# **Anish Sanjay Shah**

**Cardiology Fellow** 

**Curriculum Vitae** 

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# **About Me**

Cardiology fellow with an interest in autonomic dysfunction, heart rate variability, epidemiology, biostatistics, and point-of-care ultrasonography.

# **Academic**

# **Degrees**

2007-2011	Bachelor of Science Atlanta, GA  ➤ Linguistics  ➤ Neuroscience & Behavioral Biology	Emory University College of Arts and Sciences
2012-2016	<b>Doctor of Medicine</b> College Station, TX	Texas A&M University College of Medicine
2019-2021	<b>Master of Science</b> Atlanta, GA	Emory University Laney Graduate School
	➤ Clinical Research	

# **Clinical Training**

2016-2019	J. Willis Hurst Internal Medicine Residency Atlanta, GA	Emory University School of Medicine
	<ul> <li>Distinction in Teaching and Leadership</li> </ul>	
2020-2024	Cardiology Fellowship Chicago, IL	University of Illinois Chicago School of Medicine
	➤ T32 Research Track	

# **Current Appointments**

2019-2020	<b>Postdoctoral Fellow</b> Atlanta, GA	Department of Epidemiology, Emory University
	➤ Epidemiology/biostatistical research in aut	onomic dysfunction
2019-2020	<b>Assistant Professor of Medicine</b> Atlanta, GA	Division of Hospital Medicine, Emory University School of Medicine
	<ul><li>Hospital medicine attending</li></ul>	
2019-2020	NIH-TL1 Postdoctoral Scholar Atlanta, GA	Georgia Clinical and Translational Science Alliance
	➤ Research fellow in autonomic dysfunction	

# **Honors and Awards**

2019	TL1 Postdoctoral Scholar	Ruth L. Kirschtein National Research Service Award
	<ul> <li>Georgia Translational Science Alliance</li> </ul>	
2018	Top Donors Meeting Presentation Chicago, IL  ➤ Special invitation to discuss research with A	American Heart Association Scientific Sessions  HA leadership and top philan-
	thropists	

2017	<b>Emory Resident Team</b> Atlanta, GA	Georgia ACP Conference
	➤ Doctor's Dilemma	
2015	Research Symposium College Station, TX	Texas A&M University College of Medicine
	➤ 1st Place Oral Presentation	
2013	Medical Student Research Program in Diabetes	National Insitute of Diabetes and Digestive and Kidney Diseases
2009	Delores B. Aldridge Excellence in Service to a Diversciences Atlanta, GA	rse Community Award Emory University College of Arts and
2009-2011	<b>Nu Rho Psi Honor Society</b> Atlanta, GA	Emory University College of Arts and Sciences
2009	Speaker to his Holiness the XIV Dalai Lama Dharamsala, India ➤ Selected to represent Emory students in a m	Emory University Tibetan Studies Program
	MacLeod Gange, India.	,,
2007	<b>EMT-Basic National Competition</b> Orlando, Florida	Health Occupation Students of America
	➤ 1st Place	

# **Teaching**

# **Teaching Responsibilities**

2019	<b>Workshop Leader</b> Atlanta, GA	Emory University School of Medicine
	<ul> <li>Physical Exam and Clinical Decision Making Course</li> </ul>	
2019-2020	<b>Teaching Attending</b> Atlanta, GA	Emory University School of Medicine
	➤ Point-of-Care Ultrasonography Elective	
2018-2019	<b>Workshop Leader</b> Atlanta, GA	Emory University School of Medicine
	➤ M3 Ultrasound Curriculum	
2017-2019	Faculty Preceptor Atlanta, GA	Emory University School of Medicine
	➤ Physician Assistant Didact Experiential Learning Program	
2016	Session Leader College Station, TX	Texas A&M University College of Medicine
	➤ Internship Bootcamp	
2011-2012	<b>Tutor</b> Dallas, TX	North Lake College
	➤ Biology, Chemistry, and Physics	
2010-2011	Teaching Assistant Atlanta, GA	Emory University College of Arts and Sciences
	➤ Cellular Biology	

### **Educational Lectures**

The History of Sudden Cardiac Death: the Role of the Autonomic Nervous System Emory University School of

