

## **The Richard J Bing Young Investigator Award**

The Richard J. Bing Award for Young Investigators is given at each World Congress of the International Society for Heart Research. The purpose of this Award is to recognize outstanding endeavors by new investigators in research activities, and to encourage continued biomedical research careers broadly related to cardiovascular biology.

Candidates must be either graduate students or have received their Ph.D. (or equivalent) less than 8 years prior to the opening day of the Congress. Applications include an original unpublished manuscript in any area of cardiovascular biology, a curriculum vitae and a letter signed by the candidate's immediate supervisor detailing how much of the design and research work was done by the candidate and by co-investigators.

Four Finalists are selected from the submitted works by a Committee of the ISHR. At the Congress, each Finalist will verbally present his/her study to the Society and a winner will be chosen by a panel of senior investigators.

ISHR covers the registration fee at the World Congress for all Finalists. The winner of the Award will receive a plaque and a cash award of US\$1500. The three runner-ups will receive a plaque and a cash award of US\$1000. A photograph and biosketch of the winner will be published in *Heart News & Views* and will be posted in the ISHR website.



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**ISHR**

International Society for Heart Research

## **The Richard J Bing YIA 2019**



**Dr Richard J Bing (1909-2010)**

# Bing Award Finalists

2019 Bing Award  
Beijing, China



## Alicia D'Souza

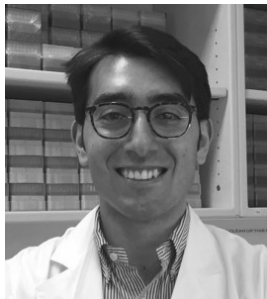
Division of Cardiovascular Sciences  
University of Manchester, UK  
Advisor: Dr Mark Boyett

*Why do athletes have heart block? A new role for electrical remodeling of the atrioventricular node in equine and murine models of endurance exercise*

## Atsushi Hoshino

Dept of Cardiovascular Medicine  
Kyoto Prefectural University of Medicine  
Advisor: Dr Zolt Arany

*The mitochondrial adenine nucleotide translocator mediates mitophagy independently of its nucleotide exchange activity*



## Gabriele Schiattarella

Dept of Internal Medicine—Cardiology  
Univ of Texas Southwestern Medical Center  
Advisor: Dr Joseph Hill

*Nitrosative stress-dependent suppression of Xbp1s drives heart failure with preserved ejection fraction*

## Ronald Vagnozzi

The Heart Institute at Cincinnati Children's  
Cincinnati Children's Hospital Medical Center, USA  
Advisor: Dr Jeffery Molkenin

*An acute immune response underlies the benefit of cardiac adult stem cell therapy*



## Previous Award Winners.....

Victoria Mascetti 2016 Buenos Aires

Chen Gao 2013 San Diego, CA

Jin O-uchi 2010 Kyoto

Friederike Cuello 2007 Bologna

Robert M Bell 2004 Brisbane

W Glen Pyle 2001 Winnipeg

Helen M Rarick 1998 Rhodes

Michael S Marber 1995 Prague

Thomas Brand 1992 Kobe

Grant Pierce 1989 Ann Arbor, MI

Elizabeth Murphy 1983 London

Francis Thandroyen 1980 Moscow

Pal L Vaghy 1978 New Delhi