Birkmeier, J Corderi, R Leshner	137
<b>Honorable Mention</b> Staff	CHARACTERIZATION OF SECRETORY MUCIN GLYCOPROTEINS IN HUMAN MUCOID MIDDLE EAR EFFUSIONS	MK Rahimi, D Preciado, AM Watson, MC Rose	132

**2009 Children's National Medical Center Annual Poster Day**

**Winners**

<b>Community-Based Research Category</b>	<b>Author(s)</b>	<b>Title</b>	<b>Poster #</b>
<b>Winner</b> Faculty	RY Moon, BL Joyner, RP Oden,	AFRICAN-AMERICAN PARENTS' UNDERSTANDING OF SIDS: IMPLICATIONS FOR BACK TO SLEEP	155
<b>Winner</b> Student/Trainee	ET Padder, N Mirza	Food label workshop: A tool in the management of pediatric obesity	163
<b>Honorable Mention</b> Student Trainee	TJ Johnson, E Rosenthal, T Singh, JL Wright	Pediatric Preparedness Readiness	159
<b>Winner</b> Staff	MG Palmer, N Mirza	Food label workshop: A tool in the management of pediatric obesity	166

**2009 Children's National Medical Center Annual Poster Day**

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<b>Education, Training, and Program Development</b>	<b>Author(s)</b>	<b>Title</b>	<b>Poster #</b>
<b>Winner</b> Faculty	GR Lotrecchiano	Mechanisms of Transdisciplinary (TD) Learning: Characteristics of Crossing Boundaries	171
<b>Winner</b> Postdoctoral Fellow	EM Kreiger, PE Manicone, MC Ottolini	EFFECT OF FREQUENT ANONYMOUS FEEDBACK FROM TRAINEES ON OVERALL TEACHING EFFECTIVENESS OF HOSPITALISTS DURING INPATIENT PEDIATRIC ROTATIONS	176
<b>Winner</b> Student/Trainee	H Felman, O Omojokun, E Rosenthal, C Lichtenstein	EVALUATION OF ADVOCACY EDUCATIONAL EXPERIENCES FOR PEDIATRIC RESIDENTS AT CHILDREN'S NATIONAL MEDICAL CENTER	182
<b>Honorable Mention</b> Student Trainee	ME Bernhard, CJ Klein, HJ Hoffman, R Streisand, FR Cogen	GROWTH, DIETARY INTAKE, AND GLYCEMIC CONTROL OF YOUTH WITH TYPE 1 DIABETES: ARE DIFFERENCES OBSERVED BETWEEN INSULIN TREATMENT REGIMENS?	177
<b>Winner</b> Staff	A Naipaul, S Khandelwal, B Pastor, MB Sten, S Young, BR Jacobs	Improving the Quality of Pediatric Pain: Utilizing the EMR for the Assessment and Management of Pediatric Pain	195
<b>Honorable Mention</b> Staff	J Pryor, S Eidelheit, S Feetham, C Guzzetta, H Chung, R Bannerman, W Scalfani, C Williams	IDENTIFYING CHILDREN'S NURSING RESEARCH EDUCATION NEEDS	198
<b>Honorable Mention</b> Staff	A Scully, J Pryor	PROCEDURAL SEDATION IN THE NEUROLOGY CLINIC	201