

## *Curriculum vitae*

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**Place of Birth:** Ft. Smith, AR

### **Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1988-1992	B.A.	Biology	Vanderbilt University
1992-1996	M.D.		University of Texas Southwestern Medical School

### **Postdoctoral Training**

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
1996-1999	Resident	General Pediatrics	University of Texas Southwestern Medical School/Children's Medical Center of Dallas
2000-2003	Fellow	Pediatric Critical Care	University of Texas Southwestern Medical School/Children's Medical Center of Dallas

### **Current Licensure and Certification**

#### Licensure:

Texas State Board of Medical Examiners, 1998-current

#### Board and Other Certification:

American Board of Pediatrics, General Pediatrics, 1999-current

American Board of Pediatrics, Pediatric Critical Care, 2004-current

### **Honors and Awards**

Year	Name of Honor/Award	Awarding Organization
2002-2003	Chief Fellow	Pediatric Critical Care Service, UTSW/Children's Medical Center
1996	Alpha Omega Alpha	UTSW Medical School
1996	Roberta Joy Uhr Award for Excellence in Pediatrics	UTSW Medical School
1990-1992	Phi Beta Kappa	Vanderbilt University

### **Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
2003-present	Assistant Professor of Pediatrics (0.75 FTE)	Pediatrics, Division of Critical Care	UTSW Medical School

### **Appointments at Hospitals/Affiliated Institutions**

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
1999-2000	Float Physician	Pediatrics	Parkland Memorial Hospital (Community Oriented Primary Care Clinics)
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
2003-present	Attending Physician	Pediatric Critical Care	Children's Medical Center of Dallas

### **Other Professional Positions**

Year(s)	Position Title	Institution
1999-2000	Locum Tenens, General Pediatrician	Weatherby Locums, Inc.

### **Major Administrative/Leadership Positions**

Year(s)	Position Title	Institution
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2003-present	Course Director, Pediatric Critical Care Resident Rotation	UTSWMS/Children's Medical Center of Dallas
2003-present	Course Director, Pediatric Critical Care MSIV Acute Care Rotation	UTSWMS/Children's Medical Center of Dallas
2008-present	CPOE/EPIC Champion for Pediatric Critical Care	Children's Medical Center of Dallas
2009-2014	Co-chair, Critical Care Services EPIC User Group	Children's Medical Center of Dallas

### **Committee Service**

Year(s)	Name of Committee	Institution/Organization
<b><u>UTSW</u></b>		
2003	Department of Pediatrics Committee on Medical School Education	UTSW Medical School
2005-2006	Division of Pediatric Critical Care Recruitment and Retention Work Group, chair	UTSW Medical School
2006-present	Pediatrics Residency Program, residency applicant interviewer	UTSW Medical School
2012-2013	Co-chair, Critical Care SIMM, Education, and Quality Committee	UTSW Medical School
2013-2014	Department of Pediatrics Good Note Documentation Project, Critical care representative	UTSW Medical School
2013-present	Division of Pediatric Critical Care, Billing/Coding liaison	UTSW Medical School
<b><u>Hospital</u></b>		
2011-present	Voting Member, Information Technology Change Advisory Group	Children's Medical Center of Dallas
2011-present	Voting Member, Clinical Decision Support Group	Children's Medical Center of Dallas
2010-2011	Voting Member, Clinical Change Advisory Group	Children's Medical Center of Dallas
2008-present	Member, Physician Advisory Council	Children's Medical Center of Dallas
2009-2012	Member, CPOE Oversight Committee	Children's Medical Center of Dallas
2009-2010	Member, Failure Modes and Effects Analysis Work Group on CPOE	Children's Medical Center of Dallas
2002-2003	Fellow Representative, CPR Committee	Children's Medical Center of Dallas

### **Professional Societies**

Dates	Society Name, member
1996-present	American Academy of Pediatrics
2002-present	Society of Critical Care Medicine
1999-present	Dallas County Medical Society
1999-present	Texas Medical Association

**Technological and Other Scientific Innovations**

Innovation
Patent, if any, pending or awarded /If described in print/on web, provide citation

2009-present, Development of PICU Disease Specific and Need Specific Orders, Order Panels, and Order Sets for EPIC (the electronic health record utilized by UTSW affiliated hospitals); With the implementation of EPIC in 2009, I served as the Computerized Physician Order Entry Czar for pediatric critical care at Children’s Medical Center Dallas. Duties have included design/development of numerous PICU specific orders, order panels, and order sets to streamline and standardize provider order entry (and by extension patient care to some degree) within EPIC (all of which are still in use today), assistance for the Information Technology training team in the development of PICU provider specific classroom training modules prior to EPIC go-live, and service as a resource for providers within critical care for questions on functionality, functionality failures in need of solutions, and requests for new functionality.

