University of Texas Southwestern Medical Center (UTSW) Fellowship in Neonatal-Perinatal Medicine Current Fellows



Stephen Baird, D.O. (2017-2020)

Education:

Medical:

2010-2014 University of North Texas Health Science Center at Fort Worth/ Texas College of Osteopathic Medicine

Post Graduate: 2014-2017 Texas A&M Baylor Scott & White, Temple, TX Residency, Pediatrics

Honors/Awards:

2011 Silver TOUCH Award (>50 community service hours) 2011 Gold TOUCH Award (>100 community service hours)

Presentations and abstracts:



Margaret "Katie" Hoge, M.D. (2017-2020)

Education:

Medical:

2010-2014 Wake Forest School of Medicine of Wake Forest Baptist Medical Center, Winston-Salem, NC

Post Graduate:

2014-2017 UT Southwestern Dallas- Children's Medical Center, Dallas, TX Residency, Pediatrics

Honors/Awards:

2014 Pediatric Scholarship Award Wake Forest School of Medicine

Presentations and abstracts:

Claiborne, J.R., **Hoge, M.K.**, Wood, B.C., Couture, D.E., & David, L.R.. Extradural Ossification Following Epidural Hematoma in Children. Journal of Craniofacial Surgery. 2015, Jul; 26(5): 1500-1503. Pub Status: Published.

McGee, M.P., Morykwas M., Campbell, D., **Hoge, K.**, & Argenta, L.. Interstitial-matrix Edema in Burns: Mechanistic Insights from Subatmospheric Pressure Treatment in Vivo.. Wound Repair and Regeneration. 2014, Jan; 22(1): 96-102. Pub Status: Published.

Papacostas, M., Hoge, M.K., Baum, M., & Davila, S.. Use of Continuous Renal Replacement Therapy in Salicylate Toxicity: A Case Report and Review of the Literature.. Heart & Lung: The Journal of Acute and Critical Care. 2015, Jul; Pub Status: Accepted.

Hoge, M.K., McGee, M., Morykwas, M., & Argenta, L.. (2011). *Osmotic Pressure Mechanisms of Burns in vivo*. Poster presented at: Wake Forest School of Medicine Medical Student Research Day; Winston-Salem, NC.

Hoge, M.K., (2015). *Critically Appraised Topic: Preterm infant developmental outcomes and parental mental health.* Oral Presentation presented at: UT Southwestern Children's Medical Center Noon Conference; Dallas, TX.



Kiran Natique, M.D. (2017-2020)

Education:

Medical:

2005-2010 Ziauddin Medical College, Pakistan

Post Graduate: 2014-2017 Texas Tech Health Center, El Paso, TX Residency, Pediatrics

Honors/Awards:

Presentations and abstracts:

Natique, Kiran, R., Kallman, Joshua, (2016). "It's All In the Hips", A Clinical Conundrum of Chronic Recurrent Multifocal Osteomyelitis. Oral Presentation presented at: 8th Annual Spectrum of Health Care from Mother to Child; El Paso, TX.



Jessica Wickland, M.D. (2017-2020)

Education:

Medical:

2001-2014 Wayne State University School of Medicine, Detroit, Michigan

Post Graduate:

 $2014\hbox{-}2017$ Phoenix Children's Hospital and Maricopa Medical Center, Phoenix, AZ Residency, Pediatrics

Honors/Awards:

Presentations and abstracts:

Call GB, Olson JM, Chen J, **Wickland, J**, et al. Genome wide clonal analysis of lethal mutations in the Drosophila melanogaster eye: comparison of the X-chromosome and the autosomes. Genetics. 2007, Aug; 177(2): 689-697. Cited in PubMed; PMID: 17720911.Pub Status: Published.



Britni Bradshaw Maple, M.D. (2016-2019)

Education:

2008-2012 University of South Alabama College of Medicine, Mobile, AL

Post Graduate:

2012-2015 Greenville Health System/ University of South Carolina, Greenville, SC Residency, Pediatrics

Research:

Topic: Morbidity of Meconium Aspiration Syndrome since the 2016 NRP Guideline Changes

Mentor: Myra Wyckoff, M.D.

