

Amyloidosis

**A Disease Now at the Forefront of Practice
Latest Diagnostic & Treatment Strategies**

Saturday, February 22, 2020

Eric P. Newman Education Center

Washington University Medical Campus, St. Louis

Course Chair

Daniel J. Lenihan, MD

Co-Chairs

Elizabeth J. Blaney, MD

Keith E. Stockerl-Goldstein, MD

Presented by

The Cardiovascular Division

Washington University School of Medicine in St. Louis

Credit Provided By

Washington University School of Medicine in St. Louis

Continuing Medical Education



Washington University in St. Louis

SCHOOL OF MEDICINE

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LEARNING & PERFORMANCE OBJECTIVES

Amyloidosis: A Disease Now at the Forefront of Practice - Latest Diagnostic & Treatment Strategies course is designed and implemented inter-professionally by physicians and nurses. This live activity is designed for cardiologists, neurologists, gastroenterologists, oncologists, hematologists, nephrologists, hospitalists, internists, family and general medicine physicians as well as physician assistants, nurse practitioners, nurses, as well as patients and their families. The intended result of this activity is increased knowledge, competence, performance, skill and enhanced patient care.

At the conclusion of this activity, attendees will be able to:

- State the etiology and epidemiology of both TTR and AL amyloidosis.
- Select appropriate diagnostic approach in Amyloidosis.
- Differentiate AL vs TTR in diagnosis of Amyloidosis.
- Describe current research developments in AL and TTR.

Patients touched by amyloidosis and their families are invited to attend, with the afternoon session specifically geared towards patients. The breakout sessions will allow attendees the opportunity to ask questions of various medical providers and network.

ACCREDITATION



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, Washington University School of Medicine in St. Louis is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Credits Offered for this Activity

American Medical Association (AMA)

Washington University School of Medicine in St. Louis designates this live activity for a maximum of **5.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC)

Washington University School of Medicine in St. Louis designates this live activity for a maximum of **5.5 ANCC contact hours**.



American Board of Internal Medicine Maintenance of Certification (ABIM-MOC II)

Successful completion of the CME activity, which includes participation in the evaluation component, enables the participant to earn up to **5.5 MOC points** in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC Credit.

GUEST FACULTY

Raymond L. Comenzo, MD, Professor of Medicine
Tufts University School of Medicine
Director, John C Davis Myeloma and Amyloid Program
Tufts Medical Center, Boston, Massachusetts

Mathew S. Maurer, MD, Arnold and Arlene Goldstein Professor of Cardiology
Professor of Medicine
Columbia University Irving Medical Center
Director, Cardiac Amyloidosis Program, New York, New York

WASHINGTON UNIVERSITY SCHOOL OF MEDICINE ACTIVITY FACULTY

Jose Alvarez-Cardona, MD
Instructor in Medicine, Division of Cardiovascular Diseases

Elizabeth J. Blaney, MD, Co-Chair *
Assistant Professor of Medicine, Division of Gastroenterology

Zachary D. Crees, MD, Clinical Fellow, Division of Oncology

Stefanie Geisler, MD
Assistant Professor of Neurology, Division of Neuromuscular Medicine

Andrew M. Kates, MD, FACC, Professor of Medicine
Program Director, Cardiology Fellowship Training Program

Daniel J. Lenihan, MD, Chair *
Professor of Medicine
Division of Cardiovascular Diseases

Tingting Li, MD, MSCI, Associate Professor of Medicine
Division of Nephrology/Internal Medicine

Joshua D. Mitchell, MD, Assistant Professor of Medicine
Division of Cardiovascular Diseases

Molly Rater, MSN, FNP *
Nurse Practitioner, Division of Cardiovascular Diseases

Jon H. Ritter, MD
Ladenson Professor of Pathology & Immunology
Section Head, Cardiothoracic Pathology
Interim Section Head, Breast Pathology, and Gastrointestinal Pathology
Director, Selective (Surgical) Pathology Fellowship

Keith E. Stockerl-Goldstein, MD, Co-Chair *
Professor of Medicine, Division of Oncology
Section of Bone Marrow Transplantation & Leukemia

Kathleen W. Zhang, MD
Assistant Professor of Medicine
Division of Cardiovascular Diseases

*Planning Committee

Patient Speakers

Timothy Burke, Chesterfield, Missouri

John DePaul, Marco Island, Florida

AGENDA

- 7:30am** *Welcome & Registration*
- 8:00** **How is Amyloidosis Going to Present in My Practice?**
Daniel J. Lenihan, MD
- 8:20** **Contemporary and Developing Treatment of TTR Amyloidosis**
Mathew S. Maurer, MD
- 8:40** **How to Manage Cardiac Symptoms with Amyloidosis**
Andrew M. Kates, MD, FACC
- 9:00** **Neurologic Involvement in AL and TTR Amyloidosis**
Stefanie Geisler, MD
- 9:20** **Management Strategies for GI Involvement with Amyloidosis**
Elizabeth J. Blaney, MD
- 9:40** **Question & Answer Panel**
- 10:00** *Refreshment Break*
- 10:20** **Contemporary and Developing Treatment of AL Amyloidosis**
Raymond L. Comenzo, MD
- 10:40** **How Do I Manage My Patient Through Chemotherapy and Stem Cell Transplant?** - Keith E. Stockerl-Goldstein, MD
- 11:00** **Kidney Involvement in Amyloidosis: Presentations, Diagnosis and Management** - Tingting Li, MD, MSCI
- 11:20** **The Principles for Pathology Confirmation of Amyloidosis and Significance of Sub Typing** - Jon H. Ritter, MD
- 11:40** **Question & Answer Panel**
- 12:00pm** **Imaging Pearls for the Diagnosis of Amyloidosis**
Kathleen W. Zhang, MD
- 12:20** *Welcome Patients & Families – Joshua D. Mitchell, MD (Non-CME)*
- 12:25** *Luncheon - will be provided in the Foyer to take with you into the Auditorium*
- 12:40** **Working Lunch Case Presentations**
Zachary D. Crees, MD & Jose Alvarez-Cordona, MD
- 1:20** **Patient Journey During AL Diagnosis and Treatment**
Keith E. Stockerl-Goldstein, MD & Timothy Burke
- 1:35** **Patient Journey During TTR Diagnosis and Treatment**
Daniel J. Lenihan, MD & John DePaul
- 1:50** **Question & Answer Panel**
- 2:05** *Refreshment Break*

