

**CATEGORY I MEETING CEUs
FOR PERFUSION RELATED MEETINGS
SELF DIRECTED CONTINUING EDUCATION (SDCEs) Begins Page 52
January 2018 – March 2023 (As approved)
Updated March 31, 2023**

January 1, 2018

<i>15th Annual Winter Park Perfusion Conference</i>	1/07-10/18	26.4 CEUs
Doc Phiroz	Sun 4.8	Mon 7.2
Winter Park Colorado	Tue 7.2	Wed 7.2
<i>39th Annual Seminar of the American Academy of Cardiovascular Perfusion (AACP)</i>	1/17-20/18	42.0 <u>CEUs</u>
American Academy of Cardiovascular Perfusion	Wed 3.6	Thu 13.2
New Orleans, Louisiana	Fri 12.6	Sat 12.6
	www.theaacp.com	
<i>39th Annual Seminar of the American Academy of Cardiovascular Perfusion (AACP)</i>	1/18-20/18	34.8 <u>CEUs</u>
American Academy of Cardiovascular Perfusion	Thu 12.0	Fri 11.4
New Orleans, Louisiana	Sat 11.4	
Webinar (Online only)		
	www.theaacp.com	
<i>PerfWeb 1-TCD and Hyperkalemia – Webcast</i>	1/20/18	5.0 CEUs
Perfusion International, LLC	Sat 5.0	
Alexandria, Louisiana (Online only)		
	www.PerfWeb.US	
<i>STS 54th Annual Meeting</i>	1/27-31/18	31.7 CEUs
Society of Thoracic Surgeons	Sat 0.0	Sun 8.7
Fort Lauderdale, Florida	Mon 9.5	Tue 9.5
	Wed 4.8	
	www.sts.org/meetings/calendar-of-events/sts-54th-annual-meeting.org	
<i>PerfWeb 2-Perfusion Staffing – Webcast</i>	2/07/18	2.5 CEUs
Perfusion International, LLC	Wed 2.5	
Alexandria, Louisiana (Online only)		
	www.PerfWeb.US	
<i>2018 Nebraska Perfusion Society Annual Meeting</i>	2/10/18	5.3 CEUs
Nebraska Perfusion Society	Sat 5.3	
Omaha, Nebraska		
<i>Houston Aortic Symposium: Frontiers in Cardiovascular-Diseases – The Eleventh in the Series</i>	2/15-17/18	18.64 CEUs
Promedica International CME	Thu 8.04	Fri 7.74
Westin Oaks, Houston, Texas	Sat 2.86	
	http://www.houstonaorticsymposium.com	

Meeting Location	Date	CEUs
<p>2018 UAB ECLS Symposium University of Alabama at Birmingham Mountain Brook, Alabama</p> <p>http://Uabmedicine.org/refercmouab.edu/ECLS</p>	<p>2/16-17/18 Fri 8.1</p>	<p>16.5 CEUs Sat 8.4</p>
<p>21st Annual Update on Pediatric and Congenital Cardiovascular Disease Children's Hospital of Philadelphia Scottsdale, Arizona</p> <p>www.chop.cloud-cme.com</p>	<p>2/21-25/18 Wed 11.0 Fri 11.1 Sun 3.3</p>	<p>45.40 CEUs Thurs 11.4 Sat 8.6</p>
<p>34th Children's National Symposium: ECMO and the Advanced Therapies for Respiratory Failure Children's National and George Washington University School of Medicine Keystone, Colorado</p>	<p>2/25-3/1/18 Sun 7.8 Tue 7.8 Thu 2.4</p>	<p>30.6 CEUs Mon 7.8 Wed 4.8</p>
<p>PerfWeb 3-ECMO Usage – Webcast Perfusion International, LLC Alexandria, Louisiana (Online only)</p> <p>www.PerfWeb.US</p>	<p>2/27/18 Tue 2.5</p>	<p>2.5 CEUs</p>
<p>AATS Mechanical Circulatory Support Symposium 21st Century State of the Art Treatment of Art Treatment of Advance Heart and Lung American Association for Thoracic Surgery Houston, Texas</p> <p>www.aats.org/mcs</p>	<p>3/08-09/18 Fri 9.2</p>	<p>15.80 CEUs Sat 6.6</p>
<p>PerfWeb 4-Check Lists: Do they actually Work? – Webcast Perfusion International, LLC Alexandria, Louisiana (Online only)</p> <p>www.PerfWeb.US</p>	<p>3/10/18 Sat 5.0</p>	<p>5.0 CEUs</p>
<p>Congenital Cardiac Anesthesia Society 2018 Annual Meeting Society for Pediatric Anesthesia and Congenital Cardiac Anesthesia Society Phoenix, Arizona</p> <p>http://www2.ccasociety.org/meetings/2018winter/guide</p>	<p>3/22/18 Thu 10.1</p>	<p>10.1 CEUs</p>
<p>AAHFN Advanced Heart Failure Symposium: From Diagnosis to Treatments American Association of Heart Failure Nurses Philadelphia, Pennsylvania</p> <p>www.AAHFN.org</p>	<p>3/23-24/18 Fri 7.8</p>	<p>15.9 CEUs Sat 8.1</p>
<p>PerfWeb 5-MRI, CT, and X-Ray Reading</p>	<p>3/24/18</p>	<p>5.0 CEUs</p>

Meeting Location	Date	CEUs
<i>for the Perfusionist – Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online Only) www.PerfWeb.US	Sat 5.0	
<i>Sanibel Symposium, General Session</i> Perfusion.com, Inc. Fort Myers, Florida http://www.perfusion.com/symposium	4/04-07/18 Wed 11.9 Fri 9.2	40.1 CEUs Thu 10.7 Sat 8.3
<i>Sanibel Symposium LIVE Webcast Session</i> Perfusion.com, Inc. Fort Myers, Florida http://www.perfusion.com/symposium	4/04-07/18 Wed 11.9 Fri 9.2	40.1 CEUs Thu 10.7 Sat 8.3
<i>PerfWeb 6-Cardioplegia and ECMO Pt. Selection: It really matters – Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	4/05/18 Thu 2.6	2.6 CEUs
<i>Wisconsin Perfusion Society 25th Annual Spring Educational</i> Wisconsin Perfusion Society Madison, Wisconsin www.wisperfusion.org	4/06-08/18 Fri 5.1 Sun 6.0	21.3 CEUs Sat 10.2
<i>Multi-Disciplinary Master Class in Endocarditis</i> Cleveland Clinic Heart and Vascular Institute Cleveland, Ohio www.ccfme.org/Endocaritis18	4/11-13/18 Wed 0.0 Fri 9.0	17.3 CEUs Thu 8.3
<i>PerfWeb 7-Advancement in Extracorporeal Technologies and Future of Perfusion- Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	4/12/18 Thu 2.6	2.6 CEUs
<i>Pennsylvania State Perfusion Society-Spring Conference 2018</i> Pennsylvania State Perfusion Society Pittsburgh, Pennsylvania	4/20-22/18 Fri 3.6 Sun 5.1	18.6 CEUs Sat 9.9
<i>UPMC Procirca Adult ECMO Training Course</i> UPMC Procirca and University of Pittsburgh School of Medicine Center for Continuing Education in the Health Science Pittsburgh, Pennsylvania	4/25-28/18 Wed 8.1 Fri 7.4	27.5 CEUs Thu 7.2 Sat 4.8
<i>56th International AmSECT Conference</i> American Society of ExtraCorporeal Technology	4/27-5/1/18 Fri 8.1	46.1 CEUs Sat 10.1

