ADULT SURGICAL CARDIO THORACIC TRAINING PROGRAM OPPORTUNITIES

**Country:** Australia  
**Institution:** St. Vincent’s Hospital  
**Program Director:** Prof Peter Macdonald  
**Address:** Heart and Lung Transplant Unit, Victoria Street, Darlington, NSW 2010, Australia  
**Phone:** +61 2 8382 2641  
**Email:** pmacdonald@stvinents.com.au  
**Sub-specialty:** Mechanical assist devices (surgical, medical management)  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities:** Yes

**Country:** Austria  
**Institution:** Dept. Cardiac surgery Medical University of Vienna  
**Program Director:** Andreas Zuckermann  
**Address:** Währinger Gürtel 18-20, Vienna, Vienna A-1090, Austria  
**Phone:** 4.3140400564e+011  
**Email:** andreas.zuckermann@meduniwien.ac.at  
**Sub-specialty:** Cardiac transplant  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities:** Yes

**Country:** Brazil  
**Institution:** FAMERP  
**Program Director:** Francisco de Assis Cury, PhD  
**Address:** 5566 Brigadeiro Faria Lima Ave, Sao Jose do Rio Preto, Sao Paulo 15090-000, Brazil  
**Phone:** 5.5173201563e+011  
**Email:** ariane.rabelo@famerp.com.br  
**Sub-specialty:** General Thoracic Surgery  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities:** No

**Institution:** Heart Institute (InCor) of Sao Paulo University Medical School  
**Program Director:** Marcos Naoyuki Samano  
**Address:** Av. Dr. Eneas Carvalho Aguiar, 44 2o. andar Nucleo de Transplantes, Sao Paulo 04003000Brazil  
**Phone:** 55-11-26615248  
**Email:** marcos.samano@incor.usp.br  
**Sub-specialty:** Lung Transplant, adult  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities:** Yes  
**Additional information:** Portuguese Proficiency Test required; One year of Fellowship Training (+ one optional); Sao Paulo University official program; Fellowship salary not provided for overseas candidates.

**Country:** Canada  
**Province:** Ontario  
**Institution:** Toronto Lung Transplant Program  
**Program Director:** Dr Shaf Keshavjee  
**Address:** 585 University Ave, Toronto General Hospital, Toronto, Ontario M5G2N2, Canada  
**Phone:** 416-340-4010  
**Email:** shaf.keshavjee@uhn.ca  
**Sub-specialty:** Lung transplant  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities:** Yes
Province: Québec  
Institution: Montréal Heart Institute  
Program Director: Michel Carrier  
Address: 5000 Belanger East, Montréal, Québec H1T 1C8, Canada  
Phone: 514 593-2511  
Email: michel.carrier@icm-mhi.org  
Sub-specialty: Cardiac transplant  
Does your program accept international applicants? Yes  
Does your program offer research fellowship opportunities: Yes  
Additional information: Our program includes research, adult clinical transplantation and mechanical support.

Province: Ontario  
Institution: London Health Sciences Center  
Program Director: Ray Guo  
Address: 339 Windermere Rd, London, Ontario N6A 5A5, Canada  
Phone: 519-663-3181  
Email: Linrui.Guo@lhsc.on.ca  
Sub-specialty: Adult Surgical Cardiothoracic Training  
Does your program accept international applicants? Yes  
Does your program offer research fellowship opportunities: Yes  
Additional information: Our cardiac transplant program is the longest running program in Canada. We offer a full range of advanced heart failure therapies, including short-term and durable mechanical support, surgical ventricular restoration procedures, and transplantation. Trainee contracts are flexible, but two-year commitments are preferred. Fellows are encouraged to complete at least one research project during the fellowship.