**Service to the Community**

Year(s)	Role	Organization or institution
May include a brief, one-sentence description of each role if needed (optional)		
2005	Provided acute medical care at Reunion Arena for displaced pediatric victims of Hurricane Katrina	FEMA/Children’s Medical Center
2013-2014	Volunteer physician in charge of first aid for Annual Kids Helping Kids 5K Run benefiting Family Gateway in Dallas (center which houses homeless families with children for extended periods of time and provides training and support to facilitate graduation to independent living)	Kids Helping Kids non-profit organization

**Grant Support**

<u>Past</u>	<i>Grantor: Children's Clinical Research Advisory Council (CCRAC)</i>
2001-2009	<i>Title of Project: Macrophage Migration Inhibitory Factor and High-Mobility Group I Protein in Children undergoing Cardiopulmonary Bypass</i>
	<i>Role (Principal Investigator, Co-Investigator): PI</i>
	<i>Total amount of award (if multi-year) and dates (direct costs only): \$16,000</i>

### **Clinical Trials Activities**

<u>Past</u>	<i>Grantor: Children's Clinical Research Advisory Council (CCRAC)</i>
2001-2009	<i>Title of Project: Macrophage Migration Inhibitory Factor and High-Mobility Group I Protein in Children Undergoing Cardiopulmonary Bypass</i>
	<i>Role (Principal Investigator, Co-Investigator): PI</i>

### **Research Activities**

<u>Past</u>	
2001-2003	<i>Title of Project: Macrophage Migration Inhibitory Factor (MIF) is a Cardiac-derived Myocardial Depressant Factor</i>
	<i>Role (Principal Investigator, Co-Investigator): PI</i>

### **Teaching Activities**

<u>Committees concerned with medical and graduate student education</u>	
2003	Member, Department of Pediatrics Committee of Medical Student Education
2005-2013	Ad hoc Residency Applicant Interviewer/Core Interviewer ( 2013), Pediatrics Residency Program
<u>Medical student rotations</u>	
2003-present	Course Director, MSIV Acute Care Rotation in Pediatric Critical Care; duties include organization/oversight of the medical student rotations through the PICU and organization of/participation in PICU didactic lecture series given each rotation to the medical students and residents
2008-present	MSIV Advisor; duties include assisting fourth year medical students interested in pediatrics through the application and interview process for pediatric residency
2003-present	PICU Attending; duties include supervision of medical students in the PICU, didactic and informal teaching in the context of formal patient rounds and ongoing patient care, and the provision of constructive feedback on their performance
<u>Postgraduate medical education (graduate &amp; continuing medical education)</u>	
2003-present	Course Director, Resident PICU Rotation; duties include curriculum development for PICU specific education, development of learning goals and objectives, organization of/

	participation in PICU specific didactic lecture series each rotation for the residents, and rotational design with regard to team composition and scheduling
2003-present	PICU Resident/Fellow Education; as an attending in critical care, duties include supervision of fellows and residents during their clinical rotations in the PICU, direct bedside teaching, evaluation of performance and provision of constructive feedback, and participation in the weekly educational conferences and didactic lectures
2008-2012, 2014-present	Chairperson, PICU Fellow Scholarship Oversight Committee; duties include mentorship of fellows throughout the research portion of their fellowship training, providing constructive feedback on their research projects and the progression of their work, ensuring that timelines are reasonable for production of a robust work product by the completion of fellowship
2012-present	Moderator, Senior Pediatric Resident Morning report; moderate a teaching conference in which interesting cases are presented and residents are encouraged/taught how to critically appraise patient information and data, ask the “right” questions, find answers when there is an unknown, and develop their critical thinking skills
2013-present	PICU Fellow Mentor; duties include mentorship of fellows in the areas of education/training, navigation of the academic environment to achieve proper training in critical care and exposure to scientific endeavors, career development, and personal development

### **Invited Lectures**

Year(s)	Title	Location
<u>National</u>		
June 2002	Macrophage Migration Inhibitory Factor (MIF) is a Novel Cardiac-derived Myocardial Depressant Factor	American Shock Society Annual Meeting; Big Sky, Montana
<u>Regional/Local</u>		
June 2002	Airway and Lung Development, Control of Breathing, and Apnea Syndromes	University of Texas at Arlington Pediatric Acute Care Nurse Practitioner Program
June 2002	Lung Development and Functional Anatomy	University of Texas at Arlington Pediatric Acute Care Nurse Practitioner Program
June 2002	The Control of Breathing and Pulmonary Gas Exchange	University of Texas at Arlington Pediatric Acute Care Nurse Practitioner Program
July 2002	ECMO Daily Patient Management	Ventilation and Oxygenation Support Systems course, Children’s Medical Center Dallas

July 2003	ECMO Daily Patient Management	Ventilation and Oxygenation Support Systems course, Children's Medical Center Dallas
July 2004	ECMO Daily Patient Management	Ventilation and Oxygenation Support Systems course, Children's Medical Center Dallas
July 2008	Beyond the ABCs-Comprehensive Patient Care in the PICU	PICU/ER Fellow Orientation, Children's Medical Center Dallas

## **Bibliography**

### **Peer-Reviewed Publications**

#### Original Research Articles

1.	Leslie B. Garner, Monte S. Willis, Deborah L. Carlson, J. Michael DiMaio, Michael D. White, D. Jean White, Glenn A. Adams IV, Jureta Horton, and Brett P. Giroir: Macrophage migration inhibitory factor is a cardiac-derived myocardial depressant factor. American Journal of Physiology 285:H2500-2509, 2003.
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#### Reviews, Chapters, Monographs and Editorials

1.	<u>Pediatric Critical Care Medicine Evidence Based Journal Club: Article Reviewed: The Effect of Atropine on Rhythm and Conduction Disturbances During 322 Critical Care Intubations, Peters et al, Peds CCM July 2013, submitted July 2014</u>
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