

2nd Annual

Full Spectrum of Heart Failure Therapy: Making the Connections

Friday & Saturday
October 16–17, 2015
Bell Harbor International Conference Center
2211 Alaskan Way, Pier 66
Seattle, WA 98121



Sponsored by the University of Washington School of Medicine
UW Medicine Regional Heart Center • Office of Continuing Medical Education
Jointly-provided by University of Washington School of Nursing • Continuing Nursing Education

Full Spectrum of Heart Failure Therapy: Making the Connections

October 16–17, 2015

WHO SHOULD ATTEND

Cardiologists, primary care providers, advanced care practitioners (ARNPs, PAs), intensivists, and hospitalists

COURSE DESCRIPTION

The University of Washington Regional Heart Center welcomes you to a comprehensive review in the management of heart failure. Faculty from both cardiology and cardiac surgery will cover topics pertinent to the practicing cardiologist, primary care physician and advanced care provider for patients with heart failure of varying severity and etiology. There will be didactics, case discussions and debates

COURSE OBJECTIVES

Upon completion of this activity, attendees should be able to:

- Describe the epidemiology of heart failure of varying types and severity
- Discuss the of medical and surgical management of heart failure
- Discuss the results of recent clinical trials
- Recognize the horizon for new technology and innovations for heart failure treatment

MD/DO/PhD	\$285
Allied Health	\$225
Resident/Fellow	\$100
Non-MD Staff at UWMC, HMC, NWH & VMC	\$100

ACCREDITATION

Accreditation with Commendation

The University of Washington School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



Credit Designation

The University of Washington School of Medicine designates this live activity for a maximum of 8.25 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: 8.5 contact/clock hours will be awarded for successful completion.

Continuing Nursing Education at the University of Washington School of Nursing (UWCNE) is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation (ANCC).

Provider is approved by the California Board of Registered Nursing, Provider #07218, for 8.5 contact hours.

FEES AND REGISTRATION

The fee for this course includes catering, all instruction materials and transcript of AMA PRA Category 1 Credits™. To ensure enrollment, please complete the enclosed registration form and forward it with the appropriate tuition. Allow up to fifteen working days to receive your email confirmation of enrollment. If you have not received confirmation prior to your departure for the course, please contact the Continuing Medical Education office at 206.543.1050. Continuing Medical Education will not be responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the course.

CONFERENCE SYLLABUS IS GOING GREEN

Syllabus materials will be available for download at uwcme.org (for conference registrants only). Materials will be available from **October 9 - November 17**, **2015**, for registrants to print and/or download. A booklet with the conference agenda and pages for note-taking will be provided at the conference.

ATTENDANCE POLICY

Course activities are exclusively reserved for course attendees. Badges provided at registration are required for entrance into all functions and this requirement will be strictly enforced.

UWCME takes into consideration diverse nutritional preferences and restrictions when planning our complimentary menu. However, those individuals who might find that our menu is not completely aligned to their specific nutritional needs are welcome to bring their own food items.

CANCELLATION POLICY

The Office of Continuing Medical Education must receive written notification of your cancellation by **October 5, 2015**. A \$50.00 processing fee will be deducted from refund requests received by this date. No refunds will be issued following **October 5, 2015**. The Office of Continuing Medical Education reserves the right to cancel this course twenty (20) days prior to the course date when a minimum enrollment is not met or for other reasons that prevent the University from holding the course. Each registrant will be notified by telephone followed by written notification and a full refund. The University of Washington is not responsible for any other costs incurred such as non-refundable airline tickets or hotel penalties. Contact CME Registrar with questions — **call 206.543.1050**, **fax 206.221.4525 or email cme@uw.edu.**

SPECIAL SERVICES

Continuing Medical Education at the University of Washington is a totally self-sustaining unit and does not depend on or receive public monies in support of its educational efforts. Fees for this course are estimated to cover the costs of conducting this course. These costs include salaries, registration and credit, handouts, record keeping, faculty planning and evaluation and may include food, alcohol, taxes and gratuities to vendors. The University of Washington reaffirms its policy of equal opportunity regardless of race, color, creed, religion, national origin, sex, sexual orientation, age, marital status, disability, or status as a disabled veteran or Vietnam era veteran in accordance with University policy and applicable federal and state statutes and regulations. The University of Washington is committed to providing access and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation in the application process contact the department at: 206.543.1050 or the Disability Services Office at least ten days in advance.