Meeting Location	Date	CEUs
San Diego, California	Sun 8.7 Tue 8.7	Mon 10.5
http://www.amsect.org/page/International-Conference-Event-Agenda		
<i>2018 New England Perfusion Symposium</i> Connecticut Society of Perfusion & Massachusetts Society of Perfusion Newport, Rhode Island	4/28/18 Sat 9.6	9.6 CEUs
http://ctperf.com		
<i>Autologous Blood Therapy Short Course (ABTC)</i> PRFUZN, Inc. Pearl, Mississippi	4/28-29/18 Sat 12.0	18.0 CEUs Sun 6.0
PRFUZN@bellsouth.net		
<i>UNMC Clinical Perfusion Research Defense</i> University of Nebraska Medical Center Omaha, Nebraska	5/3/18 Thu 4.5	4.5 CEUs
https://www.unmc.edu/alliedhealth/education/cpe/index.html		
<i>14th International Conference on Pediatric Mechanical Circulatory Support Systems & Pediatric Cardiopulmonary Perfusion</i> Children's Hospital of Chicago (CHC) Chicago, Illinois	5/03-04/18 Thu 8.6	17.7 CEUs Fri 9.1
https://www.ispmcs.org/annual-conference/		
<i>2018 Mid-Atlantic VAD and ECMO Symposium (MAVES)</i> Maryland State Perfusion Society Baltimore, Maryland	5/05/18 Sat 10.0	10.0 CEUs
https://mdperfusion.com		
<i>PerfWeb 9-Nutrition and Disease—Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	5/10/18 Thu 2.5	2.5 CEUs
www.PerWeb.US		
<i>Penn Medicine Adult ECMO Symposium 2018</i> Perelman School of Medicine at the University of Pennsylvania Philadelphia, Pennsylvania	5/11-12/18 Fri 10.4	17.6 CEUs Sat 7.2
www.penncmionline.com		
<i>Autotransfusion in Clinical Practice: Advancing Blood Management Practices in the Whole Hospital</i> Pfiedler Enterprises	5/16/18 Wed 9.1	9.1 CEUs

Meeting Location	Date	CEUs
Houston, Texas		
	www.pfiedlerenterprises.com	
<i>28th Annual Specialist Education in Extracorporeal Membrane Oxygenation (SEECMO)</i>	5/18-20/18	18.4 CEUs
	Fri 9.4	Sat 4.0
Indiana University Health Methodist Hospital and Riley Hospital for Children Indianapolis, Indiana	Sun 5.0	
<i>7th EuroELSO Congress on ECMO-ECLS</i>	5/23-26/18	30.3 CEUs
Congress Secretariat, Guarant International	Wed 7.2	Thu 9.3
Prague, Czech Republic	Fri 9.0	Sat 4.8
	http://www.prague-euroelso2018.com	
<i>Augusta University Cardiac Symposium</i>	5/30-6/02/18	21.9 CEUs
Augusta University Medical Center	Thu 1.5	Fri 10.8
Savannah, Georgia	Sat 9.6	
	http://www.augusta.edu/mcg/surgery/cardiothoracic/perfusion-symposium/	
<i>23rd Annual Missouri Perfusion Meeting</i>	6/01-02/18	16.0 CEUs
The Missouri Perfusion Society	Fri 8.0	Sat 8.0
Kansas City, Missouri		
	www.missouriperfusion.com	
<i>THI Perfusion Conference June 2018</i>	6/07-09/18	19.2 CEUs
Texas Heart Institute	Thu 2.4	Fri 9.9
Houston, Texas	Sat 6.9	
	www.texasheart.org/perfconf	
<i>2018 CSCP Western Region Meeting</i>	6/08-10/18	24.6 CEUs
Canadian Society of Clinical Perfusion	Fri 9.9	Sat 10.8
Edmonton, Alberta, Canada	Sun 3.9	
	http://www.cscp.ca/Professionals/Events/Western-Region-Meeting	
<i>PerfWeb 10-AngioVac—Webcast</i>	6/09/18	5.0 CEUs
Perfusion International, LLC	Sat 5.0	
Alexandria, Louisiana (Online only)		
	www.PerWeb.US	
<i>ASAIO 64th Annual Conference</i>	6/13-16/18	31.7 CEUs
American Society of Artificial Internal Organs	Wed 10.7	Thu 8.1
Washington, DC	Fri 7.8	Sat 5.1
	www.asaio.com	
<i>The New Orleans Conference 2018</i>	6/27-30/18	22.5 CEUs
Perfusion International, LLC	Wed 9.9	Thu 5.1
New Orleans, Louisiana	Fri 3.6	Sat 3.9
	http://TheNewOrleansConference.com	

Meeting Location	Date	CEUs
<i>The New Orleans Conference 2018 Webinar</i> Perfusion International, LLC New Orleans, Louisiana (Online only)	6/27-30/18 Wed 9.9 Fri 3.6	22.5 CEUs Thu 5.1 Sat 3.9
http://TheNewOrleansConference.com		
<i>AATS Surgical Patient safety Course 2018</i> American Association for Thoracic Surgery Boston, Massachusetts	6/29-30/18 Fri 10.4	19.40 CEUs Sat 9.0
www.aats.org/patientsafety		
<i>PerfWeb 11-CVVH/CRRT—Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	7/17/18 Tue 2.5	2.5 CEUs
www.PerWeb.US		
<i>PerfWeb 12-ECMO—Webcast</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	7/19/18 Thu 2.5	2.5 CEUs
www.PerWeb.US		
<i>18th Annual International Symposium on Congenital Heart Disease & 6th Scientific Meeting of the World Society for Pediatric and Congenital Heart Surgery</i> Johns Hopkins All Children's Hospital Orlando, Florida	7/22-26/18 Sun 8.7 Tue 6.0 Thu 3.6	31.5 CEUs Mon 6.9 Wed 6.3
www.wspchs2018.com		
<i>10th Annual Neonatal and Pediatric ECMO Education Conference</i> Children's Hospital of Pittsburgh of UPMC Pittsburgh, Pennsylvania	7/30-8/01/18 Mon 8.7 Wed 5.5	24.4 CEUs Tue 10.2
http://www.chp.edu/health-care-professionals/cme/other-cme/ecmo		
<i>Perfusion Downunder—The Winter Meeting</i> LivaNova Queenstown, New Zealand	8/09-11/18 Thu 3.0 Sat 7.2	21.3 CEUs Fri 11.1
www.perfusiondownunder.com		
<i>Eighth Annual Michigan Perfusion Society Meeting</i> Michigan Perfusion Society Thompsonville, Michigan	8/10-12/18 Fri 12.8 Sun 3.6	25.1 CEUs Sat 8.7
<i>PerfWeb 13 Cerebral Embolic Protection</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	8/14/18 Tue 2.6	2.6 CEUs
www.PerfWeb.US		

Meeting Location	Date	CEUs
<i>PerfWeb 14 Pros and Cons of State Licensure for Perfusion</i> Perfusion International, LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	8/16/18 Thu 2.6	2.6 CEUs
<i>Autologous Blood Therapy Short Course (ABTC)</i> PRFUZN, Inc. Pearl, Mississippi PRFUZN@bellsouth.net	8/25-26/18 Sat 12.0	18.0 CEUs Sun 6.0
<i>Brano Heart Failure Forum</i> BRANO Colleagues Zagreb, Croatia www.brandohff.org	9/05-08/18 Wed 10.1 Fri 9.3	31.1 CEUs Thu 9.0 Sat 2.7
<i>38th Annual Cardiothoracic Surgery Symposium (CREF 2018)</i> The Institute for Medical Studies (IMS) and Aligned Management Associates, Inc. San Diego, California https://www.crefmeeting.com	9/06-09/18 Thu 9.3 Sat 11.0	40.1 CEUs Fri 13.2 Sun 6.6
<i>PerfWeb 15 Charting</i> Perfusion International, LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	9/11/18 Tue 2.5	2.5 CEUs
<i>SABM 2018 Annual Meeting: Bridging the World Through Patient Blood Management Partnerships</i> Society for the Advancement of Blood Management Brooklyn, New York	9/12-15/18 Wed 10.6 Fri 9.7	32.9 CEUs Thu 5.7 Sat 6.9
<i>PerfWeb 16 TAVR and Complex Cases</i> Perfusion International, LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	9/13/18 Thu 2.5	2.5 CEUs
<i>Case Reports in the Sun (CRITS 2018)</i> Florida Perfusion Society Hollywood Beach, Florida www.floridaperfusion.org	9/13-15/18 Thu 12.0 Sat 9.4	32.4 CEUs Fri 11.0
<i>Case Reports in the Sun (CRITS 2018) Webinar</i> Florida Perfusion Society Hollywood Beach, Florida www.floridaperfusion.org	9/13-15/18 Thu 12.0 Sat 10.4	34.4 CEUs Fri 12.0
<i>29th Annual Extracorporeal Life Support Organization ()</i>	9/13-17/18	30.78 CEUs

