Registration

RWJUH employees: \$400

(Fee includes electronic and hard copy version of Point of Care Ultrasound, breakfast, lunch, and refreshment break.)

Name

Organization/Company/Specialty

Address

City/State/Zip

Phone

Email

Checks can be made payable to:

Robert Wood Johnson University Hospital Sherry Stein House/APN Services Robert Wood Johnson University Hospital One Robert Wood Johnson Place, New Brunswick, NJ 08903 CC #:

CC Type (please circle): Visa M/C Amex Discover

Name on Card:

Security code/CVV:

For Additional Information

For questions, concerns, or if you require special arrangements to attend this activity, please contact Cynthia Buckelew at 732-253-3216 or cynthia.buckelew@rwjbh.org

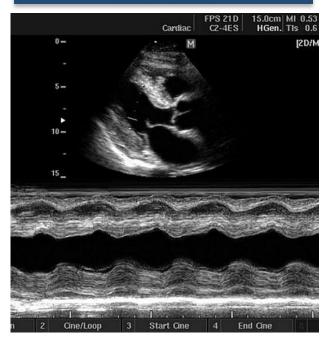
Refund Policy

A refund, less a \$50 cancellation fee, will be granted if notice is received before April 24, 2020. Refunds cannot be given for "no shows" or cancellations received once the program has started.



CRITICAL CARE ULTRASOUND

MAY 8, 2020 7:30 a.m.-5:30 p.m. Clinical Academic Building CAB-3405



Robert Wood Johnson University Hospital



Objectives

- 1. Discuss the knowledge base required to perform critical care ultrasonography.
- 2. Incorporate the interpretation skills required for taking critical care ultrasonography into frontline management of the ICU.
- 3. Perform 4 basic cardiac windows in Point of Care Ultrasound. Evaluate qualitative evaluation of LV EF, RV diameter, and IVC variability.
- 4. Evaluate pleural, abdominal, vascular access.
- 5. Interpret image-based clinical cases.

In kind, support is being provided by SONOSITE by way of demonstration and workshop equipment loan.

About the Course

This course is designed for critical care physicians, APPs and includes practical applications in vascular, pleural, thoracic, abdominal ultrasonography and echocardiography.

The course focuses on the hands-on applications as well as visual image capture demonstration and interpretation. Also included is point-of-care ultrasound by Ibrahim El-Husseini, MD, Course Director.

Agenda

Fri, May 8 | 7:30 am to 5:30 pm

7:30 am - 8:00 am: Introduction to the course.

8 am - 8:30 am: Basic operation of an ultrasound machine.

8:30 am - 9:00am: Left Ventricular Function

9:00 am - 9:30 am: Right Ventricular Function

9:30 am - 9:45 am: Coffee Break

9:45 am - 10:15 am: IVC assessment/volume responsiveness / Pericardial Effusion

10:15 am - 10:45 am: Lung / Pleural Ultrasound

10:45 am - 11:00 am: Abdominal US

11:00 am – Noon: Shock states, Cases.

Noon - 1 pm: lunch

1 pm - 5:30 pm: Acquisition Hands-on Training Live Models

Break Out Sessions

Acquisition Hands-on Training Live Models:

Basic Echocardiography

Lung and Pleural Ultrasound

Abdominal Ultrasound

Detection of Deep Venous Thrombosis

Putting It All Together-Demonstration of the Whole-Body Critical Care Ultrasound Exam

Method of Participation

In order to obtain credit for this activity, participants are required to sign in at the Registration Desk prior to the start of the course.

Attend the activity, and complete the Activity
Evaluation Form. A letter certifying your
attendance and credit verification will be mailed
to you within 4-6 weeks of the course. This live
activity is pending AMA PRA Category
1Credits. Physicians should claim only the
credit commensurate with extent of their
participation in the activity.