Medicine Atlanta, GA

➤ Senior Grand Rounds

2018	<b>Lotions and Ointments and Creams, Oh My!</b> Emory University School of Medicine Atlanta, GA
	➤ Bite-Sized Teaching Mode Conference
2018	<b>The Problem Learner: A history and physical for learners with difficulties</b> Emory University School of Medicine Atlanta, GA
	➤ Lecture for Distinction in Teaching and Leadership Conference
2018	Intervention of Ischemic Stroke: Thrombectomy in 6 to 16 Hours with Selection by Perfusion Imaging Emory University School of Medicine Atlanta, GA
	➤ Journal Club Conference
2018	<b>Ironing Out Transfusions in Sickle Cell</b> Atlanta, GA  Emory University School of Medicine
	➤ Bite-Sized Teaching Mode Conference
2018	<b>Ultrasound Workshop: Cardiac, IVC, Lung, and Abdominal Views</b> Atlanta, GA Southern Hospital Medicine Conference
2018	<b>"8 Minutes-To-Win-It": Top Inpatient Teaching Sessions by Soon-To-Be-Leaders</b> Southern Hospital Medicine Conference Atlanta, GA
2017	<b>Point-of-Care Ultrasound: Parasternal Long Axis</b> Atlanta, GA Emory University School of Medicine

### Research

#### Conferences

- 1. Shah, A. S., & Sanchez, M. (2009). Cortisol Levels in Rhesus Monkeys with Maternal Separation Over Longitudinal Cohorts. *Scholarly Inquiry and Research at Emory Research Partners Symposium*.
- 2. Shah, A. S., & Li, Y. (2011). Influence of the Acoustic Parameter of Pitch on Emotion and Focus Location in Statements using Ditransitive Verb Manipulations. *Great Lakes Expo for Experimental and Formal Undergraduate Linguistics*.
- 3. Shah, A. S., & Blackman, S. M. (2013). Genetic Linkage Analysis for Cystic Fibrosis Related Diabetes. *National Institute of Diabetes and Digestive and Kidney Diseases Medical Student Research Symposium*.
- 4. Mrdutt, M., Shah, A. S., Sanders, E., Mallett, L., Perger, L., Mrdutt, M., Sanders, E., & Perger, L. (2016). Long-Term Outcomes of Newborns with Necrotizing Enterocolitis: a retrospective matched cohort study. *Texas a&M University College of Medicine Research Symposium*.
- 5. Shah, A. S., Clements, S. D., & Dudgeon, M. (2017). Three's company: nocardiosis, neuroendocrine hyperplasia, and breast cancer. *Southern Hospital Medicine Conference*.
- 6. Shah, A. S., & Shah, A. J. (2018). Association of Ischemia with Heart Rate Variability. 2018 Georgia Chapter Scientific Meeting.
- 7. Shah, A. S., Alonso, A., & Shah, A. J. (2020). Autonomic Dysfunction as a Marker of Depression and Coronary Artery Disease. Southeast Regional Clinical & Translational Science Conference.

### Publications

- 1. Shah, A. S., Lampert, R., Goldberg, J., Bremner, J. D., Vaccarino, V., & Shah, A. J. (2018). Abstract 15216: Circadian Autonomic Inflexibility: A Marker of Ischemic Heart Disease | Circulation. *Circulation*, 138. https://doi.org/10.1161/circ.138. suppl\_1.15216
- 2. Shah, A. S., Shah, A. J., Lampert, R., Goldberg, J., Bremner, J. D., Li, L., Thames, M. D., Vaccarino, V., & Shah, A. S. A. J. (2020). Alterations in heart rate variability are associated with abnormal myocardial perfusion. *International Journal of Cardiology*, 305. https://doi.org/10.1016/j.ijcard.2020.01.069
- 3. Shah, A. S., Alonso, A., Whitsel, E. A., Soliman, E. Z., Vaccarino, V., & Shah, A. J. (2020). Abstract P542: Association of Psychosocial Factors With Heart Rate Variability: The Atherosclerosis Risk in Communities Study. *Circulation*, 141. https://doi.org/10.1161/circ.141.suppl\_1.p542