Meeting Location	Date	CEUs
<i>Conference</i> Extracorporeal Life Support Organization (ELSO) Scottsdale, Arizona	Thu 4.7 Sat 3.9 Mon 5.7	Fri 5.6 Sun 10.88
www.else.org		
<i>Advances in Quality & Outcomes: A Data Managers Meeting</i> The Society of Thoracic Surgeons & Corexcel Hollywood, California	9/26-28/18 Wed 8.4 Fri 8.3	25.3 CEUs Thu 8.6
https://www.sts.org/sites/default/files/documents/2018_AQO_Preliminary_Agenda_1.pdf		
<i>Advances in Pediatric and Congenital Heart Summit: Atrial Isomerism – The Road to Survival</i> Cleveland Clinic/Cleveland Clinic Children’s Akron Children’s Hospital Cleveland, Ohio	9/27-29/18 Thu 10.1 Sat 5.2	23.9 CEUs Fri 8.6
www.cfcme.org/pediatricheart18		
<i>The Extracorporeal Life Support Symposium</i> The Ohio State University Wexner Medical Center Columbus, Ohio	9/28/18 Fri 5.8	5.8 CEUs
https://wexnermedical.osu.edu/~media/Images/WexnerMedical/Email/NatalieBrown/ROSS20180065COM/P1/ECMOAgenda.pdf		
<i>Harvard/MGH Short Term Mechanical Support Heart and Lung Symposium</i> Massachusetts General Hospital Boston, Massachusetts	9/28-29/18 Fri 7.6 Sat 7.4	15.0 CEUs
https://www.phsccd.org/activities/activity-detail/		
<i>Ontario Society of Clinical Perfusion (OSCP) Annual General Meeting and Scientific Sessions</i> Ontario Society of Clinical Perfusion Markham, Ontario	9/28-29/18 Fri 4.2 Sat 12.3	16.5 CEUs
<i>PerfWeb 17 Pediatric Perfusion Refresher for the Adult Perfusionist</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	10/02/18 Tue 2.5	2.5 CEUs
www.PerfWeb.US		
<i>PerfWeb 18 Multi Camera View of Pump, Hemodynamic Monitors and Surgery</i> Perfusion International, LLC Alexandria, Louisiana (Online only)	10/04/18 Thu 2.5	2.5 CEUs
www.PerfWeb.US		
<i>AmSECT Pediatric Perfusion Conference</i>	10/04-06/18	23.0 CEUs

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American Society of ExtraCorporeal Technology Miami, Florida	Thu 8.1 Sat 7.4	Fri 7.5
http://www.amsect.org/p/cm/ld/fid=1604		
<i>15th Annual Multidisciplinary Cardiovascular and Thoracic Critical Care Conference</i> The Society of Thoracic Surgeons Washington, DC	10/04-06/18 Thu 10.3 Sat 4.7	22.5 CEUs Fri 7.5
https://www.sts.org/meetings/calendar-of-events/15th-annual-multidisciplinary-cardiovascular-and-thoracic-critical-care-conference		
<i>Pennsylvania State Perfusion Society-Fall Conference 2018</i> Pennsylvania State Perfusion Society King of Prussia, Pennsylvania	10/05-07/18 Fri 3.6 Sun 4.2	16.2 CEUS Sat 8.4
www.pennperf.org		
<i>23rd Annual Illinois State Perfusion Society Scientific Conference</i> Illinois State Perfusion Society Oak Brook Illinois	10/05-06/18 Fri 3.5	17.9 CEUs Sat 14.4
www.illinoisperfusion.org		
<i>1st Annual Shock Symposium: Meds vs. Machines</i> Hartford Healthcare Heart & Vascular Institute Rocky Hill, Connecticut	10/11-12/18 Thu 1.4	9.9 CEUs Fri 8.5
www.hartfordhospital.org/ever		
<i>Cardiovascular Disease Management: A Case-Based Approach, 6th Annual Symposium</i> Promedica International CME Phoenix, Arizona	10/11-12/18 Thu 6.6	14.7 CEUs Fri 8.1
http://promedicacme.com/symposium/cardiovascular-disease-management-a-case-based-approach-6th-annual-symposium		
<i>I Congreso dela Asociación Latinoamericana de Perfusion</i> Asociación Latinoamericana de Perfusion ALAP Bogotá, Colombia	10/11-13/18 Thu 8.4 Sat 3.8	21.6 CEUs Fri 9.4
www.eventosalap.com		
<i>2018 Team SUNY Meeting</i> SUNY Upstate Medical University Syracuse, New York	10/12-13/18 Fri 2.4 Sun 4.8	17.7 CEUs Sat 10.5
<i>Baltimore Perfusion Conference 2018</i> Maryland State Perfusion Society, Inc. Baltimore, Maryland	10/13-14/18 Sat 10.0	15.0 CEUs Sun 5.0
https://mdperfusion.com/events/		

Meeting Location	Date	CEUs
<i>UPMC Procirca Adult ECMO Training Course</i> UPMC Procirca and University of Pittsburgh School of Medical Center for Continuing Education in the Health Sciences Pittsburgh, Pennsylvania	10/17-20/18 Wed 8.1 Fri 7.8	28.2 CEUs Thu 6.3 Sat 6.0
<i>Foundations of ECLS; Skills, Training, and Hands-on Management</i> UK Gill Heart and Vascular Institute Lexington, Kentucky	10/19-20/18 Fri 7.4	12.2 CEUs Sat 4.8
	https://www.cecentral.com/live/15106	
<i>CSCP Annual General Meeting and Scientific Sessions</i> Canadian Society of Clinical Perfusion Toronto, Ontario, Canada	10/19-21/18 Fri 7.0 Sun 10.2	26.2 Sat 9.0
	www.cscp.ca	
<i>2018 North Carolina Society of Perfusionists Annual Educational Seminar</i> Duke University Perfusion Department and the North Carolina Society of Perfusionists Charlotte, North Carolina	10/19-21/18 Fri 1.8 Sun 5.1	17.0 CEUs Sat 10.1
	www.ncsocietyofperfusion.org	
<i>Autotransfusion in Clinical Practice: Advancing Blood Management Practices in the whole Hospital</i> Pfiedler Education Houston, Texas	10/24/18 Wed 9.4	9.4 CEUs
	www.pfiedlerenterprises.com	
<i>2018 29th Annual Cardiovascular Interventions</i> Promedica International CME La Jolla, California	10/24-26/18 Wed 4.8 Fri 11.4	27.6 CEUs Thu 44.4
	http://www.cvinterventions.com/	
<i>20th Annual Update on Perfusion Conference</i> Medical University of South Carolina Charleston, South Carolina	10/25-27/18 Thu 1.2 Sat 9.3	19.8 CEUs Fri 9.3
	http://academicdepartments.musc.edu/chp/cvp/conference/index.htm	
<i>ECMO Specialist Essentials Training: Feeling Confident with ECMO Mechanics</i> ECMO Life, LLC Raleigh, North Carolina	10/26/18 Fri 9.6	9.6 CEUs
	www.ecmolife.com	
<i>ECLS Team Symposium: Advancing ECLS in Our Region and Beyond</i>	10/26-27/18 Fri 4.2	12.2 CEUs Sat 8.0

