



# Advanced Heart Failure and Transplant Cardiology Fellowship Application Guide

The Fellowship Program in the Maurice R. and Corinne P. Greenberg Division of Cardiology at Weill Cornell Medical College/New York-Presbyterian Hospital is a one year ACGME-accredited program that prepares highly qualified candidates for careers in Advanced Heart Failure and Transplant Cardiology. This fellowship will train fellows in the management of the advanced congestive heart failure patient population. This includes patients with: acute decompensated heart failure (left and right), destination or bridge to transplant mechanical assist devices, acute support devices, perioperative high risk conventional cardiac surgery, approved and investigational catheter or mini surgical valvular interventions; those needing evaluation for, and those who already underwent heart transplantation. An added strength of the program is in-depth training of the evaluation and management of pulmonary hypertension and exposure to patients with WHO Groups 1-5 PH. Cardiac Transplantation training portion occurs at NewYork Presbyterian Hospital-Columbia Medical Center. Highlights of this program include a strong collaboration with colleagues from cardiac imaging, catheterization lab (including structural heart disease program), electrophysiology, cardiothoracic surgery, cardiac anesthesia, rheumatology and oncology.

## **Instructions to Applicants**

Fellows must be enrolled or have completed a fellowship in cardiovascular disease. Fellows are accepted into the program after three years of cardiology training. An application for Advanced Heart Failure and Transplant Cardiology Fellowship is available online on the Division of Cardiology website at: www.cornellcardiology.org/fellowships.

# Application Timeline for Fellowship Training Beginning July 1, 2017

Applications are being considered August 1, 2016 to November 4, 2016 **Application Deadline:** 

# **Application Requirements**

- Application form
- Curriculum vitae
- Statement of intent
- Two letters of recommendation

## Fellowship at Weill Cornell Medical College/NewYork-Presbyterian Hospital

The Greenberg Division of Cardiology at Weill Cornell offers an Advanced Heart Failure and Transplant Cardiology Fellowship accredited by ACGME. The heart failure service has a high volume of clinical activities related to all aspects of heart failure, mechanical circulatory support, pulmonary hypertension and cardiac transplantation. The fellowship consists of one year of intensive clinical training. The service comprises three attending heart failure specialists, assisted by nurse practitioners on the inpatient and outpatient service, and research support staff.

Fellows are trained in the inpatient and outpatient management of patients with advanced heart failure and pulmonary vascular disease. The one year fellowship will include nine months of inpatient service, of which three months is dedicated to transplant cardiology at NewYork Presbyterian Hospital-Columbia Medical Center. **Experiences will** include a wide spectrum of patients with advanced heart failure as well as the management of mechanical circulatory support devices, high risk cardiac surgery patients, complex congenital heart disease, and WHO Groups 1-5 pulmonary hypertension. The range of mechanical circulatory support available includes state of the art left ventricular, biventricular support as well as ECMO. Additional time is devoted to continuity clinic weekly. Fellows will also participate in organ procurement, endomyocardial biopsy training and interrogation of implantable defibrillators. A core curriculum in advanced heart failure, pulmonary hypertension, and transplant cardiology is taught throughout the year by the full-time faculty.

In addition, monthly Journal Club and Heart Failure Specialty Conferences are a regular part of the curriculum. This training program meets all the clinical requirements for Advanced Heart Failure and Transplant Cardiology board





certification by the American Board of Internal Medicine.

#### **General Advice**

Selection of fellows will be made on the basis of their clinical ability, aptitude, academic credentials, communication skills and personal qualities such as motivation and integrity. With regard to application for fellowship positions, letters of recommendation from the Program Director as well as other cardiology faculty carry significant weight. It is important for the program to understand the applicant's skills in clinical care, professional judgment, and academic potential. Prior research experience in heart failure, pulmonary hypertension and general cardiology are also considered in our application review process.

## Contacts

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