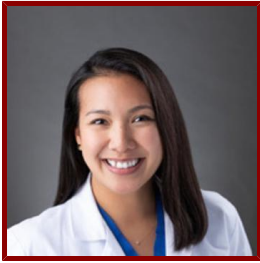


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CLINICAL FOCUS

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ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Cardiothoracic Surgery

PROFESSIONAL EDUCATION

- Residency: Stanford University Dept of Cardiothoracic Surgery (2023) CA
- Medical Education: University of Florida College of Medicine (2015) FL

Publications

PUBLICATIONS

- **Case report: Heart retransplant from a donor after circulatory death and extended transport period with normothermic perfusion.** *Frontiers in cardiovascular medicine*
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- **Computational fluid dynamics simulations to predict false lumen enlargement after surgical repair of Type-A aortic dissection.** *Seminars in thoracic and cardiovascular surgery*
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2021
- **Predicting post-operative right ventricular failure using video-based deep learning.** *Nature communications*
Shad, R., Quach, N., Fong, R., Kasinpila, P., Bowles, C., Castro, M., Guha, A., Suarez, E. E., Jovinge, S., Lee, S., Boeve, T., Amsallem, M., Tang, et al
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- **Use of patient-specific computational models for optimization of aortic insufficiency after implantation of left ventricular assist device.** *The Journal of thoracic and cardiovascular surgery*
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