Meeting Location	Date	CEUs
University of Nebraska Medical Center Omaha, Nebraska www.unmc.edu/ecmo		
<i>Nashville Perfusion Conference 2018</i> Perfusion University; HealthCare CEUs Nashville, Tennessee http://healthcareceus.net/	10/27/18 Sat 9.0	9.0 CEUs
<i>Minnesota Perfusion Society's Annual Fall Cardiovascular Perfusion Practices and ECLS Meeting</i> Minnesota Perfusion Society Bloomington, Minnesota http://mnperfsoc.org/meetingprogram.html	11/02-04/18 Fri 9.0 Sun 3.9	20.7 CEUs Sat 7.8
<i>New York State Society of Perfusion (NYSSP) Annual Perfusion Symposium</i> Plainview, New York	11/03/18 Sat 10.2	10.2 CEUs
<i>PerfWeb 19 Novel Anticoagulants</i> Perfusion International. LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	11/13/18 Tue 2.5	2.5 CEUs
<i>PerfWeb 20 Fluid Management and UF</i> Perfusion International. LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	11/15/18 Thu 2.5	2.5 CEUs
<i>Controversies & Advances in the Treatment of Cardiovascular Diseases – The Eighteenth is the Series</i> Promedica International Beverly Hills, California http://www.controversiesincardiology.com/	11/15-16/18 Thu 10.8	19.32 Fri 8.52
<i>UPMC Procirca Adult ECMO Training Course</i> UPMC Procirca and University of Pittsburgh School of Medical Center for Continuing Education in the Health Sciences Pittsburgh, Pennsylvania	12/05-08/18 Wed 8.1 Fri 7.8	28.2 CEUs Thu 6.3 Sat 6.0
<i>THI Perfusion Conference-Case Reports December 2018</i> THI School of Perfusion Technology Houston, Texas	12/06/18 Thu 4.4	4.4 CEUs

Meeting Location	Date	CEUs
<i>PerfWeb 21: Understanding How TEG Works and Interpreting the Graphs</i> Perfusion International. LLC Alexandria, Louisiana (Online only) www.PerfWeb.US	12/11/18 Tue 2.5	2.5 CEUs
<i>Pediatric Cardiac Intensive Care Society 14th Annual International Meeting</i> PCICS and Cincinnati Children's Hospital Miami, Florida https://www2.pcics.org/meeting/2018annual/guide/index.iphtml	12/13-16/18 Thu 6.4 Sat 8.2	28.2 CEUs Fri 8.7 Sun 4.9
<i>PerfWeb 22: Antegrade or Retrograde Isolated Cerebral Perfusion</i> Perfusion International LLC Alexandria, Louisiana (Online Only) www.PerfWeb.US	12/18/18 Thu 2.5	2.5 CEUs
<u>January 1, 2019</u>		
<i>16th Annual Winter Park Perfusion Webinar</i> Doc Phiroz Winter Park, Colorado	1/13-16/19 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>16th Annual Winter Park Perfusion Conference</i> Doc Phiroz Winter Park, Colorado	1/13-16/19 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>Society of Thoracic Surgeons 55th Annual Meeting</i> The Society of Thoracic Surgeons San Diego, California https://www.sts.org/meeting/calendar-of-events/sts-55th-annual-meeting	1/27-29/19 Sun 9.4 Tue 9.3	28.0 CEUs Mon 9.3
<i>Chicagoland Perfusion Foundation Meeting</i> Chicagoland Perfusion Foundation Chicago, Illinois https://www.luriechildrens.org/en/events/chicagoland-perfusion-foundation-meeting/	2/2/19 Sat 12.3	12.3 CEUs
<i>22nd Annual Update on Pediatric and Congenital Cardiovascular Disease: Effective Teams, Improving Outcomes</i> Children's Hospital of Philadelphia Huntington Beach, California Chop.cloud-cme.com	2/13-17/19 Wed 11.0 Fri 6.0 Sun 5.7	43.1 CEUs Thu 11.1 Sat 9.3
<i>Nebraska Perfusion Society Annual Meeting 2019 and Webinar</i> Nebraska Perfusion Society Lincoln, Nebraska https://www.facebook.com/HemePerfusion/	2/16/19 Sat 6.3	6.3 CEUs
<i>40th Annual Seminar of the American Academy of</i>	2/6-9/19	12.6 CEUs

Meeting Location	Date	CEUs
<i>Cardiovascular Perfusion Meeting</i> The American Academy of Cardiovascular Perfusion Palm Coast, Florida	Wed 3.6 Fri 12.6	Thu 15.6 Sat 12.6
http://www.theaacp.com/wp-content/uploads/2018/12/Program.pdf		
<i>40th Annual Seminar of the American Academy of Cardiovascular Perfusion Webinar</i> The American Academy of Cardiovascular Perfusion Palm Coast, Florida	2/7-9/19 Thu 12.6 Sat 12.6	12.6 CEUs Fri 12.6
www.theAACP.com		
<i>5th Annual Wild West Perfusion Conference</i> Arizona State Perfusion Society Phoenix, Arizona	2/23/19 Sat 8.4	8.4 CEUs
www.azperfusion.com		
<i>35th Children's National Symposium: ECMO and the Advanced Therapies for Respiratory Failure</i> Gary Oldenburg, MS, RRT-NPS; Children's National And George Washington University School of Medicine Keystone, Colorado	2/24-28/19 Sun 6.6 Tue 9.6 Thu 2.4	31.2 CEUs Mon 7.8 Wed 4.8
<i>Houston Annual Shock Symposium</i> UTHealth Houston, Texas	3/01-03/19 Fri 4.2 Sun 4.2	18.5 CEUs Sat 10.1
https://med.uth.edu/cahf/houston-shock-symposium/		
<i>The Houston Aortic Symposium: Frontiers in Cardiovascular Diseases – The Twelfth in the Series</i> Promedica International CME Houston, Texas	3/07-09/19 Thu 7.4 Sat 2.86	17.66 CEUs Fri 7.4
http://www.houstonaorticsymposium.com/		
<i>57th International Conference</i> American Society of ExtraCorporeal Technology Nashville, Tennessee	3/07-10/19 Thu 9.6 Sat 9.9	31.6 CEUs Fri 8.1 Sun 4.0
http://www.amsect.org/p/cm/ld/fid=1641		
<i>Autotransfusion in Clinical Practice Meeting</i> Pfiedler Education Houston, Texas	3/13/19 Wed 7.9	7.9 CEUs
<i>Congenital Cardiac Anesthesia Society (CCAS) 2019 Annual Meeting</i> Society for Pediatric Anesthesia/	3/14/19 Thu 11.2	11.2 CEUs

Meeting Location	Date	CEUs
Congenital Cardiac Anesthesia Society Houston, Texas http://www3.ccasociety.org/meeting/2019winter/guide/program/index.iphtml		
<i>PerfWeb 23: ECMO Part 1 and 2</i> MediWeb Alexandria, Louisiana (Online Only) www.PerfWeb.US	3/15-16/19 Fri 2.6 Sat 2.6	5.2 CEUs Sat 2.6
<i>Wisconsin Perfusion Society 26th Annual Spring Educational Meeting</i> Wisconsin Perfusion Society Madison, Wisconsin https://www.wisperfusion.org/	3/22-24/19 Fri 5.4 Sun 5.4	20.7 CEUs Sat 9.9
<i>WSPS Spring 2019 Meeting</i> Washington State Perfusion Society Seattle, Washington	3/23/19 Sat 5.4	5.4 CEUs
<i>Sanibel Symposium General Sessions and Webinar</i> Perfusion.com/Inc Fort Myers, Florida http://www.perfusion.com/symposium/	4/03-06/19 Wed 11.9 Fri 9.2	40.1 CEUs Thu 10.7 Sat 8.3
<i>8th EuroELSO Congress on ECMO-ECLS</i> Congress Secretariat, Guarant International Barcelona, Spain www.euroelso-congress.com	4/10-13/19 Wed 4.8 Fri 8.4	29.7 CEUs Thu 9.6 Sat 6.9
<i>PerfWeb 24: ECMO Part 3 and 4</i> MediWeb Alexandria, Louisiana (Online Only) www.PerfWeb.US	4/12-13/19 Fri 2.6 Sat 2.6	5.2 CEUs Sat 2.6
<i>Pennsylvania State Perfusion Society - Spring Conference 2019</i> Pennsylvania State Perfusion Society Pittsburg, Pennsylvania	4/12-14/19 Fri 4.5 Sun 4.2	19.5 CEUs Sat 10.8
<i>UPMC Procirca Adult ECMO Training Course</i> UPMC Procirca and University of Pittsburg school of Medical Center for Coninuing Education in the Health Science Pittsburg, Pennsylvania	5/01-04/19 Wed 7.8 Fri 7.0	27.7 CEUs Thu 7.5 Sat 5.4
<i>UNMC Clinical Perfusion Research Defense</i> University of Nebraska Medical Center, Clinical Perfusion Education	5/02/19 Thu 3.5	3.5 CEUs