Contact Disability Services Office

206.543.6450/Voice • 206.543.6452/TTY • 206.685.7264/Fax • e-mail: dso@u.washington.edu

Course Faculty

COURSE CO-CHAIRS

Daniel P. Fishbein, MD, FACC

Professor of Medicine Medical Director, Congestive Heart Failure/Cardiac Transplantation Services

Attending Physician, University of Washington

Claudius Mahr, DO, FACC

Advanced Heart Failure and Transplant Professor in Cardiovascular Surgery Cardiology Associate Professor of Surgery, Director, Clinical Integration, UW Division of Cardiothoracic Surgery Regional Heart Center Co-Director, Heart Transplantation Medical Director, Mechanical Program Director, Mechanical

Circulatory Support University of Washington

Robb MacLellan, MD, FACC

Professor of Medicine and Division Head, Cardiology Robert A. Bruce Endowed Chair in Cardiovascular Research Professor of Physiology

Nahush Mokadam, MD, FACC, FACS

Lester and Connie LeRoss Endowed Professor in Cardiovascular Surgery Associate Professor of Surgery, Division of Cardiothoracic Surgery Co-Director, Heart Transplantation Program Director, Mechanical Circulatory Support Associate Program Director, Cardiothoracic Residency, University of Washington Medical Center

UW FACULTY

Jennifer Beckman, RN, MSN, ARNP, CHFN

Advanced Heart Failure Mechanical Circulatory Support and Transplant Cardiology

Richard Cheng, MD, MS, FACC

Assistant Professor Department of Medicine Division of Cardiology

Stephanie G. Cooper, MD, FACC

Clinical Assistant Professor of Medicine Attending Physician, Harborview Medical Center Attending Physician, University of Washington Medical Center

Todd Dardas, MD, MS

Division of Cardiology Heart Failure, Transplant and Mechanical Circulatory Support

Ted Gibbons, MD, FACC, FACP, FASE

Section Chief, Cardiology, and Heart Failure Program, Harborview Medical Center

Rebecca Kochner, ARNP

Nurse Practitioner Division of Cardiothoracic Surgery

Heidi Kresken, ARNP

Advanced Heart Failure/Heart Transplant

Wayne Levy, MD, FACC

Medical Director, UW Regional Heart Center Clinic

William Lombardi, MD, FACC, FSCAI

Associate Clinical Professor of Medicine - Division of Cardiology Director, Complex Coronary Artery Disease Therapies

Course Faculty (continued)

UW FACULTY (continued)

S. Carolina Masri, MD

Assistant Professor Heart Failure, Transplant and Mechanical Circulatory Support

Jamie McCabe, MD, FACC

Assistant Professor of Medicine Director, University of Washington Medical Center Cardiac Cath Lab Attending Physician, University of Washington Medical Center

Brea McLaughlin, ARNP

Nurse Practitioner Division of Cardiothoracic Surgery

Elina Minami, MD

Clinical Associate Professor

Kevin D. O'Brien, MD, FAHA

Professor of Medicine, Cardiology Director, Inpatient Cardiology Services

Jay Pal, MD, PhD

Assistant Professor of Surgery Division of Cardiothoracic Surgery Cardiac Transplantation and Mechanical Circulatory Support University of Washington Medical Center

Susan Pambianco, RN, MN, ARNP

Teaching Associate University of Washington Medical Center

Jeanne E. Poole, MD, FACC

Professor of Medicine Director, Arrhythmia Service and Electrophysiology Laboratory Attending Physician, University of Washington Medical Center

Christina Redmond, MN, ARNP

Advanced Heart Failure/Heart Transplant

Mark Reisman, MD, FACC

Clinical Professor
Department of Medicine
Division of Cardiology
Section Head, Interventional
Cardiology
Director, Cardiovascular Emerging
Therapies

Jason Smith, MD

Assistant Professor of Surgery Division of Cardiothoracic Surgery Cardiac Transplantation and Mechanical Circulatory Support University of Washington Medical Center

April Stempien-Otero, MD, FACC

Associate Professor Department of Medicine Division of Cardiology Craig Tall Family Endowed Professorship in Heart Failure Research

Sharon Whyte, RN

Palliative Care Nurse Coordinator Regional Heart Center

Beatrice Wong, PharmD, BCPS

Clinical Pharmacist

Gregory Wood, MD

Clinical Assistant Professor, Cardiology

Course Faculty (continued)

GUEST FACULTY

Patti Aramburu, ARNP

Heart Failure Franciscan Heart & Vascular Associates

Antony Kim, MD

Cardiologist Cardiac Study Center and Multicare Tacoma, WA

Barbara Lear, ARNP

Harrison Medical Center

Amitoj Marwaha, MD, FACC, FACP Director of Echocardiography, UW Medicine - Valley Medical Center

John L. Mignone, MD, PhD Associate Director, Heart Failure Swedish Heart & Vascular Clinic Art Resnick, MD, FACC

Group Health Physicians, Cardiology Operations Chief

Joseph Rogers, MD, FACC

Professor of Medicine Interim Chief, Division of Cardiology Vice Chair for Clinical Practice, Department of Internal Medicine Duke University School of Medicine

Kristin Scott-Tillery, MD Cardiologist, Billings Clinic

Mark Vossler, MD, FACC Medical Director, Evergreen Hospital Heart Failure and Cardiac

