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#### About Me

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

### Education\_

#### **Emory University College of Arts and Sciences**

Atlanta, GA

BACHELOR OF SCIENCE

2007-2011

- Linguistics
- Neuroscience & Behavioral Biology

#### **Texas A&M University College of Medicine**

College Station, TX

DOCTOR OF MEDICINE

2012-2016

#### **Emory University Laney Graduate School**

Atlanta, GA

MASTER OF SCIENCE

2019-2021

· Clinical Research

## **Training**

#### **Emory University School of Medicine**

Atlanta, GA

J. WILLIS HURST INTERNAL MEDICINE RESIDENCY

2016-2019

• Distinction in Teaching and Leadership

#### **University of Illinois Chicago School of Medicine**

Chicago, IL 2020–2024

CARDIOLOGY FELLOWSHIP

• T32 Research Track

# **Appointments**

#### **Department of Epidemiology, Emory University**

Atlanta, GA

POSTDOCTORAL FELLOW

• Epidemiology/biostatistical research in autonomic dysfunction

2019-2020

### Division of Hospital Medicine, Emory University School of Medicine

Atlanta, GA

ASSISTANT PROFESSOR OF MEDICINE

• Hospital medicine attending

2019-2020

Georgia Clinical and Translational Science Alliance

Atlanta, GA

NIH-TL1 POSTDOCTORAL SCHOLAR

2019-2020

· Research fellow in autonomic dysfunction

## **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