Meeting Location	Date	CEUs
Omaha, Nebraska		
<i>29th Annual Specialist Education in Extracorporeal Membrane Oxygenation</i> Johns Hopkins All Children's Hospital St. Petersburg, Florida	5/03-05/19 Fri 8.4	21.6 CEUs Sat 9.0
		www.hopkinsallchildrens.org/cme
<i>2019 Mid-Atlantic VAD and ECMO Symposium (MAVES)</i> Maryland State Perfusion Society (MSPS) Baltimore, Maryland	5/04/19 Sat 10.0	10.0 CEUs
		www.mdperfusion.com/22SGreeneStreet
<i>AATS 99th Annual Meeting - 2019</i> American Association for Thoracic Surgery Toronto, Ontario, Canada	5/04-07/19 Sat 9.1 Mon 8.0	31.6 CEUs Sun 9.1 Tue 5.4
		https://aats.org/aatsimis/AATS/Events/AATS99thAnnualMeeting/
<i>Adult ECMO Patient Management Webinar</i> InvoSurg Middleton, MA (Online Only)	5/08/19 Wed 1.5	1.5 CEUs
		https://zoom.us/webinar/register/WN_fsmQDf5zRnaHraujDmNt1A
<i>15th International Conference on Pediatric Mechanical Circulatory Support Systems and Pediatric Cardiopulmonary Perfusion</i> PennState Hershey Pediatric Cardiovascular Research Center New York, New York	5/09-11/19 Thu 7.4 Sat 5.1	18.7 CEUs Fri 6.2
<i>2019 The Team Approach to Cardiovascular Disease</i> Saint Thomas Health Nashville, Tennessee	5/17-18/19 Fri 8.4	16.7 CEUs Sat 8.3
		http://sthscme.com/content/live-conferences
<i>PerfWeb 25: Renal</i> MediWeb Alexandria, Louisiana (Online Only)	5/24-25/19 Fri 2.0	4.6 CEUs Sat 2.6
		www.PerfWeb.US
<i>2019 Palmetto State Perfusion Society Membership Drive And Meeting</i> Palmetto State Perfusion Society Greenville, South Carolina	6/01/19 Sat 2.4	2.4 CEUs
		www.scperfusion.org
<i>Graduate Clinical Perfusion Symposium *CANCELED*</i> New Foundation for Perfusion Education and	6/01/19 Sat 10.2	10.0 CEUs

Meeting Location	Date	CEUs
New York State Society of Perfusionists Plainview, New York		
<i>24th Annual Missouri Scientific Meeting</i> Missouri Perfusion Society Chesterfield, Missouri	6/07-08/19 Fri 6.8	15.4 CEUs Sat 8.6
	http://missouriperfusion.com	
<i>THI Perfusion Conference June 2019</i> Texas Heart Institute Terry Crane Program Director Houston, Texas	6/07-08/19 Fri 9.3	18.0 CEUs Sat 8.7
	www.texasheart.org/perfconf	
<i>2019 Eastern Regional Spring Meeting</i> Canadian Society of Clinical Perfusion (CSCP) St. Andrews New Brunswick, Canada	6/13-16/19 Thu 2.4 Sat 8.4	26.7 CEUs Fri 12.0 Sun 3.9
	https://www.cscp.ca/events/regional-meeting	
<i>ASAIO 65th Annual Conference</i> ASAIO San Francisco, California	6/26-29/19 Wed 11.4 Fri 4.5	27.3 CEUs Thu 8.1 Sat 3.3
	www.asaio.com	
<i>The New Orleans Conference</i> MediWeb Live, Interactive Webinar (Online Only)	6/28-30/19 Fri 2.6 Sun	10.5 CEUs Sat 5.4 2.5
	www.PerfWeb.US	
<i>Cannulation Strategies for ECMO Support: A Perfusionist's Perspective</i> AmSECT Live, Interactive Webinar	7/17/19 Wed 1.2	1.2 CEUs
	http://www.amsect.org/p/cm/ld/fid=1698	
<i>PerfWeb 26: Removing unwanted intravascular material, Goal Directed Therapy and ARDS-VV ECMO</i> MediWeb Live, Interactive Webinar (Online Only)	7/30-8/1/19 Tue 4.8 Thu 2.6	9.8 CEUs Wed 2.4
	www.PerfWeb.US	
<i>Michigan Perfusion Society Annual Summer Conference</i> Michigan Perfusion Society Midland, Michigan	8/09-11/19 Fri 8.8 Sun 4.2	22.0 CEUs Sat 9.0
<i>Case Reports in the Sun</i> Florida Perfusion Society Hollywood Beach, Florida	8/15-17/19 Thu 10.0 Sat 9.8	31.0 CEUs Fri 11.2
	www.floridaperfusion.org	

Meeting Location	Date	CEUs
<i>PerfWeb 27: ECMO, Hemodynamic Monitoring, TAVR/SAVR Updates</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.US	8/29-31/19 Thu 1.8 Sat 2.1	5.7 CEUs Fri 1.8
<i>Extracorporeal Life Support Organization 2019 Annual Meeting</i> Extracorporeal Life Support Organization Austin, Texas http://www.cvent.com/events/30th-annual-elseo-conference/event-summary-173a2a125b3f485b849c78bfa62d2aa3.aspx	9/12-15/19 Thu 4.7 Sat 9.8	27.4 CEUs Fri 9.7 Sun 3.2
<i>Strategies to Minimize Acute Kidney Injury During Cardiopulmonary Bypass Webinar</i> InvoSurg – Live, Interactive Webinar https://zoom.us/webinar/register/WN_Dn9ACfIJShmaVfaOuDMPOA	9/18/19 Wed 1.5	1.5 CEUs
<i>12th Branislav 'Brano' Radovancevic Heart Failure Forum</i> Dr. Igor Gregoric Belgrade, Serbia www.brano-hff.org	9/18-21/19 Wed 9.7 Fri 9.3	31.9 CEUs Thu 9.6 Sat 3.3
<i>PBM: A Central Focus for Patient Safety and Quality Care</i> Society for the Advancement of Blood Management, Inc. Baltimore, Maryland	9/18-21/19 Wed 10.0 Fri 8.1	29.9 CEUs Thu 6.3 Sat 5.5
<i>Augusta University Cardiovascular Symposium</i> Bert Buckman, CCP Savannah, Georgia www.augusta.edu/mcg/surgery/cardiothoracic/perfusino-symposium	9/19-21/19 Thu 1.5 Sat 8.4	20.70 CEUs Fri 10.8
<i>PerfWeb 28: Controversies in Perfusion</i> MediWeb Alexandria, Louisiana (Online Only) Live, Interactive Webinar www.PerfWeb.US	9/21/19 Sat 6.0	6.0 CEUs
<i>Circuit Selection and Design for ECMO Support Webinar</i> American Society of ExtraCorporeal Technology (AmSECT) Live, Interactive Webinar http://www.amsect.org/p/cm/ld/fid=1698	9/25/19	1.2 CEUs Wed 1.2
<i>16th Annual Multidisciplinary Cardiovascular and Thoracic Critical Care Conference</i> The Society of Thoracic Surgeons Baltimore, Maryland	9/26-28/19 Thu 6.0 Sat 6.6	21.8 CEUs Fri 9.7

