

**CME Credit Attestation Form**

We are pleased to offer Continuing Medical Education (CME) *AMA PRA Category 1 Credits™* for the World Congress. If you would like to receive CME *AMA PRA Category 1 Credits™*, please complete this form and at the end of the conference return it to the registration desk or place it in one of the marked boxes on the table outside of your conference session. You can also return the form by mail to Office of Continuous Professional Development & Strategic Affairs, 3555 Harden Street Ext., Suite 100, Columbia, SC 29203. Your CME certificate will be mailed to the address you provide below. Please print your information clearly.

First Name Middle Initial Last Name \_\_\_\_\_\_\_\_ \_

Credentials /Professional Status: □ MD □ DO □ PhD □ NP □ Fellow □ Resident □ Student □ Other

Email Phone Country \_

Address \_

City State/Province \_\_\_\_\_\_\_\_\_ Zip/Postal Code \_\_\_

**Accreditation Statement**

The University of South Carolina School of Medicine—Palmetto Health Continuing Medical Education Organization is accredited by the Accreditation Council for continuing Medical Education to provide continuing medical education for physicians.

**Credit Designation**

The University of South Carolina School of Medicine—Palmetto Health Continuing Medical Education Organization designated this live activity for a maximum of 19 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity is planned and presented in accordance with all ACCME Essential Areas and Elements (including the Standards for Commercial Support) and Accreditation Policies.

Please fill out this form fully, being careful to indicate every session that you attended, so that we can make sure you get the correct amount of CME credit. This signed attestation will determine the amount of CME credits you will receive for the conference sessions. Thank you.



Plenary 1: 8:30 – 10:00 a.m. Moderator: Michael Blaivas

8:30-9:00 a.m. Advances in Ultrasound Technology □ 0.5 Credits

9:00-9:30 a.m. The Breadth of Ultrasound Applications □ 0.5 Credits

9:30-10:00 a.m. Why We Should Think: Ultrasound First □ 0.5 Credits

Plenary 2: 10:30 a.m. – 12:00 p.m. Moderator: Enrico Storti

10:30-11:00 a.m. Using Ultrasound to Teach the Basic Sciences □ 0.5 Credits

11:00-11:30 a.m. The New Simulation: Ultrasound □ 0.5 Credits

11:30-12:00 p.m. Ultrasound Pattern Recognition to Teach □ 0.5 Credits

Poster Session 1: (select one that designates the amount of total time in the session)

12:00-1:30 p.m. 15 minutes □ 0.25 Credits

30 minutes □ 0.50 Credits

45 minutes □ 0.75 Credits

1 hour □ 1.00 Credits

1 hour 15 minutes □ 1.25 Credits

1 hour 30 minutes □ 1.50 Credits

**CONCURRENT SESSIONS, ABSTRACTS AND WORKSHOPS 1 FRIDAY 1:30 – 3:00 PM**

Concurrent 1: Highlights and Panel Discussion 1:30 – 3:00 p.m. Moderator: Jenny Mladenovic

1:30 – 2:00 p.m. Dave Bahner, Chris Fox, Vic Rao □ 0.5 Credits

2:00 – 2:30 p.m. Teresa Liu, Jongyeol Kim, Craig Goodmurphy □ 0.5 Credits

2:30 – 3:00 p.m. Panel discussion □ 0.5 Credits

Concurrent 2: Critical Care Ultrasound 1:30-3:00 p.m. Moderator: Shawn Chillag

1:30 – 1:45 p.m. Jose Pazeli, Jr. □ 0.25 Credits

1:45 – 2:00 p.m. Radovan Radonic □ 0.25 Credits

2:00 – 2:15 p.m. Gabriele Via □ 0.25 Credits

2:15 – 2:30 p.m. Alex Levitov □ 0.25 Credits

2:30 – 2: 45 p.m. Daniel Lichtenstein □ 0.25 Credits

2:45 – 3:00 p.m. Panel Discussion □ 0.25 Credits

Abstract Session 1: Medical Education (General) 1:30 – 3:00 p.m. Moderator: Erika Blanck

1:30 – 1:45 p.m. Jennifer Cotton □ 0.25 Credits

1:45 – 2:00 p.m. Peter Steinmetz □ 0.25 Credits

2:00 – 2:15 p.m. Katarzyna Hampton □ 0.25 Credits

2:15 – 2:30 p.m. Irene Ma □ 0.25 Credits

2:30 – 2:45 p.m. Frank Lattanzio □ 0.25 Credits

2:45 – 3:00 p.m. Nelson Royall □ 0.25 Credits

Abstract Session 2: Clinical Medicine 1:30 – 3:00 p.m. Moderator: Ruth Riley

1:30 – 1:45 p.m. J. Mark Roberts □ 0.25 Credits

1:45 – 2:00 p.m. David Tierney □ 0.25 Credits

2:00 – 2:15 p.m. Rebecca Corbett □ 0.25 Credits

2:15 – 2:30 p.m. Diana Kelm □ 0.25 Credits

2:30 – 2:45 p.m. Dana Hommel □ 0.25 Credits

2:45 – 3:00 p.m. Anthony Weekes □ 0.25 Credits

Ultrasound Workshops 1:30 – 3:00 p.m.