Country: France  
Institution: Centre Chirurgical Marie Lannelongue  
Program Director: Olaf Mercier  
Address: 133 avenue de la Résistance, Le Plessis Robinson, 92350, France  
Phone: 33660830085  
Email: o.mercier@ccml.fr  
Sub-specialty: Pulmonary hypertension, CTEPH  
Does your program accept international applicants? Yes  
Does your program offer research fellowship opportunities: No  
Additional information: International applicants are welcomed for research fellowship Clinical fellowship is offered for applicants speaking french coming from European union or Canada

Country: Ireland  
Institution: Mater Misericordiae University Hospital  
Program Director: Jim McCarthy  
Address: Eccles Street, Dublin 7, Ireland  
Email: jmccarthy@mater.ie  
Sub-specialty: Heart and Lung transplant  
Does your program accept international applicants? Yes  
Does your program offer research fellowship opportunities: Yes  
Additional information: Previous Registrars have completed MD and PHD research programs

Country: Mexico  
Institution: National Medical Center XXI Century IMSS  
Program Director: Daniel Munguia  
Address: Cuauhtemoc S/N Distrito Federal, eje 3, Distrito Federal, 4340, Mexico  
Phone: 5520828792
International Society for Heart and Lung Transplantation
International Fellowship Database sponsored by the Junior Faculty and Trainee Council
Updated: October 2014

Email: munguia.cirujano@gmail.com
Sub-specialty: Lung transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: 1 week to 6 months

Country: Singapore
Institution: National Health Centre, Singapore
Program Director: C Sivathasan
Address: 5 Hospital Drive, Outram campus, Singapore 169609
Phone: +6567048000
Email: csivathasan@nhcs.com.sg
Sub-specialty: Lung transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: Provides training courses on Mechanical Cardiac Support to physicians, Coordinators, Nursing staff, and supporting staff ranging from half a day to 2 days.

Country: Turkey
Institution: Ankara University
Program Director: Prof. A. Ruchan Akar
Address: Dept. Cardiovascular Surgery, Heart Center, Ankara, Turkey, 6340, Turkey
Phone: 9.0533646068e+011
Email: ruchanakar@me.com
Sub-specialty: Mechanical Assist Devices
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes

Country: USA
State: California
Institution: Stanford University School of Med
Program Director: Richard Ha, MD
Address: CVRB, Falk Bldg., M/C 5407, 300 Pasteur Drive, Stanford, CA 94305-5407, USA
Phone: 650-725-5895
Email: rha@stanford.edu
Sub-specialty: Cardiac transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: This is an advanced training program with a year one appointment as Clinical Instructor.

State: Florida
Institution: Tampa General Hospital
Program Director: Christiano Caldeira
Address: 5 Tampa General Circle, Suite 820, Tampa, Florida 33606, USA
Phone: 8138443228
Email: CCaldeira@factsurgery.com
Sub-specialty: Lung transplant, MCS Devices
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes

State: Indiana
Institution: Indiana University
Program Director: Z. A. Hashmi
Address: Methodist Hospital, Indianapolis, IN 46202, USA
Phone: 317-923-1787
Email: zhashmi@iuhealth.org
Sub-specialty: Cardiac and Lung transplant, MCS Devices
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: 1 year fellowship; Jan - Jan or July - July

State: Kentucky
Institution: University of Louisville
Program Director: Mark S. Slaughter
Address: 201 Abraham Flexner Way, Suite 1200, Louisville, KY 40202, USA
Phone: 502-561-2172
Email: mark.slaughter@louisville.edu
Sub-specialty: MCS Devices
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: 12 months Clinical and translational research in MCS

State: Maryland
Institution: University of Maryland
Program Director: Agnes Azimzadeh and Richard Pierson
Address: 10 S Pine Street, MSTF 434C, Baltimore, MD 21093 USA
Phone: Email: aazimzadeh@smail.umaryland.edu
Sub-specialty: Lung and Liver Xenotransplantation, Heart Allotransplantation
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: Fellowship opportunities are offered sporadically for candidates with strong credentials and matching research interest, 2 years minimum.

