



POINT OF CARE  
**ULTRASOUND**  
**ON THE GORGE™**  
**MAY 21 - 23, 2021**

**ADVENTURES ON THE GORGE - 219 CHESTNUTBURG RD, LANSING, WV**



**OVERVIEW:**

**POINT-OF-CARE ULTRASOUND FOR HOSPITALIZED & EMERGENCY PATIENTS AT AMERICA'S NEWEST NATIONAL PARK. THE NEW RIVER GORGE**

**- CORE & ADVANCED APPLICATIONS  
 - FOLLOWING ALL  
 SOCIAL DISTANCING GUIDELINES**

**TARGET AUDIENCE  
 EMERGENCY MEDICINE  
 CRITICAL CARE  
 HOSPITALISTS  
 PHYSICIAN ASSISTANTS  
 NURSE PRACTITIONERS  
 PREHOSPITAL PROVIDERS  
 MORE**

FOLLOWING THIS CONFERENCE, PARTICIPANTS SHOULD BE ABLE TO: INITIATE & IMPLEMENT POCUS IN VARIOUS PATIENT PRESENTATIONS - ADMINISTER SAFER, MORE SUCCESSFUL, MORE ACCESSIBLE PROCEDURES FOR PATIENTS - MAKE MORE ACCURATE & MORE TIMELY CLINICAL DECISIONS - IDENTIFY NORMAL & ABNORMAL FINDINGS WITH POCUS

**PRESENTED BY:**

**JOSEPH MINARDI, MD**

DIRECTOR OF EMERGENCY & CLINICAL ULTRASOUND, WEST VIRGINIA UNIVERSITY SCHOOL OF MEDICINE

@jminardi21

**SPECIAL GUESTS**

**VICKI NOBLE, MD**

VICE-CHAIR, ACADEMIC AFFAIRS & RESIDENCY PROGRAM DIRECTOR UNIVERSITY HOSPITALS, CLEVELAND

@nobleultrasound

**ROBERT JONES, DO**

PROFESSOR, EMERGENCY MEDICINE CRWU METROHEALTH MEDICAL CENTER

@RJonesSonoEM

**CREAGH BOULGER, MD**

ASSOCIATE DIRECTOR, DIVISION OF ULTRASOUND OHIO STATE UNIVERSITY WEXNER MEDICAL CENTER

@CreaghB

**ALL THOSE IN A POSITION TO CONTROL CONTENT HAVE INDICATED THEY HAVE NO RELEVANT INTERESTS TO DISCLOSE.**

**FRIDAY, MAY 21<sup>ST</sup>**

12:00 PM – 1:45 PM  
 Registration

2:00 PM – 6:00 PM  
 ECHO, PULMONARY, ABDOMEN, VASCULAR ACCESS

6:00 PM – 9:00 PM  
 RECEPTION & DINNER

**SATURDAY, MAY 22<sup>ND</sup>**

7:00 AM – 1:30 PM

**ADVENTURE OPPORTUNITIES!!**

2:00 PM – 6:00 PM  
 EXTREMITIES, ABDOMEN, ECHO II, FEMALE GU, ABDOMEN II, PROCEDURES II

**SUNDAY, MAY 23<sup>RD</sup>**

8:00 AM – 12:00 PM  
 FAST, RUSH, PROCEDURES III, ABDOMEN III

12:00 PM ADJOURN

REGISTRANTS WILL HAVE ACCESS TO FREE POINT OF CARE ULTRASOUND ONLINE LEARNING MODULES FOR REVIEW, PRIOR TO HANDS- ON WORKSHOPS. FOR ACCESS INSTRUCTIONS, CONTACT [TERESA.BOWSHER@HSC.WVU.EDU](mailto:TERESA.BOWSHER@HSC.WVU.EDU)

**CME CREDIT OPPORTUNITIES AND PRE-CONFERENCE EDUCATION**

**D.O. PHYSICIANS - M.D. PHYSICIANS - ADVANCED PRACTICED PROFESSIONALS**

THE WVU OFFICE OF CME DESIGNATES THIS LIVE ACTIVITY FOR A MAXIMUM OF 11.5 AMA PRA CATEGORY 1 CREDITS TM. PHYSICIANS SHOULD CLAIM ONLY THE CREDIT COMMENSURATE WITH THE EXTENT OF THEIR PARTICIPATION IN THE ACTIVITY. PLEASE NOTE: ADDITIONAL CREDITS CAN BE EARNED BY COMPLETING THE PRE-CONFERENCE ONLINE POCUS EDUCATIONAL ACTIVITIES LISTED ON THE PRE-EDUCATION FLYER.

THE WVU SCHOOL OF MEDICINE IS ACCREDITED BY THE ACCREDITATION COUNCIL FOR CONTINUING MEDICAL EDUCATION TO PROVIDE CONTINUING MEDICAL EDUCATION FOR PHYSICIANS.

FOR ADDITIONAL INFORMATION ON THIS CONFERENCE, PLEASE CONTACT TERESA BOWSHER AT [TERESA.BOWSHER@HSC.WVU.EDU](mailto:TERESA.BOWSHER@HSC.WVU.EDU) OR BY CALLING 304-293-5393.