Enhancement Center

Sara O. Weiss, MD
Director, Heart Failure Clinic
Virginia Mason Medical Center



Friday, October 16, 2015

7:00	Registration and Continental Breakfast
7:30	Welcome Remarks Claudius Mahr, DO
7:45	Heart Failure In the Office Mark Vossler, MD
8:15	Who Needs CRT/ICD Anyway? Jeanne Poole, MD
8:45	Admission Is Not a Failure Todd Dardas, MD
9:15	Reducing Length of Stay/Practice Improvement Kevin O'Brien, MD
9:45	Break
10:15	Treating Acute Heart Failure John Mignone, MD, PhD
10:45	Triggers for Advanced Therapy Joseph Rogers, MD
11:15	What Goes Into Starting Inotropes Susan Pambianco, ARNP
11:45	Lunch (provided)
12:45	Afternoon Debate: Social Considerations in Advanced Heart Failure <i>Jason Smith, MD & Wayne Levy, MD</i> Moderators: S. Carolina Masri, MD & Jennifer Beckman, MSN, ARNP
1:30	Mini Oral Abstract Presentations Moderator: Robb MacLellan, MD
2:30	Break
3:00	The Future Is Now: New Technology and Devices Nahush Mokadam, MD & Mark Reisman, MD Moderator: Daniel Fishbein, MD
4:00	Panel Discussion: Managing Heart Failure in Partnership With Quaternary Centers <i>Patti Aramburu, ARNP; Kristin Scott-Tillery, MD; and Ted Gibbons, MD</i> Moderators: Jay Pal, MD, PhD & April Stempien-Otero, MD
5:00	Poster Presentation Awards Robb MacLellan, MD
5:15	Closing Remarks - Nahush Mokadam, MD
	Wine & Cheese Reception (5:30 - 7:00 pm)

Saturday, October 17, 2015

8:30	Sign-In and Continental Breakfast	
	Concurrent Sessions: Cardiology, Primary Care, & Nursing, Pharmacy, Allied Health (choose one track)	
	ology Track rators: Sara Weiss, MD & Elina Minami, MD	
9:00	Preventing Heart Failure Readmissions Barbara Lear, ARNP	
9:20	Prognosis of Inotrope Dependence Gregory Wood, MD	
9:40	Role of Destination Therapy in Advanced Heart Failure <i>Antony Kim, MD</i>	
10:00	Palliative Care Stephanie Cooper, MD	
	ng, Pharmacy, Allied Health Track ators: Rebecca Kochner, ARNP & Christina Redmond, MN, ARNP	
9:00	How to Discharge a Heart Failure Patient Beatrice Wong, PharmD	
9:20	Myocardium - Dead or Alive? William Lombardi, MD	
9:40	LVADs Are Not Mysterious Brea McLaughlin, ARNP	
10:00	Patient Choices in Heart Failure Sharon Whyte, RN	
	ry Care Track rators: Richard Cheng, MD & Art Resnick, MD	
9:00	My Patient Just Got Discharged From an Heart Failure Admission Heidi Kresken, ARNP	
9:20	Role of Primary Care Provider in Ambulatory Heart Failure <i>Amitoj Marwaha, MD</i>	
9:40	Ambulatory Inotropes Robb MacLellan, MD	
10:00	More Than Just the Heart in Heart Failure Daniel Fishbein, MD	

End Concurrent Sessions

Saturday, October 17, 2015 (continued)

10:15 Break

10:30 Debate:

Transcatheter Valve Therapies vs. Advanced Heart Failure Therapies *Jamie McCabe, MD & Claudius Mahr, DO* Moderator: Nahush Mokadam, MD

11:20 Closing Remarks

Daniel Fishbein, MD

11:30 Adjourn

CALL FOR ABSTRACTS

Consider showcasing your clinical and academic work at this symposium. Submission of original abstracts relating to cardiovascular disease and heart failure are invited and will be considered for poster presentations during the conference

Please visit the "call for abstracts" link at www.uwcme.org

HOTEL ACCOMMODATIONS

For your convenience, listed below are hotels located within the vicinity of the conference. To make reservations, please contact the hotels directly. No room block has been reserved.

Seattle Marriott Waterfront 2100 Alaskan Way Seattle, WA 98121 Reservations 206-443-5000 or 800-455-8254 The Edgewater Hotel 2411 Alaskan Way Seattle, WA 98121 Reservations 206-728-7000 or 800-624-0670



RETURN COMPLETED Seattle, WA 98195-9441 REGISTRATIONS **COURSE FEES Allied Health** UWMC, HMC, NWH & VMC with questions MD/DO/PhD Resident*/Fellow Non-MD Staff of 206.221.4525 206.543.1050 BY MAIL: Box 359441 BY FAX: UWCME CALL: 0191LM Full Spectrum of Heart Failure Therapy: Making the Connections □ Discover Exp Date Budget # Task □ Other: Zip □ RN □ PA Last *Residency Program, if applicable Opt □ Visa □ Check (payable to University of Washington) for \$ □ ARNP Email State \mathbb{Z} **Budget Name** □ PhD Signature DO _ Proj REGISTRATION October 16-17, 2015 □ Credit Card charge \$ Professional Title PAYMENT □ UW Budget 2nd Annual Phone (Card # CCV # Street Box # First City

\$285 \$225 \$100 \$100

Register online at uwcme.org

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Heart Failure Therapy Full Spectrum of October 16-17, 2015