Workshop 1 Introduction to Ultrasound—Students (Bell, Howe) □ 1.5 Credits

Workshop 2 Introduction to Ultrasound (Poston, Garber) □ 1.5 Credits

Workshop 3 Vascular Ultrasound –Aorta and IVC (Pellerito, Pes) □ 1.5 Credits

Workshop 4 Trauma—e FAST Exam (Smith, Osman) □ 1.5 Credits

Workshop 5 Basic OB-GYN Ultrasound (Abuhamad, Burgis) □ 1.5 Credits

**CONCURRENT SESSIONS, ABSTRACTS AND WORKSHOPS 2 FRIDAY 3:30 – 5:00 PM**

Concurrent 3: Ultrasound Education Materials 3:30-5:00 p.m. Moderator: M. Narasimhan

3:30 – 3:45 p.m. Gregor Prosen □ 0.25 Credits

3:45 – 4:00 p.m. Jim Connolly □ 0.25 Credits

4:00 – 4:15 p.m. Mike Blaivas □ 0.25 Credits

4:15 – 4:30 p.m. Larry Melniker □ 0.25 Credits

4:30 – 4:45 p.m. Raoul Breitkreutz □ 0.25 Credits

4:45 – 5:00 p.m. Panel Discussion □ 0.25 Credits

Abstract Session 3: Medical Education Methodology 3:30 – 5:00 p.m. Moderator: Andy Sides

3:30 – 3:45 p.m. Doretha Hempel □ 0.25 Credits

3:45 – 4:00 p.m. Eugene Zierler □ 0.25 Credits

4:00 – 4:15 p.m. Doretha Hempel □ 0.25 Credits

4:15 – 4:30 p.m. Courtney Poston □ 0.25 Credits

4:30 – 4:45 p.m. Rebekah Zaiser □ 0.25 Credits

4:45 – 5:00 p.m. Zachary Phillip Soucy □ 0.25 Credits

Abstract Session 4: Global Experience 3:30 – 5:00 p.m. Moderator: Nancy Richeson

3:30 – 3:45 p.m. Reem Abu-Rustum □ 0.25 Credits

3:45 – 4:00 p.m. Reem Abu-Rustum □ 0.25 Credits

4:00 – 4:15 p.m. Jeff Hall □ 0.25 Credits

4:15 – 4:30 p.m. Michelle Zhou □ 0.25 Credits

4:30 – 4:45 p.m. Lucas Kreuser □ 0.25 Credits

4:45 – 5:00 p.m. John Fox □ 0.25 Credits

Ultrasound Workshops 3:30 – 5:00 p.m.

Workshop 6 Vascular Access (Nelson, Radonic) □ 1.5 Credits

Workshop 7 Ultrasound of the Abdomen (Bhagra) □ 1.5 Credits

Workshop 8 Lung Ultrasound (Lichtenstein, Dean) □ 1.5 Credits

Workshop 9 Musculoskeletal Ultrasound (Kaely, Westerkam) □ 1.5 Credits

Workshop 10 Ultrasound to Teach Physiology (Wilson, Rao) □ 1.5 Credits

Workshop 11 Introduction to Ultrasound (Bell) □ 1.5 Credits

**Friday Total (7.5 possible) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**



Plenary 3: 8:30 – 10:00 a.m. Moderator: Jenny Mladenovic

8:30-9:00 a.m. Remote Ultrasound □ 0.5 Credits

9:00-9:30 a.m. They Said It Couldn’t Be Done—Lung Ultrasound □ 0.5 Credits

9:30-10:00 a.m. Ultrasound as a Core Clinical Skill □ 0.5 Credits

Plenary 4: 10:30 a.m. – 12:00 p.m. Moderator: Tomislav Petrovic

10:30-11:00 a.m. Reaching Consensus on Ultrasound Standards □ 0.5 Credits

11:00-11:30 a.m. Improving Maternal-Fetal Survival □ 0.5 Credits

11:30-12:00 p.m. Teaching and Advancing Ultrasound Through Podcasts & Video □ 0.5 Credits

Poster Session 2: (select the amount of total time in the session)