Meeting Location	Date	CEUs
https://www.sts.org/meetings/calendar-of-events/16th-annual-multidisciplinary-cardiovascular-and-thoracic-critical-care-conference https://www.sts.org/meetings/calendar-of-events/16th-annual-multidisciplinary-cardiovascular-and-thoracic-critical-care-conference		
<i>Ontario Society of Clinical Perfusion (OSCP) Fall 2019</i> Scientific Sessions The Ontario Society of Clinical Perfusion Ingersoll, Ontario, Canada www.oscp.ca	10/4-5/19 Fri 4.2 Sat 10.5	14.7 CEUs. Sat 10.5
<i>Penn/ELSO Symposium on ECMO and Temporary Circulatory Support 2019</i> Penn Medicine Philadelphia, Pennsylvania https://upenn.cloud-cme.com/ecmo2019	10/4-6/19 Fri 8.6 Sun 4.2	21.2 CEUs Sat 8.4
<i>Pennsylvania State Perfusion Society – Fall Conference 2019</i> Pennsylvania State Perfusion Society Allentown, Pennsylvania https://pennferf.org/meetings/	10/4-6/19 Fri 2.0 Sun 5.2	15.3 CEUs Sat 8.1
<i>39th Annual Cardiothoracic Surgery Symposium (CREF 2019)</i> The Institute for Medical Studies (IMS) and Aligned Management Associates, INC. San Diego, California https://www/crefmeeting.com	10/9-13/19 Wed 6.0 Fri 12.6 Sun 3.6	44.1 CEUs Thu 9.3 Sat 12.6
<i>8th Annual Joint Conference on Advances in Pediatric Cardiovascular Disease Management</i> New York-Presbyterian/Morgan Stanley Children’s Hospital New York, New York www.ColumbiaSurgeryCME.org	10/11-13/19 Fri 2.5 Sun 5.2	18.2 CEUs Sat 10.5
<i>Nashville Perfusion Conference</i> Chad Smith Nashville, Tennessee www.NashvillePerfusionConference.com	10/12/19 Sat 9.8	9.8 CEUs
<i>Autotransfusion in Clinical Practice: Advancing Blood Management Practices in the Whole Hospital Meeting</i> Pfiedler Education Houston, Texas	10/16/19 Wed 8.7	8.7 CEUs

Meeting Location	Date	CEUs
<i>Congenitally Corrected Transposition of the Great Arteries: Management and Outcomes from Infancy to Adulthood -- Annual Advances in Pediatric and Congenital Heart Summit</i> Cleveland Clinic / Cleveland Clinic Children's / Akron Children's Hospital Cleveland, Ohio	10/17-19/19 Thu 11.6 Sat 4.6	25.2 CEUs Fri 9.0
www.cfcme.org/pediatricheart19		
<i>24th Annual Illinois State Perfusion Society Conference</i> Illinois State Perfusion Society Oak Brook, Illinois	10/18-19/19 Fri 6.0	16.8 CEUs Sat 10.8
www.illinoisperfusion.org		
<i>Harvard/MGH Short Term Mechanical Support Heart and Lung Symposium</i> Mauricio Villavicencio, MD; Massachusetts General Hospital Boston, Massachusetts	10/18-19/19 Fri 8.2	16.1 CEUs Sat 7.9
www.phscpd.org/activites/activity-detail/mghshort-term-mechanical-support-heart-lung-symposium-2019		
<i>MED Symposium</i> FACET Plano, Texas	10/19/19 Sat 6.0	6.0 CEUs
https://thefacet.org/conferences/detail/19		
<i>Advances in Quality and Outcomes: A Data Managers Meeting</i> The Society of Thoracic Surgeons & Corexcel New Orleans, Louisiana	10/23-25/19 Wed 10.7 Fri 8.9	28.4 CEUs Thu 8.8
https://www.sts.org/meetings/calendar-of-events/advances-quality-outcomes-data-managers-meetings		
<i>21st Annual Update on Perfusion Conference</i> Medical University of South Carolina (MUSC) Charleston, South Carolina	10/24-26/19 Thu 1.2 Sat 8.7	18.0 CEUs Fri 8.1
www.chp.musc.edu/cvpconference		
<i>CSCP National Meeting and Scientific Sessions</i> Canadian Society of Clinical Perfusion Montreal, Quebec, Canada	10/25-27/19 Fri 9.9 Sun 7.3	24.4 CEUs Sat 7.2
www.cscp.ca		
<i>Autologous Blood Therapy Short Course (ABTC)</i> PRFUZN, Inc. Pearl, Mississippi	10/26-27/19 Sat 12.0	18.0 CEUs Sun 6.0
PRFUZN@bellsouth.net		
<i>PerfWeb 29: ECMO Recirculation – VADS Incident Dark Field Imaging</i>	10/28/19 Mon 2.8	2.8 CEUs

Meeting Location	Date	CEUs
PerfWeb Alexandria, Louisiana (Online Only) www.PerfWeb.US		
<i>30th Annual Cardiovascular Interventions</i> Promedica International CME La Jolla, California http://www.cvinterventions.com/	10/30-11/1/19 Wed 4.8 Fri 11.4	27.6 CEUs Thu 11.4
<i>Foundation of ECLS; Skills, Training and Hands-on Management</i> UK Gill Heart and Vascular Institute Lexington, Kentucky https://www.cecentral.com/live/17106	11/1-2/19 Fri 10.2	18.1 CEUs Sat 7.9
<i>2019 North Carolina Society of Perfusionists Annual Educational Seminar</i> North Carolina Society of Perfusionists Durham, North Carolina https://www.ncsocietyofperfusion.org/conference	11/1-3/19 Fri 1.2 Sun 7.8	19.8 CEUs Sat 10.8
<i>UPMC Procirca Adult ECMO Training Course</i> UPMC Procirca and University of Pittsburgh School of Medicine Center for Continuing Education in the Health Sciences Pittsburgh, Pennsylvania https://procirca.com/perfusion-services/comprehensive-adult-ecmo-training-course/	11/6-9/19 Wed 8.1 Fri 8.2	29.2 CEUs Thu 7.5 Sat 5.4
<i>New York State Society of Perfusion Annual Perfusion Symposium</i> New York State Society of Perfusionist Plainview, New York	11/9/19 Sat 10.2	10.2 CEUs
<i>Controversies & Advances in the Treatment of Cardiovascular Disease, the 19th in the Series</i> Promedica International Beverly Hills, California http://www.controversiesincardiology.com/	11/14-15/19 Thu 10.2	20.4 CEUs Fri 10.2
<i>2019 ECMO and Mechanical Circulatory Support Symposium</i> Lehigh Valley Health Network Lehigh Valley Health Institute Allentown, Pennsylvania	11/15-16/19 Fri 3.6	12.4 CEUs Sat 8.8
<i>PerfWeb 30: ECMO, AngioVac, & Electrolytes</i> MediWeb Live, Interactive Webinar (Online Only) www.Perfweb.US	11/23/19 Sat 3.6	3.6 CEUs
<i>Building a Center of ECMO Excellence: A Demonstration of Interdisciplinary Collaboration</i>	12/4/19 Wed 1.2	1.2 CEUs

Meeting Location	Date	CEUs
AmSECT http://www.amsect.org/p/cm/ld/fid=1698		
<i>Mayo Clinic's Current Concepts in Extracorporeal Life Support; Medical Management and High-Fidelity Cannulation Simulations</i> Mayo Clinic Jacksonville, Florida https://ce.mayo.edu/adultecmo2019	12/5-7/19 Thu 9.3 Sat 8.4	26.4 CEUs Fri 8.7
<i>PerfWeb 31: Angio Vac, Micro Vascular Scanning, Dealing with Difficult Surgeon: What do Employers Look For: How to Market Yourself</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.US	12/10-13/19 Tue 3.0 Thu 1.8	9.3 CEUs Wed 2.7 Fri 1.8
<i>Current Trends in Pediatric Practice</i> InvoSurg Live, Interactive Webinar	12/11/19 Wed 1.5	1.5 CEUs
<i>UNMC Clinical Perfusion Research Defense</i> University of Nebraska Medical Center, Clinical Perfusion Education Omaha, Nebraska	12/16/19 Mon 3.5	3.5 CEUs
<u>January 1, 2020</u>		
<i>17th Annual Winter Park Perfusion Conference</i> Doc Phiroz Winter Park, Colorado	1/12-15/20 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>17th Annual Winter Park Perfusion Webinar</i> Doc Phiroz Winter Park, Colorado Live, Interactive Webinar	1/12-15/20 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>PerfWeb 32: ARDS/VAPING/VV ECMO</i> MediWeb Alexandria, Louisiana (Online Only) Live, Interactive Webinar www.PerfWeb.us	1/23-24/20 Thu 1.8	6.6 CEUs Fri 4.8
<i>56th Annual Meeting</i> The Society of Thoracic Surgeons	1/25-28/20 Sat 3.6	31.5 CEUs Sun 8.4