Honors/Awards:

2014	Pediatric Resident Primary Care Award
2014	First Place, SC AAP Poster Presentations
2014	Best Research Abstract for the AAP Section on Breastfeeding
2015	Pediatric Resident Teaching Award, awarded by GHS Medical Students
2015	Pediatric Resident Research Award

2015 Miracle Maker Award, presented by GHS Pediatric Faculty

2015 Outstanding House Staff Research Award

Presentations and abstracts:

Bradshaw, B.M.. (2014). Jousting Jaundice: The Impact of Baby-Friendly Hospital Practices on Rates of Neonatal Indirect Hyperbilirubinemia Poster presented at: Annual South Carolina Chapter of the American Academy of Pediatrics Meeting - First Place Winner; Myrtle Beach, SC

Bradshaw, B.M., Hudson, J.A./Krom, M.. (2015). Jousting Jaundice: The Impact of Baby-Friendly Hospital Practices on Rates of Neonatal Indirect Hyperbilirubinemia. Poster presented at: Greenville Health System Medical Education Day; Greenville, SC

Bradshaw, B.M., Hudson, J.A./Krom, M.. (2014). Jousting Jaundice: The Impact of Baby-Friendly Hospital Practices on Rates of Neonatal Indirect Hyperbilirubinemia. Poster presented at: Institute for Child Success Early Childhood Research Symposium; Columbia, SC

Bradshaw, B.M.. (2014). Jousting Jaundice: The Impact of Baby-Friendly Hospital Practices on Rates of Neonatal Indirect Hyperbilirubinemia. Oral Presentation presented at: Pediatric Residency Program Grand Rounds; Greenville, SC

Bradshaw, B.M.. (2015). No Place Like Home? A Survey of Home Births. Oral Presentation presented at: Pediatric Residency Program Grand Rounds; Greenville, SC

Bradshaw, B.M.. (2012). Diagnostic Value of Procalcitonin in Well-Appearing Young Febrile Infants. Oral Presentation presented at: Pediatric Residency Program Journal Club; Greenville, SC

Bradshaw, B.M., Hudson, J.A./Hudson, J.A.. (2014). Jousting Jaundice: The Impact of Baby-Friendly Hospital Practices on Rates of Neonatal Indirect Hyperbilirubinemia. Oral Presentation presented at: National American Academy of Pediatrics Meeting; San Diego, CA



An Nguyen, M.D. (2016-2019)

Education:

Medical:

2009-2013 University of Texas Southwestern Medical Center, Dallas, TX

Post Graduate:

2013-2016 University of Texas at Austin Dell Medical School Austin, TX, Residency, Pediatrics

Research:

Topic: Antiphospholipid Antibody Induced Maternal Hypertension in Mice

Mentor: Phil Shaul, M.D., Chieko Mineo, Ph.D.

Presentations and abstracts:

Nguyen, A., Moini, M.. Analysis of major protein-protein and protein-metal complexes of erythrocytes directly from cell lysate utilizing capillary electrophoresis mass spectrometry. Analytical Chemistry. 2008, Sep; 80(18): 7169–7173. Cited in PubMed; PMID: 18710259. Pub Status: Published.



Kshiti Shah, M.D. (2016-2019)

Education:

Medical:

2009-2013 Eastern Virginia Medical School, Norfolk, VA

Post Graduate:

2013-2016 Jefferson Medical College/ Nemours A.I. duPont Hospital for Children, Philadelphia, PA, Residency, Pediatrics

Research:

Topic: Effect of anemia on stool microbiota in infants less than 32 weeks gestation

Mentor: Julie Mirpuri, M.D.

