In today’s competitive and dynamic healthcare climate, it is critical to use your medical imaging systems to their fullest potential. At Philips, we believe clinical education is key to getting the most out of your investment. It is vital that staff stay current on the latest clinical procedures and technologies. With that in mind, our comprehensive clinical education programs are designed to support clinical excellence, increase use of advanced system features, instill physician confidence in the quality of exams, enhance workflow and productivity, and foster professional growth and teamwork – ultimately, to deliver an outstanding patient experience.

Learn from the top physicians and enhance your clinical skills

Philips US Clinical Education symposium

**Location and date**
Hyatt Regency New Orleans
601 Loyola Avenue
New Orleans, LA 70113
August 15 – 19, 2015

**Registration**
Register via phone at 1-800-522-7022 or online at www.learningconnection.philips.com/en/ultrasound-clinical-education-symposiums
Advanced Carotid Duplex Interpretation (VASC320)
August 15, 2015
During the one-day course, attendees will review interpretation basics and be presented with multiple case studies that demonstrate unusual pathologies to help develop confidence recognizing them. Common pitfalls will also be explained to help reduce the likelihood of misinterpretation. This class offers a unique opportunity to focus on carotid duplex interpretation in an in-depth way. 8 CEUs

Introduction to Renal Duplex Scanning for Sonographers (VASC301)
August 15, 2015
The physician-led, one-day course is designed to help sonographers from any specialty learn the basic skills necessary to scan the major abdominal arteries. Lectures will lay the groundwork for imaging instruction by explaining abdominal organs and their major arteries. A variety of pathologies will be taught using interesting case studies. 7.75 CEUs

Advanced Customer Training Vascular Imaging (VASC208)
August 16, 2015
A balanced approach of lectures and supervised hands on workshops will allow attendees to practice on systems using models who have varying degrees of technical difficulty. This course may be helpful for those recently cross-trained into vascular, or even for more experienced users who may benefit from the scanning advice offered by our Philips Clinical Education Staff. 5.5 CEUs

Ultrasound of Advanced Renovascular Disease (VASC380)
August 16, 2015
The full day course is developed to meet the climbing need to standardize performance protocols and diagnostic criteria for noninvasive evaluation of complex renal pathologies. Program topics include a brief review of renal anatomy and physiology, pathophysiology of and sonographic evaluation of renal artery stenosis, chronic and end-stage renal disease, dialysis access arterio-venous fistula evaluation and renal transplantation. 7.75 CEUs

Extracranial Vascular Duplex Imaging (VASC205)
August 16, 2015
The one-day course for noninvasive vascular ultrasound technologists is an ideal way for sonographers to learn how to image the carotid arteries. Lectures will provide essential background information and a supervised hands-on workshop will help each attendee master the fundamentals of performing a carotid duplex scan. 7.5 CEUs

Evaluation of Stents with Ultrasound (VASC202)
August 17, 2015
The full day course for noninvasive vascular diagnosis specialists is developed to meet the climbing need to standardize performance protocols and diagnostic criteria for noninvasive vascular stent evaluations. The course includes lectures, interactive case study presentations and a hands-on scanning session. 8 CEUs.

Introduction to Transcranial Doppler Imaging (VASC370)
August 17, 2015
Transcranial Doppler Imaging (TCDI) is a non-invasive vascular duplex test used to evaluate the circle of Willis and the vertebrobasilar arteries using various acoustic windows. The one-day course provides the basic knowledge needed to begin scanning the intracerebral arteries. Interesting case studies and supervised hands-on sessions are also included. 5 CEUs
Advanced Customer Training Vascular EPIQ (VASC222)  
August 18, 2015  
The one-day course provides an introduction to vascular image optimization and acquisition on the EPIQ ultrasound system. The course will also cover a variety of advanced features which improve diagnostic confidence and workflow. Educational material will be presented in the form of lectures as well as instructor led hands-on scanning sessions. **6.5 CEUs**

Peripheral Venous Duplex Sonography (VASC333)  
August 18, 2015  
The one-day course is taught by a leading vascular ultrasound expert who is a registered physician in vascular interpretation. Program topics include upper and lower extremity venous duplex/color flow imaging, comprehensive protocol guidelines for lower extremity superficial venous insufficiency and venous thrombosis, evaluation of the central veins of the head, neck, pelvic veins and the Inferior Vena Cava. **8 CEUs**

Visual Ultrasound Physics Registry Review (FUN102)  
August 18 – 19, 2015  
This is registry review course designed to help those who plan to take the physics portion of the ARDMS or CCI examinations regardless of the specialty of ultrasound practiced. Topics covered include basic math, introduction to ultrasound pulses, how ultrasound interacts with matter, pulsed wave instruments, transducers, Doppler, artifacts, quality assurance, and bioeffects. **15 CEUs**

Arterial Duplex Imaging of the Extremities (VASC207)  
August 19, 2015  
The one-day course is designed to help sonographers learn the basic skills necessary to begin scanning the major arteries of the arms, legs, and the distal abdominal aorta in the abdomen with ultrasound. This learning experience consists of lectures, demonstrations, and supervised hands-on sessions using live models. Lectures will explain arterial anatomy of the legs, arms, and the distal aorta, how an arterial exam is performed, as well as provides visual examples of arterial diseases. **5.75 CEUs**

For more information visit  
www.learningconnection.philips.com/ultrasound