



Michigan Sonographers Society

2nd Annual Fall

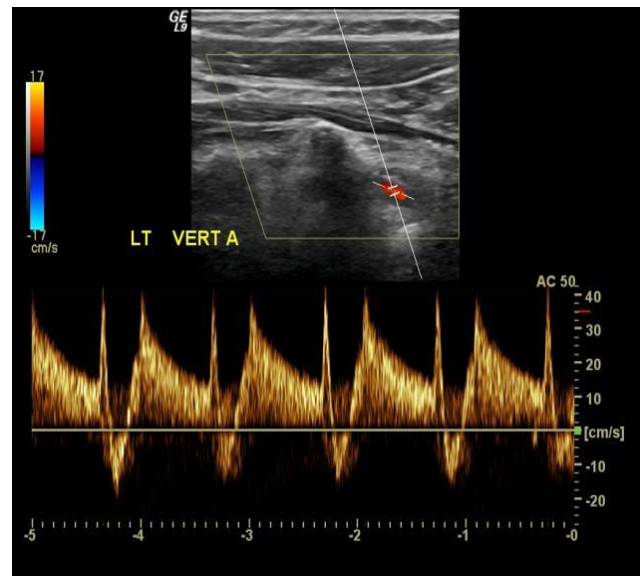
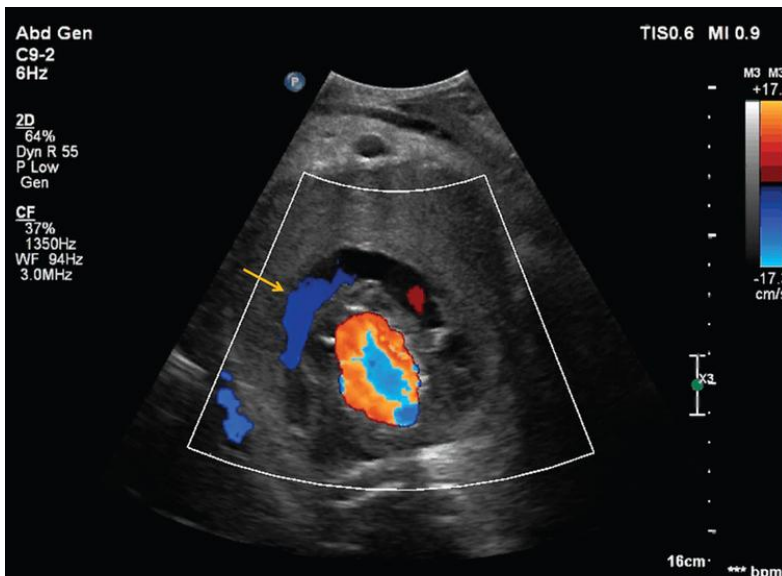
Vascular Symposium

SATURDAY Nov 11, 2017

3500 S. State Street

Ann Arbor, MI 48108

Phone: 734 761 7800



SDMS Approved 7 CME Credits

Sonographers \$130/ Students \$70 Deadline October 31st

To Register for this event:

Visit our website-

www.michigansonographersociety.org

Sponsored by:

American Medical Systems

General Electric

Samsung/RPS Imaging

Philips Medical

Siemens Medical

Nanosonics

Lumason / Bracco Diagnostics

FACULTY

Larry Raber, RDMS, RVT

Mr. Raber is the Director of the Neurovascular Laboratory Imaging at the Cleveland Clinic. He is very active in Sonographer Education and lectures at national and state conferences.

O. W. Brown, M.D.

Dr. Brown is the chief, Division of Vascular Surgery at William Beaumont Hospital. He is also Professor of Surgery at Oakland University – William Beaumont School of Medicine.

Robert Cuff, M.D. RPVI

Dr. Cuff is the Program Director for Integrated Vascular Surgery Residency at Spectrum Health – MSU. He is also Assistant Professor of Surgery, MSU-CHM. As Medical Program Director at GVSU, he is very involved in Sonography education

Karen Zimmerman, BS, ACS, RDCS, RVT, FASE

Ms. Zimmerman is the advance Imaging Specialist for Munson Healthcare of Grand Traverse Region of Michigan. She has co-authored several book chapters and is Editor-in-Chief of the new American Society of Echocardiography Journal – CASE.

Robert Ross, PA-C

Mr. Ross is president of Triade Diagnostic Solutions, a company providing outpatient testing in physician offices across the state of Michigan. He is on the technical panel of the JACC and ACC article titled: Appropriate Use Criteria for Peripheral Vascular Ultrasound and Physiological Testing. His knowledge of Physiological testing for vascular disease is extensive.



Educational Program

7 CME credits approved by SDMS

- 7:00 am **REGISTRATION / Continental Breakfast – View Exhibits**
- 7:40 am **Welcome – Meeting Announcements**
- 7:45 am **Larry Raber, RDMS, RVT**
The Carotid/TCD examination – How one effects the other
- 8:45 am **O.W. Brown, M.D.**
Ultrasound evaluation following aortic stent grafting: Endoleaks, Velocity Peaks, and Sac Size Tweaks
- 9:45 am **BREAK – Visit Vendors**
- 10:15 am **Robert Cuff, M.D. RPVI**
Management of Chronic Lower Extremity Peripheral Arterial Disease
- 11:15 am **Larry Raber, RDMS, RVT**
Imaging the Posterior Circulation:
from the Subclavian Artery to the tip of the Basilar Artery
- 12:15 pm **LUNCH – View Exhibits**
- 1:30 pm **Karen Zimmerman, BS, ACS, RDCS, RVT, FASE**
The effect of cardiac pathology on vascular flow
- 2:30pm **Larry Raber, RDMS, RVT**
Current Treatment of Cerebral Aneurysms – Vasospasm/TCD
- 3:30pm **Robert Ross, PA-C**
Non-imaging vascular diagnosis: utilizing physiologic parameters and Continuous Wave Doppler
- 4:30 pm **Meeting Adjourns**