12:00-1:30 p.m. 15 minutes □ 0.25 Credits

30 minutes □ 0.50 Credits

45 minutes □ 0.75 Credits

1 hour □ 1.00 Credits

1 hour 15 minutes □ 1.25 Credits

1 hour 30 minutes □ 1.50 Credits

**CONCURRENT SESSIONS, ABSTRACTS AND WORKSHOPS 3 SATURDAY 1:30 – 3:00 PM**

Concurrent 4: Initiating an Ultrasound Curriculum 1:30 – 3:00 p.m. Moderator: Dave Bahner

1:30 – 2:00 p.m. Obaideen, Gonzaga, Pellerito □ 0.5 Credits

2:00 – 2:30 p.m. Minardi, Hays, Hoppman □ 0.5 Credits

2:30 – 3:00 p.m. Panel discussion □ 0.5 Credits

Concurrent 5: State of Ultrasound Training Across Disciplines 1:30-3:00 p.m. Moderator: Mary Beth Poston

1:30 – 1:45 p.m. Eugene Zierler □ 0.25 Credits

1:45 – 2:00 p.m. Diana Dowdy □ 0.25 Credits

2:00 – 2:15 p.m. Anjali Bhagra □ 0.25 Credits

2:15 – 2:30 p.m. Joyce Holt, Linda Luther □ 0.25 Credits

2:30 – 2: 45 p.m. James Palma □ 0.25 Credits

2:45 – 3:00 p.m. Panel Discussion □ 0.25 Credits

Abstract Session 5: Medical Education Methodology 1:30 – 3:00 p.m. Moderator: James Catroppo

1:30 – 1:45 p.m. Galit Dichterman □ 0.25 Credits

1:45 – 2:00 p.m. Adam Mina □ 0.25 Credits

2:00 – 2:15 p.m. Saaid Abdel-Ghani □ 0.25 Credits

2:15 – 2:30 p.m. Margaret Lewis □ 0.25 Credits

2:30 – 2:45 p.m. Ashish R. Panchal □ 0.25 Credits

2:45 – 3:00 p.m. Geoffrey Miller □ 0.25 Credits

Abstract Session 6: Devices, Phantoms and Technology 1:30 – 3:00 p.m. Moderator: J.T. Thornhill

1:30 – 1:45 p.m. Peder Pedersen □ 0.25 Credits

1:45 – 2:00 p.m. Craig Goodmurphy □ 0.25 Credits

2:00 – 2:15 p.m. Peter Philip McKeown □ 0.25 Credits

2:15 – 2:30 p.m. Shariff Tanious □ 0.25 Credits

2:30 – 2:45 p.m. Rebecca Corbett □ 0.25 Credits

2:45 – 3:00 p.m. Teresa Liu □ 0.25 Credits

Ultrasound Workshops 1:30 – 3:00 p.m.

Workshop 1 Single Probe Comprehensive Exam (Lichtenstein, Nogue) □ 1.5 Credits

Workshop 2 Basic OB-GYN Ultrasound (Abuhamad, Burgis) □ 1.5 Credits

Workshop 3 Pediatric Ultrasound (Tsung, Elbarbary) □ 1.5 Credits

Workshop 4 Transcranial Doppler and Carotid Ultrasound (Sen, Kim) □ 1.5 Credits

Workshop 5 Ultrasound to Teach Anatomy (Wells, Bell) □ 1.5 Credits

**CONCURRENT SESSIONS, ABSTRACTS AND WORKSHOPS 4 SATURDAY 3:30 – 5:00 PM**

Concurrent 6: Enhancing Women’s Health with Ultrasound 3:30-5:00 p.m. Moderator: Anjali Bhagra

3:30 – 3:45 p.m. Oscar Barahona □ 0.25 Credits

3:45 – 4:00 p.m. Steven Goldstein □ 0.25 Credits

4:00 – 4:15 p.m. Beryl Benacerraf □ 0.25 Credits

4:15 – 4:30 p.m. Luca Neri □ 0.25 Credits

4:30 – 5:00 p.m. Panel Discussion □ 0.50 Credits

Concurrent 7: Teaching Anatomy Physiology and Pathology 3:30-5:00 p.m. Moderator: Rich Goodwin

3:30 – 3:45 p.m. Vaughan Lee □ 0.25 Credits

3:45 – 4:00 p.m. Noel Boaz □ 0.25 Credits

4:00 – 4:15 p.m. James Catroppo □ 0.25 Credits

4:15 – 4:30 p.m. Britt Wilson □ 0.25 Credits

4:30 – 5:00 p.m. Panel Discussion □ 0.50 Credits

Abstract Session 7: Clinical Medicine 3:30 – 5:00 p.m. Moderator: Deb Krotish

3:30 – 3:45 p.m. Joelle Schlang □ 0.25 Credits

3:45 – 4:00 p.m. Andy Berglund □ 0.25 Credits

4:00 – 4:15 p.m. Mason Shieh □ 0.25 Credits

4:15 – 4:30 p.m. Max Mam □ 0.25 Credits

4:30 – 4:45 p.m. L. David Martin □ 0.25 Credits

4:45 – 5:00 p.m. Peter Philip McKeown □ 0.25 Credits

Abstract Session 8: Medical Education & Global Experience 3:30 – 5:00 p.m. Moderator: Shawn Chillag

