

AWARDS, HONORS AND GRANTS

Awards:

- *Young Investigator Award for Basic Research, Southern Society for Pediatric Research:* D. Nagar. Estrogen increases expression of the β 1-subunits of the large conductance calcium activated potassium channel in ovine uterine vascular and visceral smooth muscle. February 13-15, 2004, New Orleans, LA
- *Young Investigator Award, American Academy of Pediatrics, Section on Perinatal Pediatrics:* Prameela Karimi. Defect in monocyte chemoattractant protein-1 in the peritoneal cavity of neonatal mice may lead to cerebral listeriosis. October 2005, Washington, DC
- *President's Presenters Award, Society for Gynecologic Investigation, sponsored by Wyeth:* LaKeitha Foster. Maternal progesterone treatment retards labor in mice by antagonizing inflammatory response pathways and SP-A secretion by the fetal lung. 2008
- *Teaching Fellow of the Year Award (2005-06).* Arpitha Chiruvolu: Dept. of Pediatrics, University of Texas Southwestern Medical Center, Children's Medical Center
- *Travel Awards:*
 - Lina Shalak, AAP 2001 & 2004, Ross Nutritional 2000;
 - Prameela Karimi, PAS 2005;
 - Hlwelekazi Bomela: AAP 2005 ;
 - Chad Barber: Mead Johnson 2006, AAP 2005;
 - Mesfin Woldesenbet: AAP 2005;
 - Shilpa Vyas-Read 2006 PAS;
 - Becky Ennis, Mead Johnson 2005, AAP 2007;
 - Darryl Miao, AAP 2007;
 - Andrea Duncan: PAS 2008;
 - Liaqat Khan: AAP 2008
 - Katherine Bennett., PAS 2009, American Thoracic Society 2009

Funding during fellowship (1998-present classes):

Name	Sponsor	Award/Grant	Title	Years
Becky Ennis	American Academy of Pediatrics	Klaus Perinatal Research Award	Mechanisms modulating blood pressure in neonates \leq 1000gm birth weight	2005-06
Chad Barber	American Academy of Pediatrics	NRP Young Investigator Award	Randomized controlled trial of endotracheal versus intravenous administration of epinephrine during neonatal cardiopulmonary resuscitation in asphyxiated piglets	2006
Andrea Duncan	American Academy of Pediatrics	Klaus Perinatal Research Award	Effects of very-low- birth-weight, prematurity and postnatal growth on blood pressure during the first 3 years of life.	2007-08
Nathan Sundgren	University of Texas Southwestern University	Physician Scientist Training Program		2008-11

Katherine Bennett	American Academy of Pediatrics	Klaus Perinatal Research Award	The role of ephrin B2 reverse signaling in lung morphogenesis	2009-10
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Promotion to senior rank

Myra Wyckoff, M.D.: Promoted to Associate Professor July 2008

Grants from graduates (1998 and beyond)

Name	Sponsor	Support years	Title	Amount
Chalak (Packer - PI)	NIH/NCRR	9/17/07-5/31/12	5 KL2 RR024983-02; North and Central Texas Clinical and Translational Science Initiative	\$50,000
Salhab (PI)	CAS Medical Systems, and Cosco	2001-2003	A prospective randomized assessment of very low birth weight infants in car seat and car bed prior to discharge	
Salhab (Co-Investigator; 5% effort. (PI: Abbot Laptook ,2001-2003; Charles Rosenfeld, 2004-2006)	NIH	1999-2006	NIH Cooperative Multicenter Neonatal Research Grant	
Salhab, Co-PI. (Pablo Sanchez, PI)		2006-2007	NIH Cooperative Multicenter Neonatal Research Grant	
Wyckoff (PI)	AAP, Neonatal Resuscitation Program	2002-2003	A randomized controlled trial of albumin versus normal saline administration on resuscitation in an asphyxiated, hypotensive neonatal model.	\$25,000
Wyckoff (PI)	Children's Medical Center of Dallas Clinical Research Grant.	2002-2003	Use of non-invasive ETCO2 and compliance monitoring to prevent early hypocarbia in VLBW neonates requiring intubation in the delivery room.	\$10,000
Wyckoff (Collab.) Idris (PI)	NIH	2004-2009	Clinical Research Consortium to Improve Resuscitation Outcomes	\$2,443,349
Wyckoff (PI)	AAP, Neonatal Resuscitation Program	2005-2006	A randomized controlled trial of end-tidal CO2 guided cardiopulmonary resuscitation in an asphyxiated neonatal model	\$25,000
Wyckoff (PI)	Thermotek, Inc.	2005	Animal study to evaluate a new body cooling system for induction of therapeutic hypothermia in newborns with hypoxic- ischemic encephalopathy	\$15,561
Wyckoff (Co-Investigator; Mentor)	AAP, Neonatal Resuscitation Program Young Investigator Grant.	2006-2007	Randomized controlled trial of endotracheal versus intravenous administration of epinephrine during neonatal cardiopulmonary resuscitation in asphyxiated piglets	\$10,000
Wyckoff (PI)	AAP, Neonatal Resuscitation	2008-2009	The ergonomics of neonatal cardiac compressions	\$71,030

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