Stanford



Shaun P. Setty

Clinical Associate Professor, Cardiothoracic Surgery

CLINICAL OFFICE (PRIMARY)

- **Pediatric Cardiac Surgery**

  300 Pasteur Dr

  CVRB Falk Bldg

  Stanford, CA 94305

  Tel (650) 724-2925 **Fax** (650) 725-0707

Bio

BIO

Dr. Setty is Surgical Director of the Cardiac Intensive Care Unit, Director of Global Cardiac Care, and a member of the pediatric cardiac surgery team. Dr. Setty completed his general surgery residency at Oregon Health Sciences University and spent an infolded year during his training at Green Lane Hospital in New Zealand as a research and pediatric/ adult cardiac surgery fellow. He then spent 3 years at the University of Minnesota/ Lillehei Heart Institute, the birthplace of cardiac surgery, completing his cardiothoracic surgery training. He performed his congenital heart surgery fellowship at the Royal Children's Hospital in Melbourne, Australia. Dr. Setty is triple-board-certified in surgery, thoracic surgery, & congenital heart surgery. He has past experience in all aspects of pediatric and adult congenital cardiac surgery including neonatal and transplant surgery. He is a member of the medical school honor society, Alpha Omega Alpha. Dr. Setty also has numerous peer-reviewed publications, book chapters, and research presentations to his credit.

His current research focus includes: cardiac surgery outcomes with genetic syndromes, social determinants of health and its effect on cardiac surgery outcomes, big data in international cardiac surgery humanitarian centers, and the epigenetic delineation of congenital heart disease.

CLINICAL FOCUS

- Thoracic and Cardiac Surgery

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Cardiothoracic Surgery
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Surgical Director, Pediatric Bloodless Cardiac Surgery Program, (2025- present)
- Surgical Co-Director, Adult Congenital Heart Program, (2025- present)
- Surgical Director, Cardiovascular Intensive Care Unit, (2024- present)
- Director, Global Cardiac Care, (2024- present)

PROFESSIONAL EDUCATION

- Board Certification: Congenital Cardiac Surgery, American Board of Thoracic Surgery (2011)
- Board Certification: Thoracic and Cardiac Surgery, American Board of Thoracic Surgery (2007)
- Fellowship: Royal Childrens' Hospital Pediatric Cardiac Surgery (2007) Australia
- Fellowship: University of Minnesota Dept of Cardiothoracic Surgery (2006) MN
- Board Certification: General Surgery, American Board of Surgery (2004)
- Residency: Oregon Health and Science University General Surgery Residency (2003) OR
- Medical Education: Medical College of Ohio (1997) OH

LINKS

- Setty Global Cardiac Lab: https://med.stanford.edu/ctsurgery/research/shaun-setty-lab.html

Publications

PUBLICATIONS

- **Free surgery for CHD through philanthropy-a sustainable model?** *INDIAN JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
  Murthy, P., Jandhyala, S., Setty, S., Chodagam, S.
  2024

- **Insights and perspectives into clinical biomarker discovery in pediatric heart failure and congenital heart disease-a narrative review** *CARDIOVASCULAR DIAGNOSIS AND THERAPY*
  Liem, D. A., Cadeiras, M., Setty, S. P.
  2023; 13 (1): 83-99

- **Postoperative and long-term outcomes in children with Trisomy 21 and single ventricle palliation** *CONGENITAL HEART DISEASE*
  Peterson, J. K., Setty, S. P., Knight, J. H., Thomas, A. S., Moller, J. H., Kochilas, L. K.
  2019; 14 (5): 854-863