Presentations and abstracts:

Kshiti D Shah, MD, D. Thompson, MPH, K. Stomieroski, A. Acheson, M.S., D.B. Ehrenthal, MD, MPH, R.S. Kirby, PhD, MS, L. Bartoshesky, MD, MPH and R. Locke, DO, MPH. (2015). Contribution of Birth Defects as a Cause of Fetal and Infant Deaths in Delaware Poster presented at: 2015 Eastern Society for Pediatric Research Annual Meeting; Philadelphia, PA

Kshiti D Shah, MD, D. Thompson, MPH, K. Stomieroski, A. Acheson, MS, D.B. Ehrenthal, MD, MPH, R.S. Kirby, PhD, MS, L. Bartoshesky, MD, MPH and R. Locke, DO, MPH. (2015). Contribution of Birth Defects as a Cause of Fetal and Infant Deaths in Delaware Poster presented at: 2015 Pediatric Academic Societies Annual Meeting; San Diego, CA

Kshiti Shah, MD. (2015). Rapid-Onset Obesity with Hypothalamic Dysfunction, Hypoventilation and Autonomic Dysregulation - Case Presentation Oral Presentation presented at: Pediatric Grand Rounds at Nemours Alfred I. duPont Hospital for Children; Wilmington, DE

Kshiti Shah, MD. (2015). Evidence Based Medicine: Transcutaneous versus Serum Bilirubin Measurement During and After Phototherapy Oral Presentation presented at: Evidence Based Medicine Senior Talk; Wilmington, DE



William Smithhart, M.D. (2016-2019)

Education:

Medical:

2009-2013 University of Mississippi School of Medicine, Jackson, MS

Post Graduate:

2013-2016 Virginia Commonwealth University Health Systems/Children's Hospital of Richmond, VA, Residency, Pediatrics

Research:

Topic: Continuous Positive Airway Pressure (CPAP) in the Delivery Room Increases Risk of Symptomatic Pneumothorax When Used in Term Infants for Hypoxia/Labored Breathing Mentor: Luc Brion, M.D.

Honors/Awards:

2014 Children's Hospital of Richmond Intern of the Month 2015 Children's Hospital of Richmond Resident of the Month

Presentations and abstracts

Smithhart, W., John, J., Moores, R., Shaver, L., & Pulju, M. (2015). Reducing Unplanned Intubations in the NICU Poster presented at: Virginia Commonwealth University Health Systems Pediatric QI Grand Rounds; Richmond, VA.

Smithhart, W., Lee, C., & Shodhan, S. (2015). Not Your Typical Case of Pharyngitis Poster presented at: Society of Hospitalist Medicine National Convention; National Harbor, MD

Smithhart, W., Xu, J., Rozycki, H., & Moores, R. (2015). Comparing NIPPV vs. Non-invasive NAVA in Preterm Infants in the NICU. Poster presented at: Virginia Commonwealth University Health Systems Pediatric Research Grand Rounds; Richmond, VA

Smithhart, W. (2015). Presenter for multiple conferences detailing such topics as glycogen storage diseases, uvulitis, posterior fossa syndrome, clonidine toxicity, Burkitt's lymphoma, and neonatal polycythemia. Oral Presentation presented at: Virginia Commonwealth University Health Systems Pediatrics Morning Report; Richmond, VA



John Ibrahim, M.B.Ch.B. (2015-2018)

Education:

Medical:

2000-2006 Ain Shams University Faculty of Medicine, Egypt

Post Graduate:

2012-2015 Winthrop University Hospital, Mineola, NY, Pediatrics

Research:

Topic: CD44 receptor and BPD Mentor: Rashmin Savani, M.B.Ch.B.

Honors/Awards:

2006 Graduation from medical school with highest honors

2000-2006 Dean's List (Multiple)

Presentations and abstracts

Ibrahim John, NoyolaEstela, CorenCharles,MD, AggarwalRenu, MD. (2014). Case Report: Giant Omphalocele With Complex Venous Vascular Anomalies: What Is The Appropriate Timing & Surgical Approach? Poster presented at: Winthrop Annual Research DDay.; Mineola, NY.