POINT OF CARE  
**ULTRASOUND**  
**ON THE GORGE™**  
**AGENDA**



**FRIDAY, MAY 21<sup>ST</sup>**

12:00 PM – 1:45 PM  
Registration

1:45 PM - 2:15 PM  
DIDACTIC: INTRO, BASICS

2:15 PM - 3:40 PM  
HANDS-ON: ECHO, PULMONARY

3:40 PM - 3:55 PM  
BREAK

3:55 PM - 4:25 PM  
DIDACTIC: POCUS CASES

4:25 PM - 6:00 PM  
HANDS-ON: ABDOMEN,  
VASCULAR ACCESS

6:00 PM - 9:00 PM  
RECEPTION

**SATURDAY, MAY 22<sup>ND</sup>**

7:00 AM - 1:30 PM  
OUTDOOR ADVENTURES ON  
THE NEW RIVER GORGE!

2:00 PM - 2:30 PM  
DIDACTIC: POCUS CASES

2:30 PM - 3:55 PM  
HANDS-ON: EXTREMITIES,  
ABDOMEN

3:55 PM- 4:10 PM  
BREAK

4:10 PM - 4:40 PM

DIDACTIC: POCUS CASES

4:40 PM - 6:00 PM

HANDS-ON: ECHO II, FEMALE  
GU, ABDOMEN II,  
PROCEDURES II

**SUNDAY, MAY 23<sup>RD</sup>**

8:00 AM - 8:30 AM  
DIDACTIC: POCUS CASES

8:30 AM - 9:55 AM  
HANDS-ON: FAST, DYSPNEA

9:55 AM - 10:10 AM  
BREAK

10:10 AM - 10:40 AM  
DIDACTICS: POCUS CASES

10:40 AM - 12:00 PM  
HANDS-ON: RUSH, PROCEDURES  
III, ABDOMEN III

12:00 PM - 12:15 PM  
CLOSING

12:15 PM - 2:00 PM  
OUTDOOR ADVENTURES ON THE  
NEW RIVER GORGE!

***HANDS-ON ACTIVITY FACILITATORS, SPECIALIZING IN EMERGENCY MEDICINE AT WVU MEDICINE***

**NICK DENNE, MD**  
**JUSTINE PAGENHARDT, MD**  
**BRAD END, MD**

**BRANDON WILSON, MD**  
**SYED KAZMI, MD**  
**CLARA KRAFT, MD**

**STACY GRIMMETT, RDMS, RVT**  
**JOSEPH MINARDI, MD**



POINT OF CARE  
**ULTRASOUND**  
**ON THE GORGE™**

MAY 21ST-23RD 2021 - LANSING, WV

**PRE-CONFERENCE EDUCATION RESOURCES**

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POINT OF CARE  
ULTRASOUND  
INTRODUCTION

**CREDITS: 1 CME**

**FOLLOWING THIS WEB COURSE, PARTICPANTS SHOULD BE ABLE TO:**  
*Incorporate POCUS in various patient presentations  
Provide more accurate and timely clinical decisions to patients  
Administer safer, more successful, more accessible procedures for patients  
Become more patient centered in clinical practices*



POINT OF CARE  
ULTRASOUND OF THE  
HEART AND LUNGS

**CREDITS: 2 CME**

**FOLLOWING THIS WEB COURSE, PARTICIPANTS SHOULD BE ABLE TO:**  
*Choose patients where heart and/or lung POCUS may improve diagnostic speed and/or accuracy  
Capture images of the heart and lungs with POCUS  
Detect the normal and abnormal sonographic findings of the heart and lungs  
Incorporate heart and lung POCUS into the care of patients*



POINT OF CARE  
ULTRASOUND OF THE  
ABDOMEN

**CREDITS: 1.5 CME**

**FOLLOWING THIS WEB COURSE, PARTICPANTS SHOULD BE ABLE TO:**  
*Examine/Select patients where abdominal POCUS may improve diagnostic speed and/or accuracy  
Show images of the abdomen with POCUS  
Identify the normal and abnormal sonographic findings of the abdomen  
Incorporate abdominal POCUS into the care of the patients*



POINT OF CARE  
ULTRASOUND GUIDED  
PROCEDURES

**CREDITS: .75 CME**

**FOLLOWING THIS WEB COURSE, PARTICIPANTS SHOULD BE ABLE TO:**  
*Provide safer, more successful procedures with less complications  
Implement accessible and high level care to patients at any bed side  
Detect clinical abnormalities and avoid unexpected trouble  
Hone a set of strong skills which can be utilized in an abundance of procedures*

**PLEASE NOTE: ADDITIONAL CREDITS CAN BE EARNED BY COMPLETING THE PRE-CONFERENCE ONLINE POCUS EDUCATIONAL ACTIVITIES LISTED ON THE PRE-EDUCATION FLYER. THE WVU SCHOOL OF MEDICINE IS ACCREDITED BY THE ACCREDITATION COUNCIL FOR CONTINUING MEDICAL EDUCATION TO PROVIDE CONTINUING MEDICAL EDUCATION FOR PHYSICIANS.**