



ULTRASOUND PRECOURSE: POINT OF CARE ULTRASOUND IN NEPHROLOGY

(SEPARATE REGISTRATION REQUIRED)

PROGRAM CHAIRS:

DANIEL ROSS, MD, FASDIN & ADINA VOICULESCU, MD, FASDIN

**If attending the Ultrasound HandsOn track, prior knowledge is REQUIRED.
This knowledge includes completion of lectures on Basic Ultrasound.
View our Learning management system for US educational offerings.*

THURSDAY, FEBRUARY 22, 2024

8:00 PM – 9:30 PM

POCUN SOCIETY MEET-UP AND ROUNDTABLE

Individual POCUS Journeys

The Future of POCUS in Nephrology

FRIDAY, FEBRUARY 23, 2024

7:30 AM – 8:00 AM

REGISTRATION

7:55 AM – 8:00 AM

WELCOME

8:00 AM – 8:40 AM

COMBINED SESSION 1: REVIEW OF TECHNIQUES

Review of Kidney and Bladder Image Acquisition

Review of Heart and Lung Image Acquisition

8:45 AM – 10:00 AM

ADVANCED BREAKOUT 1

Meet the Faculty

Nephrologists Performing Ultrasound Discussion

POCUS for Kidney Stones in the ED - Latest Data

Update on Ultrasound in ADPKD

8:45 AM – 10:00 AM

HANDS-ON BREAKOUT 1

Ultrasound of:

Kidneys

Bladder

10:00 AM – 10:15 AM **BREAK**

10:15 AM – 11:45 AM

ADVANCED BREAKOUT 2

Inferior Vena Cava in the ICU: What is New?
Lung Ultrasound in the Outpatient Dialysis Unit:
Are We There Yet?
To LUST or Not to LUST
Quantifying Venous Congestion: Future of VExUS

10:15 AM – 11:45 AM

HANDS-ON BREAKOUT 2

Ultrasound of:
Heart
Lungs
IVC

11:45 AM – 12:30 PM **LUNCH**

12:30 PM – 1:00 PM

COMBINED SESSION 2: BUILDING A POCUS PROGRAM

Program History
Barriers to Development
Advice for Newer Programs
General Discussion

1:00 PM – 1:40 PM

COMBINED SESSION 3: WHAT A NEPHROLOGIST NEEDS TO KNOW ABOUT DIALYSIS ACCESS

Correct Nomenclature of the Dialysis Access
Physical Exam of the Dialysis Access
Flow Volumes – Inflow/Outflow Imbalance
Basic Ultrasound (Depth/Diameter/Transverse Sweep)

1:45 PM – 2:45 PM

ADVANCED BREAKOUT 3

Journal Club with the Authors

1:45 PM – 3:15 PM

HANDS-ON BREAKOUT 3

Open Practice of Acquired Skills
Dialysis Vascular Access

3:20 PM – 4:20 PM

COMBINED SESSION 4: CASE PRESENTATIONS

4:20 PM – 4:30 PM

CLOSING REMARKS