AGENDA CONTINUED

*The following sessions are non-CME accredited.
Healthcare providers are welcome to attend*

2:20pm Breakout Rooms: Patient Question & Answer Forums

Cardiology & Genetic Testing - Daniel J. Lenihan, MD,
Joshua D. Mitchell, MD, Mathew S. Maurer, MD, Molly Rater, MSN, FNP &
Kathleen W. Zhang, MD

Gastroenterology & Kidney - Elizabeth J. Blaney, MD &
Tingting Li, MD, MSCI

Hematology & Oncology - Raymond L. Comenzo, MD,
Zachary D. Crees, MD & Keith E. Stockerl-Goldstein, MD

3:30 *Adjourn*

GENERAL INFORMATION

Location: Eric P. Newman Education Center (EPNEC), Washington University Medical Center, 320 S. Euclid Ave., St. Louis, Missouri 63110, 1st Floor Amphitheater. Meeting room temperatures are difficult to regulate to everyone's preference; bringing a jacket or sweater is recommended.

Parking: Validation for paid registrants at the Metro Garage only. (GPS: 4500 Childrens Pl, St. Louis, MO 63110). Validation for other medical center parking garages is not available.

Hotel Accommodations: To assure lodging at discounted rates make your reservations early directly with hotels and request the block rate for Washington University.

The Parkway Hotel [adjacent to the conference center]

(314) 256-7777 toll free (866) 314-7700 www.theparkwayhotel.com

4550 Forest Park Ave., St. Louis, MO 63110

Rate: \$153 (+ tax) per night

Request group # 9617, available until February 1, 2020

Please Note: Washington University is not responsible for airline or hotel reservations. Please confirm registration acceptance prior to purchase of nonrefundable or penalty airline tickets.

Cancellations: Registration fee less \$25 administrative charge is refundable if cancellation is received in writing by February 17, 2020. Registration fee is non-transferable.

Registration/Payment Policy: Your full payment in advance completes your registration and ensures your enrollment in this course. Opportunities for on-site registration are limited and may be unavailable. To inquire about the availability to register on-site, please contact the CME office.

For Further Seminar Information:

Continuing Medical Education, Washington University School of Medicine

Phones: (314) 362-6891 (800) 325-9862 Fax: (314) 362-1087

Email: CME@wustl.edu Website: cme.wustl.edu

Day of Seminar Only Telephone Number: (314) 747-6338

Callers should ask for the Washington University Amyloidosis Conference.

PATIENT & FAMILY REGISTRATION

Amyloidosis: A Disease Now at the Forefront of Practice Latest Diagnostic & Treatment Strategies

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To ensure proper spelling of your name, please print clearly.

First Name

Last Name

Address

City/State/Zip

Phone

Email (required)

Patient Family Member Caregiver Other _____

Provide the information for those that will be accompanying you.
(include a separate sheet if you need more space.)

First Name

Last Name

Patient Family Member Caregiver Other _____

First Name

Last Name

Patient Family Member Caregiver Other _____

***There is no registration fee for patients and their family members to attend.
Prior registration is required.***

*Fees include enrollment, educational materials, continental breakfast,
refreshment breaks, luncheon and self-parking in the Metro garage.*

*If you have registered and are no longer able to attend please contact our office
at 314-362-6891.*

WAYS TO REGISTER	
<input type="checkbox"/> ONLINE	cme.wustl.edu/activity/11320
<input type="checkbox"/> MAIL	<i>This completed form to: Washington University CME/MSO 8063-020-02 660 S Euclid Ave., St. Louis, MO 63110</i>

CME REGISTRATION

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To ensure proper spelling of your name, please print clearly.

First Name	Initial	Last Name	Degree
Institution/ Hospital/Company (required)			
Address			
City/State/Zip			
Office Phone			
Email (required)			
Specialty (required)			

Registration Fees	By February 7th	After February 7th
<input type="checkbox"/> Physician	\$125	\$150
<input type="checkbox"/> Resident/Fellow	\$95	\$120
<input type="checkbox"/> Non-Physician	\$95	\$120
<input type="checkbox"/> MOC ABIM Credit	\$50	\$50

Fees include enrollment, continuing education credits (MOC optional for additional fee), educational materials, continental breakfast, refreshment breaks, luncheon and self-parking in the Metro garage.

Employees of Industry (e.g. pharmaceutical and device companies) contact CME at (314) 362-6891 for information regarding attendance at this course.

WAYS TO REGISTER	
<input type="checkbox"/> ONLINE	cme.wustl.edu
<input type="checkbox"/> MAIL	<i>This completed form with check payable to: Washington University CME/MSO 8063-020-02 660 S Euclid Ave., St. Louis, MO 63110</i>



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660 South Euclid Ave

St. Louis, Missouri 63110

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