State: New York
Institution: Columbia University
Program Director: Yoshifumi Naka
Address: 177 Fort Washington Avenue, MHB 7-435, New York, NY 10032, USA
Phone: 212-305-0828
Email: yn33@columbia.edu
Sub-specialty: MCS Devices, Heart and Lung transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: No
Additional information: Applicants should hold eligible visa and be eligible for NY state license. Also they should graduate CT surgery residency to be able to perform regular cardiac surgeries as an operator.

State: North Carolina
Institution: Duke University Medical Center
Program Director: Shu S. Lin, M.D., Ph.D.
Address: DUMC Box 3392, Room 4537, Blue Zone Duke South, Durham, NC 27710, USA
Phone: (919) 684-4694
Email: shu.lin@duke.edu
Sub-specialty: Cardiac and lung transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes
Additional information: Typically a 1-year program that includes lung transplant, ECMO, heart transplant, and VAD. Can be offered as lung transplant/ECMO only fellowship.

**State:** Ohio  
**Institution:** Cleveland Clinic Foundation  
**Program Director:** Joseph Sabik, M.D.  
**Address:** 9500 Euclid Avenue, Desk J4-1, Cleveland, OH 44195, USA  
**Phone:** 216 444 6788  
**Email:** sabikj@ccf.org  
**Sub-specialty:** Heart and Lung Transplant/ MCS Devices  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities?** No

**State:** Pennsylvania  
**Institution:** Penn State Hershey Medical Center  
**Program Director:** Walter E Pae  
**Address:** Heart & Vascular Institute, 500 University Drive, Hershey, PA 17033, USA  
**Phone:** 717-531-8329  
**Email:** wpae@psu.edu  
**Sub-specialty:** MCS Devices and Cardiac transplant  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities?** Yes  
**Additional information:** This is a one-year program for board eligible, or certified, cardiothoracic surgeons seeking advanced training in mechanical circulatory support and cardiac transplantation. The mechanical circulatory support service implants over 100 implanted and extracorporeal life support devices annually. Devices include continuous flow pumps, total artificial hearts and ECMO. The clinical fellow will be responsible for the preoperative evaluation, the implantation, and postoperative care of the patients with end-stage heart disease. Additionally, ample opportunities exist for interested individuals to participate in operative management of patients needing complex and high risk adult cardiac surgery. Additional training in basic science cardiovascular research or translational research is available for interested individuals.

**State:** Texas  
**Institution:** The Methodist Hospital  
**Program Director:** Jerry D. Estep  
**Address:** 6550 Fannin St., suite 1901, Houston, TX 77030, USA  
**Phone:** 713-441-2762  
**Email:** egorgillo@tmhs.org  
**Sub-specialty:** Cardiac transplant  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities?** Yes

**Institution:** Texas Heart Institute at St. Luke's Episcopal Hospital  
**Program Director:** Hari Mallidi, MD  
**Address:** P.O. Box 20345, MC 2-114A, Houston, TX 77225, USA  
**Phone:** 832-355-3000  
**Email:** mallidi@bcm.edu; lschwenke@texasheart.org  
**Sub-specialty:** MCS Devices, Heart and Lung transplant  
**Does your program accept international applicants?** Yes  
**Does your program offer research fellowship opportunities?** Yes  
**Additional information:** 3 year program with emphasis on heart, lung, heart-lung transplant and the use of mechanical circulatory support for patients with end-stage heart failure. Research in MCS technology including total artificial heart.

**State:** Utah  
**Institution:** University of Utah  
**Program Director:** Craig Selzman
Address: 30 N 1900 E, SOM 3C 127, Salt Lake City, UT 84132
Phone: 801-587-9348
Email: craig.selzman@hsc.utah.edu
Sub-specialty: Surgical MCS/Transplant
Does your program accept international applicants? Yes
Does your program offer research fellowship opportunities: Yes

Additional information: The University of Utah is pleased to offer a non-ACGME accredited 1-year surgical fellowship in mechanical circulatory support and heart transplantation to appropriate BC/BE thoracic surgeons (1 fellow/year). The program accepts international applicants and has multiple research opportunities for the fellow. Further contact is with the Program Assistant, Patty Meldrum (patty.meldrum@hsc.utah.edu).