



## Teimour Nasirov

Clinical Associate Professor, Cardiothoracic Surgery

### CLINICAL OFFICE (PRIMARY)

- **Pediatric and Adult Congenital Cardiothoracic Surgery Office**

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### Bio

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### CLINICAL FOCUS

- Cardiovascular Surgery
- Thoracic and Cardiac Surgery

### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Cardiothoracic Surgery
- Member, Cardiovascular Institute

### PROFESSIONAL EDUCATION

- Board Certification: Thoracic and Cardiac Surgery, American Board of Thoracic Surgery (2010)
- Fellowship: Loma Linda University (2008)
- Residency: University of North Dakota School of Medicine (2005) ND
- Board Certification: Congenital Cardiac Surgery, American Board of Thoracic Surgery (2020)
- Medical Education: St George's University School of Medicine Grenada West Indies (2000) NY West Indies
- Board Certification: General Surgery, American Board of Surgery (2020)
- Residency: St Vincent's Hospital and New York Medical College (2001) NY
- Board Certification, American Board of Thoracic Surgery , Thoracic Surgery (2010)

### LINKS

- Stanford Pediatric Cardiac Services: <http://med.stanford.edu/ctsurgery/clinical-care/pediatric-cardiac-surgery-services.html>
- Make an Appointment: <http://med.stanford.edu/ctsurgery/contact-us.html#division-of-pediatric-cardiac-surgery>
- Get a Second Opinion: <https://www.stanfordchildrens.org/en/landing/second-opinion>
- Follow us on Twitter: <https://twitter.com/StanfordCTSurg>

## Research & Scholarship

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### CLINICAL TRIALS

- Left Atrial Pressure Monitoring to Optimize Heart Failure Therapy, Not Recruiting

### Publications

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#### PUBLICATIONS

- **Long-Distance Heart Transplantation With Ex Vivo Preservation Systems in a Pediatric Center: An Early Case Series** *Pediatric Transplantation*  
Choi, P. S., Pong, S., Hochstein, J., Ruaengsri, C., Shibata, M., Sharir, A., Nasirov, T., Dykes, J., Hollander, S. A., Rosenthal, D. N., Martin, E., Ma, M. R.  
2025
- **Neonatal right mini thoracotomy for repair of critical pulmonary stenosis.** *Asian cardiovascular & thoracic annals*  
Watanabe, N., Kovalenko, O., Hapak, A., Nasirov, T.  
2021: 2184923211029391
- **Evolution of Single Ventricular Assist Device Support for the Failing Bi-directional Glenn Patient.** *The Annals of thoracic surgery*  
Maeda, K., Nasirov, T., Yarlagadda, V., Hollander, S. A., Navaratnam, M., Rosenthal, D. N., Dykes, J. C., Kaufman, B. D., Almond, C. S., Reinhartz, O., Murray, J., Chen, S.  
2020
- **Combined pediatric heart transplant and Nuss procedure in a patient with Marfan syndrome** *JTCVS TECHNIQUES*  
Nasirov, T., Dykes, J. C., Bruzoni, M., Maeda, K.  
2020; 1: 97-99
- **Aortic or Pulmonary Valved Homograft Right Ventricle to Pulmonary Artery Conduit in the Norwood Procedure.** *World journal for pediatric & congenital heart surgery*  
Nasirov, T., Maeda, K., Reinhartz, O.  
2019; 10 (4): 499–501
- **Analysis of achieving an "ideal" outcome following midline unifocalization.** *Asian cardiovascular & thoracic annals*  
Mainwaring, R. D., Patrick, W. L., Rosenblatt, T. R., Nasirov, T., Kamra, K., Hanley, F. L.  
2018: 218492318814079
- **An Alternative Approach by HeartWare Ventricular Assist Device in Hypertrophic Cardiomyopathy** *ANNALS OF THORACIC SURGERY*  
Maeda, K., Nasirov, T., Rosenthal, D. N., Dykes, J. C.  
2018; 106 (5): E231–E232
- **An Alternative Approach by HVAD Ventricular Assist Device in Hypertrophic Cardiomyopathy.** *The Annals of thoracic surgery*  
Maeda, K., Nasirov, T., Rosenthal, D. N., Dykes, J. C.  
2018
- **Bilateral connection of partial anomalous pulmonary venous return.** *Asian cardiovascular & thoracic annals*  
Watanabe, N., Fallah, H., Pugh, C., Nasirov, T.  
2017: 218492317704526-?
- **Is Continuous Flow Superior to Pulsatile Flow in Single Ventricle Mechanical Support? Results from a Large Animal Pilot Study** *ASAIO JOURNAL*  
Fujii, Y., Ferro, G., Kagawa, H., Centola, L., Zhu, L., Ferrier, W. T., Talken, L., Riemer, R. K., Maeda, K., Nasirov, T., Hodges, B., Amirrazi, S., Lee, et al  
2015; 61 (4): 443-447
- **Hemodynamic Monitoring of Large Animal Chronic Studies After Median Sternotomy: Experiences With Different Telemetric Physiological Devices** *ASAIO JOURNAL*  
Fujii, Y., Pitsillides, K., Ferro, G., Kagawa, H., Centola, L., Kinouchi, K., Zhu, L., Ferrier, W. T., Talken, L., Nasirov, T., Riemer, R. K., Reinhartz, O.  
2015; 61 (3): 332-338

- **Is Continuous Flow Superior to Pulsatile Flow in Single Ventricle Mechanical Support? Results from a Large Animal Pilot Study.** *ASAIO journal (American Society for Artificial Internal Organs : 1992)*  
Fujii, Y., Ferro, G., Kagawa, H., Centola, L., Zhu, L., Ferrier, W. T., Talken, L., Riemer, R. K., Maeda, K., Nasirov, T., Hodges, B., Amirrazi, S., Lee, et al  
2015; 61 (4): 443-7
- **Telemetric monitoring of blood flow and pressure in a chronic lamb model**  
Fujii, Y., Centola, L., Kinouchi, K., Zhu, L., Pitsillides, K., Ferrier, W., Talken, L., Nasirov, T., Reinhartz, O., Riemer, R.  
FEDERATION AMER SOC EXP BIOL.2014
- **Innominate artery cannulation and antegrade cerebral perfusion for aortic arch reconstruction in infants and children.** *World journal for pediatric & congenital heart surgery*  
Nasirov, T., Mainwaring, R. D., Reddy, V. M., Sleasman, J., Margetson, T., Hanley, F. L.  
2013; 4 (4): 356-361
- **Fetal cardiac intervention: Improved results of fetal cardiac bypass in immature fetuses using the TinyPump device.** *journal of thoracic and cardiovascular surgery*  
Sebastian, V. A., Ferro, G., Kagawa, H., Nasirov, T., Maeda, K., Ferrier, W. T., Takatani, S., Riemer, R. K., Hanley, F. L., Reddy, V. M.  
2013; 145 (6): 1460-1464
- **Anomalous Aortic Origin of a Coronary Artery: Medium-Term Results After Surgical Repair in 50 Patients** *ANNALS OF THORACIC SURGERY*  
Mainwaring, R. D., Reddy, V. M., Reinhartz, O., Petrossian, E., Macdonald, M., Nasirov, T., Miyake, C. Y., Hanley, F. L.  
2011; 92 (2): 691-697