TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

COUNTRIES:

Canada
- Ontario (p. 2)

USA
- California (p. 3)
- Missouri (p. 4)
- North Carolina (p. 5)
- Ohio (p. 6)
- Pennsylvania (p. 7)
- Texas (p. 8)
TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

Canada: Ontario

Institution: Toronto General Hospital
Program Director: Dr. Mitesh Badiwala
Address: 4N-472, 200 Elizabeth Street
          Toronto, ON M5G2C4, Canada
Phone: 416-340-4720
Email: mitesh.badiwala@uhn.ca

Duration: 1 Year
Accreditation: No

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: No
Does your program offer research opportunities as part of the clinical fellowship? Yes
TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

USA: California

Institution: Stanford University School of Medicine
Program Director: Richard Ha, MD
Address: Falk Cardiovascular Research Building
300 Pasteur Drive
Stanford, CA 94305-5407
Phone: 650-725-5895
Email: rha@stanford.edu

Duration: 1 Year
Accreditation: No

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Does your program offer research opportunities as part of the clinical fellowship? Yes

Additional information: The Stanford University School of Medicine Cardiothoracic MCS and Transplant Fellowship is steeped in history. We pride ourselves in training the best and most ambitious future leaders in MCS and Heart Transplant Surgery.
TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

**USA: Missouri**

**Institution:** Washington University School of Medicine  
**Program Director:** Akinobu Itoh  
**Address:** 660 Euclid Ave, Campus Box 8234  
St. Louis, MO 63110  
**Phone:** 314-362-8008  
**Email:** itoha@wustl.edu

**Duration:** 1 Year  
**Accreditation:** No

Does your program accept international applicants? **Yes**  
Does your program offer research fellowship opportunities: **Yes, 1-2 Years**  
Does your program offer research opportunities as part of the clinical fellowship? **Yes**

Additional information: Preference is given to individuals with full training in cardiothoracic surgery and is able to perform basic coronary artery bypass and valve surgeries as well as re-do sternotomy. The position will provide a broad experience in acute and durable mechanical assist devices and heart transplant. This fellowship also covers regular heart surgery such as CABG or valvular cases. In addition to clinical responsibilities, scholarly pursuit of clinical research studies is feasible and encouraged during this tenure. The service performs over 100 durable LVAD implants and 30 heart transplants, over 100 ECLS/20 percutaneous VADs. The Heart Center has the largest heart team in the region that includes cardiac intensivist, cardiothoracic surgeons, cardiologist, cardiac anesthesiologist and dedicated clinical staff.
TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

USA: North Carolina

Institution: Duke University Medical Center
Program Director: Mani A Daneshmand
Address: DUMC 3867, 200 Trent Ave
          Duke South Blue Zone Rm 4554
          Durham, NC, 27710
Phone: 919-681-5925
Email: mani.daneshmand@duke.edu

Duration: 1 Year
Accreditation: No

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities? Yes
Does your program offer research opportunities as part of the clinical fellowship? Yes

Additional information: Duke University's 1 years fellowship experience is second to none. We provide high volume experience in Heart Transplant (> 60/year), Lung transplant (> 90/year), Durable LVAD (> 150/year), and ECMO (200/year).
TRAINING PROGRAM OPPORTUNITIES:
Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)

USA: Ohio

Institution: The Ohio State University
Program Director: Bryan A Whitson, MD, PhD, FACS
Address: N-816 Doan Hall
410 W 10th Ave
Cleveland, OH 43221
Phone: 614-685-5695
Email: bryan.whitson@osumc.edu

Duration: 1 Year
Accreditation: No

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes, optional
Does your program offer research opportunities as part of the clinical fellowship? Yes

Additional information: The Ohio State University Wexner Medical Center Division of Cardiac Surgery, within the Department of Surgery and in coordination with the Comprehensive Transplant Center, seeks applicants for a one year, intensive experience in cardiopulmonary transplantation, mechanical circulatory support, and the surgical management of end-stage cardiopulmonary failure. The appointment to start on July 1, 2017, would provide patient care in our thriving and growing program. This 1 year (with possibility of 1 additional year of research/training) experience aims to provide a comprehensive, in-depth exposure to Thoracic Transplantation (heart and lung transplantation), short-term / acute mechanical circulatory support (ECMO/ECLS, temporary VAD, percutaneous heart pumps), durable mechanical circulatory support (VAD and TAH), and ex-vivo lung perfusion (EVLP). Duties will include patient care responsibilities in heart and lung transplant procedures, mechanical circulatory support devices, and organ recovery and resuscitation. Participation in the preoperative evaluation for potential candidates, transplant logistics, transplant surgery and in postoperative care would be expected. There would be potential for laboratory experience in organ perfusion as well as outcomes research with an expectation for scholarly production (i.e., manuscripts and presentations). Individuals who have completed an accredited training program in cardiothoracic surgery and have an interest in the surgical treatment cardiopulmonary failure are encouraged to apply. Must be eligible for and maintain an Ohio Medical License. The Ohio State University is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation or identity, national origin, disability status, or protected veteran status. Please send a current CV and three references to: Mary Treon, Administrator  mary.treon@osumc.edu
Phone: 614-293-5502
### TRAINING PROGRAM OPPORTUNITIES:
**Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)**

**USA: Pennsylvania**

<table>
<thead>
<tr>
<th>Institution:</th>
<th>University of Pittsburgh Medical Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Director:</td>
<td>Jonathan D’Cunha</td>
</tr>
<tr>
<td>Address:</td>
<td>Suite C900, 200 Lothrop Street</td>
</tr>
<tr>
<td></td>
<td>Pittsburgh, PA 15213</td>
</tr>
<tr>
<td>Phone:</td>
<td>412-648-6315</td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:dcunhaj@upmc.edu">dcunhaj@upmc.edu</a></td>
</tr>
</tbody>
</table>

- **Duration:** 1 Year
- **Accreditation:** No

**Does your program accept international applicants?** Yes, must be able to obtain Pennsylvania State Medical License

**Does your program offer research fellowship opportunities:** No

**Does your program offer research opportunities as part of the clinical fellowship?** Yes
### TRAINING PROGRAM OPPORTUNITIES:
**Adult Mechanical Assist Devices and Cardiac Transplant (adult, surgical)**

#### USA: Texas

<table>
<thead>
<tr>
<th>Institution</th>
<th>The University of Texas Health Science Center at Houston</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Director</td>
<td>Igor D Gregoric, MD</td>
</tr>
<tr>
<td>Address</td>
<td>6400 Fannin St., Suite 2350 Houston, TX 77030</td>
</tr>
<tr>
<td>Phone</td>
<td>713-486-6714</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:Igor.D.Gregoric@uth.tmc.edu">Igor.D.Gregoric@uth.tmc.edu</a></td>
</tr>
<tr>
<td>Duration</td>
<td>1 Year</td>
</tr>
<tr>
<td>Accreditation</td>
<td>No</td>
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</table>

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Does your program offer research opportunities as part of the clinical fellowship? Yes

**Institution:** Texas Heart Institute, Baylor College of Medicine

| Program Director | Dr. Jeffrey A. Morgan |
| Address | 6770 Bertner Ave Suite C-355N Houston, TX 77030 |
| Phone | 832-355-3000 |
| Email | jeffrey.morgan@bcm.edu |
| Duration | 2 Years |
| Accreditation | No |

Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes, 1-2 year research fellowship
Does your program offer research opportunities as part of the clinical fellowship? Yes

Additional information: Previous training in cardiac surgery required. High volume LVAD, cardiac transplant, and lung transplant programs.