3:30 – 3:45 p.m. Alexandra Dyer □ 0.25 Credits

3:45 – 4:00 p.m. Mark Scerbo □ 0.25 Credits

4:00 – 4:15 p.m. David Tierney □ 0.25 Credits

4:15 – 4:30 p.m. Jongyeol Kim □ 0.25 Credits

4:30 – 4:45 p.m. Jongyeol Kim □ 0.25 Credits

4:45 – 5:00 p.m. Cosmin Florescu □ 0.25 Credits

Ultrasound Workshops 3:30 – 5:00 p.m.

Workshop 6 Ultrasound Guided Procedures (Minardi, Lumlertgul) □ 1.5 Credits

Workshop 7 Introduction to ECHO (Via, Shuler) □ 1.5 Credits

Workshop 8 Hand Held Devices (Jarman, Knapp) □ 1.5 Credits

Workshop 9 Deep Venous Thrombosis (Pedrollo, Petrovic) □ 1.5 Credits

Workshop 10 Multi-system Approach to Shock (Noble, Levitov) □ 1.5 Credits

**Saturday Total (7.5 possible)\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**



Plenary 5: 8:15 – 9:30 a.m. Moderator: Richard Hoppmann

8:15 — 8:45 a.m. Ultrasound Education: A Global Perspective □ 0.5 Credits

8:45 -- 9:15 a.m. Faculty Development in Ultrasound Education □ 0.5 Credits

**CONCURRENT SESSIONS, ABSTRACTS AND WORKSHOPS 5 SUNDAY 9:45 – 11:15 AM**

Concurrent 8: State of Ultrasound Education Around the Globe 9:45 -11:15 a.m. Moderator: Enrico Storti

9:45 – 10:15 a.m. Brazil, South Korea, Argentina □ 0.5 Credits

10:15 – 10:45 a.m. United Kingdom, Gulf Region, Italy □ 0.5 Credits

10:45 -- 11:15 a.m. Discussion □ 0.5 Credits

Abstract Session 9: Medical Education Methodology 9:45 – 11:00 a.m. Moderator: Ruth Riley

9:45 – 10:00 a.m. Jocelyn Myra □ 0.25 Credits

10:00 – 10:15 a.m. Susan Pasnick □ 0.25 Credits

10:15 – 10:30 a.m. Creagh Boulger □ 0.25 Credits

10:30 – 10:45 a.m. Bret Nelson □ 0.25 Credits

10:45 – 11:00 p.m. Dorothea Hempel □ 0.25 Credits

Abstract Session 10: Devices, Phantoms and Technology 9:45 – 11:00 a.m. Moderator: Don Kenney

9:45 – 10:00 a.m. Amy Sanghvi □ 0.25 Credits

10:00 – 10:15 a.m. Daniel Fontana Pedrollo □ 0.25 Credits

10:15 – 10:30 a.m. Brion Benninger □ 0.25 Credits

10:30 – 10:45 a.m. Lydia Sahlani □ 0.25 Credits

10:45 – 11:00 p.m. Maxime Valois □ 0.25 Credits

Ultrasound Workshops 9:45 – 11:15 a.m.

Workshop 1 Introduction to Ultrasound (Bell, Howe) □ 1.5 Credits

Workshop 2 Lung Ultrasound (Volpicelli, Blaivas) □ 1.5 Credits

Workshop 3 Hand-Held Ultrasound Devices (Bulwer, Connolly) □ 1.5 Credits

Workshop 4 Multi-System Approach to Shock (Nogue, Storti) □ 1.5 Credits

Workshop 5 Vascular Ultrasound—Aorta and IVC (Fox, Villen) □ 1.5 Credits

**ULTRASOUND WORKSHOPS SUNDAY 11:30 – 1:00 PM**

Ultrasound Workshops 11:30 – 1:00 p.m.

Workshop 6 Nerve Blocks (Nocera, Breitkreutz) □ 1.5 Credits

Workshop 7 Ultrasound of the Abdomen (Bahner) □ 1.5 Credits

Workshop 8 Ultrasound Guided Central Venous Access (Elbarbary, Hussain) □ 1.5 Credits

Workshop 9 Trauma – eFAST Exam (Fry, Ha) □ 1.5 Credits

**Sunday Total (4.0 possible)\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**OVERALL TOTAL HOURS \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**(19.0 TOTAL POSSIBLE CREDITS)**

I attest that I have attended the above CME sessions and that the number of CME credits claimed above is accurate.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature Date