2019 MAYO CLINIC VASCULAR SYMPOSIUM PRESENTS

COMPLEX VASCULAR ULTRASOUND: A HANDS-ON COURSE

OMNI AMELIA ISLAND PLANTATION RESORT AMELIA ISLAND, FLORIDA

March 30, 2019

COURSE DIRECTORS: GREGORY W. BARSNESS, M.D. / HARALDUR BJARNASON, M.D. THANILA A. MACEDO, M.D. / GUSTAVO S. ODERICH, M.D / RAYMOND C. SHIELDS, M.D.

HOTEL INFORMATION

Omni Amelia Island Plantation Resort Room rates: \$259 Phone Reservation: 800-THE-OMNI Group name: Vascular Symposium



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COURSE DESCRIPTION

This special one day segment of the Mayo Clinic Vascular Symposium will provide hands-on training for sonographers, and vascular imaging specialists interested in learning concepts and techniques that can be applied to optimize complex vascular ultrasound evaluation. Mayo Clinic experts in vascular ultrasound will review current challenges and discuss techniques for optimal acquisition and reporting with time for individual scanning to gain confidence in the learned skill. This will be conducted in an informal atmosphere, encouraging questions and discussion. Each topic area is paired with an opportunity for hands-on training under the guidance of experienced sonographer faculty. This course requires the participant to have experience with ultrasound scanning and Doppler principles as well as basic knowledge of vascular anatomy. Participants are also invited to register for the immediately preceding Vascular Symposium to further complete their educational experience.

LEARNING OBJECTIVES

- Understand and apply Doppler ultrasound principles to optimize acquisition of images in vascular evaluation.
- Review interpretation criteria used to diagnose vascular abnormalities.
- Demonstrate improved skills to identify and evaluate renal and mesenteric arteries.
- Review scanning protocols and optimal technique for peripheral arterial and venous, hemodialysis cerebrovascular and abdominal vessels evaluation.
- Familiarize with scanning technique used in unusual complex vascular exams such as thoracic outlet, popliteal entrapment, radial artery and temporal artery evaluation.

ACCREDITATION

Accreditation Statement - In support of improving patient care, Mayo Clinic College of Medicine and Science is accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education



JOINT ACCREDITATION

(ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Credit Statement - Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 8 *AMA PRA Category 1 Credits*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other Health Care Professionals - A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

FEES

\$300 - Registration for this session only **\$150** - With full Vascular Symposium registration

The registration fee includes tuition, electronic course syllabus, continental breakfast, break refreshments, and lunch. Although it is not Mayo Clinic Cardiovascular CME policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. Enrollment for this program is limited.

LEARN MORE AND REGISTER ONLINE AT:

cveducation.mayo.edu

 E-mail
 cvcme@mayo.edu

 Phone
 800-283-6296