Meeting Location	Date	CEUs
New Orleans, Louisiana https://www.sts.org/meetings/calendar-of-events/sts-56th-annual-meeting	Mon 10.8 Tue 8.7	
<i>Chicagoland Perfusion Foundation Meeting</i> Chicagoland Perfusion Foundation Chicago, Illinois www.chiperfound.org	2/1/20 Sat 11.6	11.6 CEUs
<i>41st Annual Seminar of the American Academy of Cardiovascular Perfusion Meeting</i> American Academy of Cardiovascular Perfusion (AACP) Reno, Nevada www.theaacp.com	2/5-8/20 Wed 3.6 Fri 12.6	45.0 CEUs Thu 16.2 Sat 12.6
<i>41st Annual Seminar of the American Academy of Cardiovascular Perfusion (Webinar)</i> American Academy of Cardiovascular Perfusion (AACP) Reno, Nevada (Live, Interactive Webinar) www.theaacp.com	2/6-8/20 Thu 12.6 Sat 12.6	37.8 CEUs Fri 12.6
<i>Nebraska Perfusion Society Annual Meeting 2020</i> Nebraska Perfusion Society Omaha, Nebraska	2/8/20 Sat 6.6	6.6 CEUs
<i>23rd Annual Update on Pediatric and Congenital Cardiovascular Disease: Effective Teams, Improving Outcomes</i> Children's Hospital of Philadelphia Orlando, Florida www.chop.cloud-cme.com	2/12-16/20 Wed 10.5 Fri 6.0 Sun 5.7	43.8 CEUs Thu 11.4 Sat 10.2
<i>AATS Mechanical Support for the Heart and Lung Symposium – New Devices and Techniques</i> American Association for Thoracic Surgery Houston, Texas www.aats.org/mechanical	2/14-15/20 Fri 9.4	16.3 CEUs Sat 6.9
<i>PerfWeb 33: Stories from Traveling Perfusion, Evidence of Pulsing, Microcirculatory Flow</i> MediWeb Alexandria, Louisiana (Online Only) Live, Interactive Webinar www.PerfWeb.us	2/20-21/20 Thu 1.8	6.0 CEUs Fri 4.2
<i>36th Children's National Symposium: ECMO and the Advanced Therapies for Cardiac and respiratory Failure</i> Children's National Hospital and George Washington School of Medicine Washington, D.C. www.ecmomeeting.com	2/23-27/20 Sun 7.0 Tue 6.6 Thu 3.0	28.0 CEUs Mon 6.6 Wed 4.8

Meeting Location	Date	CEUs
<i>Congenital Cardiac Anesthesia Society (CCAS)</i> 2020 Annual Meeting Society for Pediatric Anesthesia/Congenital Cardiac Anesthesia Society The Bahamas http://www3.ccasociety.org/meetings/2020winter/guide/program/index.iphtml	2/27/20 Thu 12.0	12.0 CEUs
<i>The Houston Aortic Symposium: Frontiers in Cardiovascular Disease – The Thirteenth in the Series</i> Promedica International CME Houston, Texas http://www.houstonaorticsymposium.com/	3/5-7/20 Thu 7.72 Sat 2.86	18.54 CEUs Fri 7.96
<i>Houston Annual Shock Symposium</i> UTHealth Houston, Texas https://med.uth.edu/cahf/houston-shock-symposium/	3/6-8/20 Fri 13.4 Sun 6.3	28.1 CEUs Sat 8.4
<i>58th International Conference and Webinar</i> AmSECT (American Society of Extracorporeal Technology) Saint Louis, Missouri http://amsect.org/p/cm/fid=1678	3/6-9/20 Fri 8.4 Sun 9.3	31.7 CEUs Sat 10.1 Mon 3.9
<i>PerfWeb 34 – Women in Perfusion</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	3/12-14/20 Thu 2.0 Sat 5.0	10.0 CEUs Fri 3.0
<i>Wisconsin Perfusion Society 27th Annual Spring Conference</i> Wisconsin Perfusion Society Madison, Wisconsin www.wisperfusion.org/meeting	3/20-22/20 Fri 5.4 Sun 5.4	20.7 CEUs Sat 9.9
<i>2nd Annual Shock Symposium: Who, What, Where, When and How...</i> Hartford Hospital Rocky Hill, Connecticut	3/26/20 Thu 8.6	8.6 CEUs
<i>2019 European Adult Cardiopulmonary Bypass Guidelines</i> InvoSurg Live, Interactive Webinar (Online Only) www.invosurg.com	4/8/20 Wed 1.5	1.5 CEUs
<i>COVID-19 Joint Perfusion Task Force Webinar</i> AmSECT, AACCP, ABCP task force Live, Interactive Webinar (Online Only) https://smithbucklin.zoom.us/webinar/register/WN_HUc8ENPhQGm1Ea-YoF69SQ	4/9/20 Thu 1.2	1.2 CEUs

Meeting Location	Date	CEUs
2019 European Adult Cardiopulmonary Bypass Guidelines InvoSurg Live, Interactive Webinar (Online Only) www.invosurg.com	4/15/20 Wed 1.5	1.5 CEUs
COVID-19 Joint Perfusion Task Force Webinar AmSECT, AACP, ABCP task force Live, Interactive Webinar (Online Only) https://smithbucklin.zoom.us/webinar/register/WN_HUc8ENPhQGm1Ea-YoF69SQ	4/16/20 Thu 1.2	1.2 CEUs
Sanibel Symposium General Sessions Perfusion.com, Inc. Fort Myers, Florida http://www.perfusion.com/symposium/	4/22-25/20 Wed 12.5 Fri 9.5	42.0 CEUs Thu 11.1 Sat 8.9
PerfWeb 35 MediWeb Live, Interactive Webinar (Online Only) https://mediweb.us	4/23-25/20 Thu 2.4 Sat 4.5	8.7 CEUs Fri 1.8
Corona 30 MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	4/27-5/1/20 Mon 2.4 Wed 2.4 Fri 0.6	10.0 CEUs Tue 2.4 Thu 2.4
COVID-19 Joint Perfusion Task Force Webinar AmSECT, AACP, ABCP task force Live, Interactive Webinar (Online Only) https://smithbucklin.zoom.us/webinar/register/WN_HUc8ENPhQGm1Ea-YoF69SQ	4/30/20 Thu 1.5	1.5 CEUs
2020 Mid-Atlantic VAD and ECMO Symposium (MAVES) Maryland State Perfusion Society Baltimore, Maryland https://mdperfusion.com/events/	5/03/20 Sun 10.0	10.0 CEUs
Corona 30 MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	5/04-08/20 Mon 1.2 Wed 2.4 Fri 2.8	10.0 CEUs Tue 1.2 Thu 2.4
9 th EuroELSO Congress EuroELSO Congress London, England www.euroelso-congress.com	5/06-08/20 Wed 9.6 Fri 8.4	25.2 CEUs Thu 7.2

