

Dates:

Course dates are not established. Please contact Dr. Kolluri's office for scheduling information and with schedule preferences.

Contact information:

Call 217-788-0706 (Extension 67955) or email: kpratt@prairieheart.com

Tuition:

\$ 5,000

* Residents/Fellows in Training with a letter from the program director will be charged half the price

Prairie Cardiovascular Consultants, Ltd. and Prairie Education & Research Cooperative wish to take those steps to assure that no individual with a disability is excluded, denied services, segregated, or otherwise treated differently than other individuals because of the absence of auxiliary aides or services. If you need any of the services identified in the Americans with Disabilities Act, please contact:

Prairie Cardiovascular Consultants, Ltd.
P.O. Box 19420
Springfield, IL 62794-9420
Telephone: 217/788-0706 or Fax: 217/525-0951

 **Prairie Cardiovascular**
The Doctors of Prairie

Vascular Ultrasound Training Course for Physicians

Sponsored by:

 **Prairie**
CARDIOVASCULAR CONSULTANTS, LTD.

 **Prairie**
EDUCATION & RESEARCH COOPERATIVE

Vascular ultrasound training course for physicians

Location – Prairie Vascular Institute, 401 East Carpenter Street, Springfield, IL 62702

Background Requirements: Basic echo/ultrasound background.

Faculty:

Course Director: Raghu Kolluri, MD, RVT, RPVI, FACC, FSVMB; Member, Prairie Cardiovascular; Clinical Assistant Professor of Medicine, Southern Illinois University School of Medicine, Springfield, Illinois

Associate Director: Gregory J. Mishkel, MD, FACC, FSCAI; Member, Prairie Cardiovascular; Clinical Associate Professor of Medicine, Southern Illinois University School of Medicine, Springfield, Illinois

Description:

This is a five-day comprehensive course in vascular ultrasound directed by physicians who are board certified by the American Board of Vascular Medicine.

Designed for:

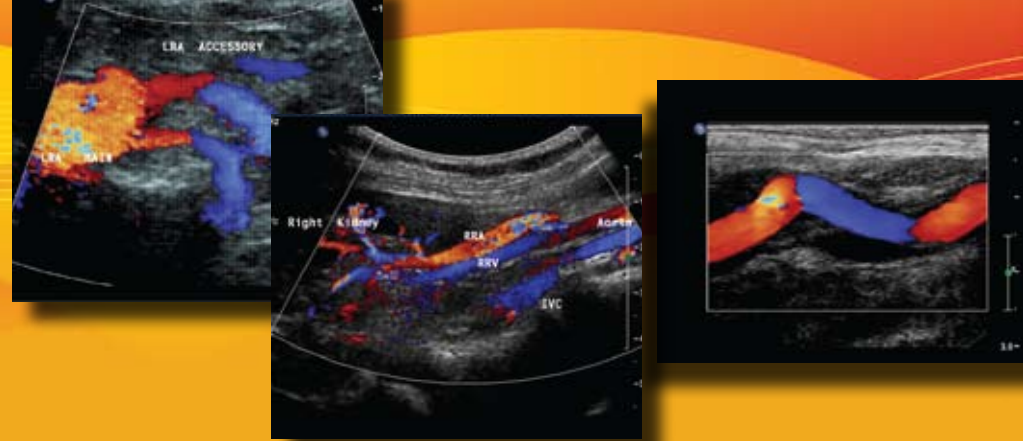
- Cardiologists, radiologists, neurologists, phlebologists, vascular and general surgeons and other physicians seeking additional training in vascular ultrasound
- Physicians who wish to compliment their interventional skills with non-invasive vascular imaging
- Physicians seeking additional preparation for the new ARDMS Registered Physician in Vascular Interpretation (RPVI) Certification Exam.

Areas of Focus:

- Duplex of the extracranial carotid arteries, upper and lower extremity arteries and veins and renal, aorto-iliac and mesenteric arteries.
- Emphasis will be placed on interpretive skills to identify and quantify disease, and differentiate from artifacts.

Teaching methods:

- Didactics with lectures on key topics
- One-on-one or small group supervised vascular interpretation (Maximum 4 per course)
- Hands-on scanning with Registered Vascular Technologists in an ICAVL certified vascular laboratory
- Opportunity to shadow in vascular medicine clinic, observe varicose vein ablations
- Opportunity to observe peripheral vascular interventions performed by experienced interventional clinicians.
- Candidates will receive the laboratory protocol manual



Objectives: Upon successful completion of the course the participant will be able to:

- Summarize basic arterial, venous anatomy and physiology of the lower and upper extremities
- Describe strengths and weaknesses of vascular diagnostic tests
- Summarize the technical aspects of vascular imaging
- Evaluate atherosclerotic changes in the carotid arteries and plaque characterization
- Evaluate imaging after carotid artery interventions
- Identify peripheral arterial stenosis using physiologic testing including ABIs, pulse volume recordings and segmental pressures
- Discuss the nuances of graft surveillance and post intervention vascular imaging
- Describe the ultrasound findings of deep vein thrombosis and the features distinguishing between acute and chronic thrombosis
- Evaluate venous incompetency and anatomy
- Detect disease in the mesenteric, renal and aorto-iliac arteries
- Discuss clinical applications of duplex scanning
- Participate in mentored interpretation of the ICAVL/ARDMS required number (100 each) of arterial, venous, abdominal and extracranial carotid duplex studies

Accreditation:

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Prairie Cardiovascular Consultants, Ltd. and Prairie Education & Research Cooperative. Prairie Cardiovascular Consultants, Ltd. is accredited by the ACCME to provide continuing medical education for physicians.

Prairie Cardiovascular Consultants, Ltd. designates this educational activity for a maximum of 35 AMA PRA Category I Credits™. Physicians should claim credit commensurate with the extent of their participation in the activity.

Some of the faculty may have financial relationships, which may generate a perceived conflict of interest. All relationships or lack thereof will be disclosed at the course.

The course is supported in part by an educational grant from companies to be named in the final program.