Ibrahim John, WanElias, BarlevDan, MD, Daum Fredric, MD. (2013). Management Of A Child With A Simultaneous Multiple Magnet Ingestion: Case Report. Poster presented at: Winthrop Annual Research Day on April 2013./ NASPGHAN Annual meeting in Chicago October 2013; Mineola, NY.

Yee Aaron, **Ibrahim John**, Kronwith Stephen, MD. (2014). Bilateral Congenital Eyelid Eversion. Poster presented at: Winthrop Annual Research day.; Mineola, NY.

Ibrahim J, Sher I, Coren C, Nayak A:Secondary structural cause of tachypnea following CDH repair in a full term neonate. Neoreviews, in press.

Ibrahim J, Maffei D, El-Chaar G, Ponnaiya S, Nayak A, Rosenfeld W, Hanna N: Should Gentamicin trough levels be routinely obtained in term neonates?. J of Perinatology, in review



Bandi Mahaffey, M.D. (2015-2018)

Education:

Medical:

2008-2012 University of Oklahoma College of Medicine

Post Graduate:

2012-2015 Vanderbilt University Program Nashville, TN, Residency, Pediatrics

Research:

Topic: Language development in Preterm Infants with Feeding Difficulties

Mentor: Roy Heyne, M.D.

Honors/Awards:

2004-2005	College of Engineering, Architecture, and Technology (CEAT) Scholars Program
2004-2008	Oklahoma State Regents for Higher Education Scholarship and Tuition Waiver
2004-2008	President's Distinguished Scholarship
2004-2008	President's Honor Roll
2006-2008	Alpha Omega Alpha Medical Honor Society
2008	General Honors Award-OSU Honors College
2008-2009	Birthday Club Medical Scholarship
2009-2010	Marcella H. Brown Medical Scholarship
2010-2015	Freda Sornsen Plummer Medical Scholarship
2011	Commencement Usher, honor given to the top quartile of the Class of 2012
2012	Phi Kappa Phi Honor Society



Lara Pavageau, M.D. (2015-2018)

Education:

Medical:

1995-2001 Universidad Autónoma de Guadalajara Facultad de Medicina, Mexico

Post Graduate:

2005-2006 Pontifica Universidade Catolica Sao Paulo Sorocaba, SP, Brazil, Fellowship, Pediatrics

Research:

Topic: Neurologic examination of moderate preterm infants with hypoxic ischemic encephalopathy Mentor: Lina Chalak, M.D.

Honors/Awards:

2001 Best Student Award during fourth semester of Medical School - This award was given twice a year to the student with the

highest GPA.

2005-Present Member of Brazilian Pediatric

Presentations and abstracts:

Santana, C; Oshiro, C; Pereira, J; Oliveira, E; Vieira, M.; Pavageau, L. (2006). Sirenomeglia (Baby Mermaid): Case Report. Poster presented at: SUMEP (Sociedade Universitaria Medica de Estimulo a Pesquisa); Sorocaba, BRA



Natalia Vasco, M.D. (2014-2017)

Education:

Medical:

2008-2012 University of Texas Medical School at Houston, United States

Post Graduate:

2012-2015 UT Southwestern/Children's Medical Center Dallas, TX, Residency, Pediatrics

Research:

Topic: Use of EKG in the delivery room during resuscitation

Mentor: Vishal Kapadia, M.D.

Honors/Awards:

2004 Ford Spirit of Accomplishment Award

2004 Royce Builders Foundation for Youth Scholarship 2004 Houston Livestock Show and Rodeo Scholarship

2004 RICE-TMS Scholars Award

2008 NASA Texas Space Grant Columbia Crew Memorial Scholar

Grants:

2008 National Institute of Diabetes and Digestive and Kidney Diseases Research Grant

Publications:

Peer Reviewed Journal Articles

Allison DD, **Vasco N**, Braun KR, Wight TN, Grande-Allen KJ. The effect of endogenous overexpression of hyaluronan synthases on material, morphological, and biochemical properties of uncross linked collagen biomaterials. Biomaterials. 2007, Dec; 28(36): 5509-5517. Cited in PubMed; PMID: 17869336. Pub Status: Published.