Meeting Location	Date	CEUs
<i>Clinical Perfusion Research Defense</i> University of Nebraska Medical Center, Clinical Perfusion Education Omaha, Nebraska (Online Only) https://global.gotomeeting.com/join/191423385	5/07/20 Thu 2.8	2.8 CEUs
<i>Corona 30</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	5/11-15/20 Mon 1.2 Wed 1.2 Fri 1.0	10.0 CEUs Tue 2.4 Thu 4.2
<i>16th International Conference on Pediatric Mechanical Circulatory Support Systems and Pediatric Cardiopulmonary Perfusion</i> Cincinnati Children's Hospital Cincinnati, Ohio https://cchmc.cloud-cme.com/default.aspx?P=0&EID=29654	5/13-15/20 Wed 4.8 Fri 7.2	21.1 CEUs Thu 9.1
<i>Covid-19 Joint Perfusion Task Force Webinar</i> Amsect, AACP, ABCP task force Live, Interactive Webinar (Online Only) https://smithbucklin.zoom.us/webinar/register/WN_HUc8ENPhQGm1Ea-YoF69SQ	5/14/20 Thu 1.5	1.5 CEUs
<i>Covid-19 Joint Perfusion Task Force Webinar</i> Amsect, AACP, ABCP task force Live, Interactive Webinar (Online Only) www.jointperfusiontaskforce.org	5/28/20 Thu 1.7	1.7 CEUs
<i>ECMO for Patients With COVID-19: Challenges, Successes, and Lessons Learned</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://zoom.us/webinar/register/WN_OxLTnsqjR-eDqkCSzpCiA	6/04/20 Thu 1.2	1.2 CEUs
<i>THI Perfusion Conference June 2020</i> Texas Heart Institution Live, Interactive Webinar (Online Only) www.texasheart.org	6/5-6/20 Fri 9.3	16.2 CEUs Sat 6.9
<i>Getting Back on Bypass: What to Expect in the Era of COVID</i> SpecialtyCare Live, Interactive Webinar (Online Only) http://learn.specialtycareus.com?COVID-Back-on-bypass.html	6/25//20 Thu 1.2	1.2 CEUs
<i>PerfWeb 36: The New Orleans Conferecne</i>	6/11,13/20	7.8 CEUs

Meeting Location	Date	CEUs
MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	Thu 3.0	Sat 4.8
<i>PerfWeb 37</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	7/13/20 Mon 1.3	1.3 CEUs
<i>PerfWeb 38</i> MediWeb Live, Interaction Webinar (Online Only) www.PerfWeb.us	7/30-31/20 Thu 2.7	6.3 CEUs Fri 3.6
<i>Perfweb 39</i> MediWeb Live, Interactive Webinar (Online Only) www.perfusioneducation.com	8/10/20 Mon 2.5	2.5 CEUs
<i>Myocardial Protection Strategies and Resulting Posy Bypass Hemostasis</i> Essential Pharmaceuticles Live, Interactive Webinar (Online Only)	8/12/20 Wed 3.3	3.3 CEUs
<i>AAMI Standards, IFUs, and Clinical Testing of Oxygenators: What's it all about?</i> SpecialtyCare Live, Interactive Webinar (Online Only) http://learn.specialtycareus.com/AAMI-Standards-Webinar-Aug-19-20.html	8/19/20 Wed 1.2	1.2 CEUs
<i>Perfweb 40</i> MediWeb Live, Interactive Webinar (Online Only) www.perfusioneducation.com	8/20/20 Thu 3.7	3.7 CEUs
<i>SABM 2020 Virtual Annual Meeting</i> Postgraduate Institute for Medicine Live, Interactive Webinar (Online Only) www.sabm.org	9/10-12/20 Thu 6.6 Sat 4.2	18.6 CEUS Fri 7.8
<i>PerfWeb 43: Pro and Con of Proning ECMO Patients</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	9/12/20 Sat 3.6	3.6 CEUs
<i>Perfweb 41</i> MediWeb	9/14/20 Mon 1.3	1.3 CEUs

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) www.perfusioneducation.com		
<i>What's All This About P-Values? Anatomy of the Statistical Debate</i> <i>on P-Values and Implications for Medical Researchers</i> SpecialtyCare Perfusion Services Line Continuing Education Live, Interactive Webinar (Online Only) http://learn.specialtycareus.com/pvalues-statistical-debate-webinar.html	9/15/20 Tue	1.2 CEUs 1.2
<i>Perfweb 42</i> MediWeb Live, Interactive Webinar (Online Only) www.perfusioneducation.com	9/24/20 Thu	1.3 CEUs 1.3
<i>17th Annual Perioperative and Critical Care Conference</i> The Society of Thoracic Surgeons & Corexcel Live, Interactive Webinar https://sts.org/meetings/calendar-of-events/sts-17th-annual-perioperative-and-critical-care-conference	9/24-26/20 Thu Sat	16.5 CEUs 5.1 5.7 Fri 5.7
<i>Pennsylvania State Perfusion Society-Fall Confernce 2020</i> Pennsylvania State Perfusion Society Live, Interactive Webinar	9/26/20 Sat	10.2 CEUs 10.2
<i>Quality and Outcomes: A Data Managers Meeting</i> The Society of Thoracic Surgeons & Corexcel Live, Interactive Webinar (Online Only) https://sts.org/meetings/calendar-of-events/advances-quality-outcomes-data-managers-meeting-0	9/29-10/2/20 Tue Thu	21.0 CEUs 5.0 5.4 Wed 5.7 Fri 4.9
<i>31st Annual ELSO Conference 2020</i> Extracorporeal Life Support Organization Live, Interactive Webinar (Online Only) https://attendesource.com/profile/web/index.cfm?PKwebID=0x5113055a9&varPage=home	9/25-26/20 Fri	20.4 CEUs 11.4 Sat 9.0
<i>25th Annual Illinios State Perfusion Society Conference Webinar</i> Illinios State Perfusion Society Live, Interactive Webinar (Online Only) www.illinoisperfusion.org	10/03/20 Sat	6.6 CEUs 6.6
<i>PerfWeb 44: Obesity: A Critical Risk Factor in the COVID-19 Pandemic</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfusionEducation.com	10/05/20 Mon	1.3 CEUs 1.3
<i>COVID-19 Joint Perfusion Task Force Webinar</i> Joint Perfusion COVID-19 Task Force Live, Interactive Webinar	10/08/20 Thu	1.8 CEUs 1.8

Meeting Location	Date	CEUs
www.jointperfusiontaskforce.org		
<i>To Transfuse or Not to Transfuse: Tales of the Trails</i> SpecialtyCare Live, Interactive Webinar (Online Only) http://learn.Specialtycareus.com/To-Transfuse-or-Not-to-Transfuse.html	10/14/20	1.2 CEUs
<i>11th Annual Neonatal and Pediatric ECLS Education Conference</i> UPMC Children's Hospital of Pittsburgh Pittsburgh, Pennsylvania https://www.chp.edu/health-care-professionals/cme/other-cme/neonatal-pediatric-ecls-educational-confernece	10/14-16/20 Wed 7.3 Fri 5.4	19.9 CEUs Thu 7.2
<i>ECLS Team Symposium: Advancing ECLS in Our Region and Beyond</i> University of Nebraska Medical Center (UNMC) Omaha, Nebraska www.unmc.edu/cce/catalog/clinicmed/ecls2020/index.html	10/16-17/20 Fri 7.5	12.6 CEUs Sat 5.1
<i>The Unpartitioned Atrioventricular Connection: From Simple to Complex 5th Annual Advances in Congenital Heart Disease</i> Cleveland Clinic Live, Interactive Webinar (Online Only) http://www.levelandclinicmeded.com/live/courses/pediatricheart/	10/16-17/20 Fri 3.90	9.63 CEUs Sat 6.06
<i>PerfWeb 45: Treatment of Cardiogenic Shock in Peripartum Cardiomyopathy</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfusionEducation.com	10/22/20 Thu 1.3	1.3 CEUs
<i>Short Term Mechanical Support Heart and Lung Symposium 2020</i> Mauricio Villavicencio, M.D. Live, Interactive Webinar (Online Only) https://cpd.partners.org/content/mgh-short-term-mechanical-support-heartlung-symposium-2020#group-tabs-node-course-default1	10/23-24/20 Fri 6.9	13.7 CEUs Sat 6.8
<i>22nd Annual Update on Perfusion Confernce</i> