

## ISHR Research Achievement Award

This Award recognizes an internationally prominent scientist with a sustained and distinguished record of major scientific achievements in the field of cardiovascular research. Awardees will have already had, and are expected to continue to have, a major impact on our understanding and/or treatment of cardiovascular disease. While both the Outstanding Investigator Award (OIA) and the Research Achievement Award (RAA) recognize established investigators, the OIA is targeted at more junior individuals (at least Assistant/Associate Professor or the equivalent), while the RAA is targeted at more senior individuals (full Professors or the equivalent).

The Research Achievement Award is presented at the triennial ISHR World Congress or, in non-Congress years, at one of the ISHR Section meetings on a rotating basis. The Award consists of a plaque and a monetary prize of \$1,500. An announcement of this Award, along with a photograph and a biosketch, will be published in *Heart News and Views*, and posted in the ISHR website.



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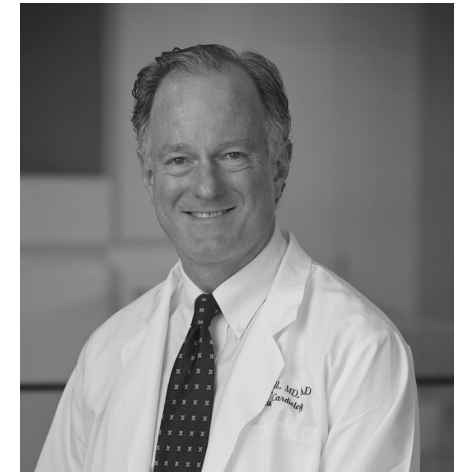
M Vila-Petroff, *Argentina*

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## The Research Achievement Award 2018



Award Winner

**Dr. Joseph A Hill**

**“Heart Failure: Two  
Inflammatory Tales”**

## Joseph A Hill, MD, PhD

2018 Award Winner

Nanjing, China

Dr. Hill is a cardiologist-scientist whose research focuses on molecular mechanisms of remodeling in the disease-stressed myocardium. He graduated with an MD, PhD from Duke University. Next, he pursued postdoctoral scientific training at the Institut Pasteur in Paris, followed by clinical training in Internal Medicine and Cardiology at the Brigham and Women's Hospital, Harvard Medical School. Dr. Hill served on the faculty of the University of Iowa for 5 years before moving in 2002 to the University of Texas Southwestern Medical Center to assume the role of Chief of Cardiology and Director of the Harry S. Moss Heart Center.

Dr. Hill's research group strives to decipher mechanisms of structural, functional, metabolic, and electrical remodeling in heart disease with an eye toward therapeutic intervention. Dr. Hill serves on numerous

committees, boards, and study sections, and he lectures widely. In addition, he serves on several editorial boards, including *Circulation Research: Senior Consulting Editor, American Journal of Physiology, Heart and Circulatory Physiology, and American Journal of Cardiology*. He serves as Editor-in-Chief of the textbook *Muscle: Fundamental Biology and Mechanisms of Disease*. He has received numerous recognitions and awards, including election to the Association of American Professors; he recently served as President of the Association of University Cardiologists and chair of the Academic Council of the American College of Cardiology. Presently, he serves as Editor-in-Chief of *Circulation*. Dr. Hill maintains an active clinical practice focusing on general cardiology, heart failure, and hypertension.

## Past Award Winners...

**Rong Tian, PhD**

2017: New Orleans, LA, USA

**Heping Cheng, PhD**

2016: Buenos Aires, Argentina

**Mark Anderson, MD, PhD**

2015: Seattle, WA, USA

**Eric Olson, PhD**

2013: San Diego, CA, USA

**Jeffrey Robbins, PhD**

2010: Kyoto, Japan

**Martin Lohse, MD**

2007: Bologna, Italy

**Roberto Bolli, MD**

2004: Brisbane, Australia

**Eduardo Marban, MD**

2001: Winnipeg, Manitoba