

VASCULATA

2019

JULY 15-18, 2019

MEDICAL COLLEGE OF
WISCONSIN

To register please visit

<http://www.navbo.org/events/vasculata2019>

Vasculata™ 2019 is an intense three and a half days conference introducing the basics of cardiovascular biology and disease with an emphasis on new approaches to treating these diseases. Cutting-edge research in various fields of cardiovascular medicine will be presented. Vasculata combines a self-study program and seminars from leaders in the field with optional hands-on workshops, thus providing attendees with a unique learning experience in cardiovascular scientific discipline not commonly covered in textbooks or didactic courses.

WORKSHOPS

Glycomics and Glycoproteomics
Manipulating Genomes with CRISPR
Modeling Vascular Disease in Zebrafish
State-of-the-Art Mass Spectrometry for Proteomics
Big Data Analysis
Drug Discovery
Precision Medicine
Team Science
Professional Skills for Future Job Applications

KEYNOTE SPEAKERS

LUISA IRUELA-ARISPE, PhD

Distinguished Professor of Molecular Cell and Dev. Biol.
Director, Molecular Biology Institute
Chair, Molecular Biology IDP
University of California, Los Angeles

CURT D. SIGMUND, PhD

James J. Smith & Catherine Welsch Smith
Professor of Physiology
Chair, Department of Physiology
Associate Director, Cardiovascular Center
Medical College of Wisconsin

SELECTED CONFERENCE PRESENTERS

Isabella Grumbach, MD, PhD

University of Iowa

Sean Palecek, PhD

University of Wisconsin at Madison

Alexander Staruschenko, PhD

Medical College of Wisconsin

Andreas M. Beyer, PhD

Medical College of Wisconsin

ORGANIZERS

**Veronica Flood, MD; Michael Widlansky, MD;
Daisy Sahoo, PhD, and Ramani Ramchandran, PhD**

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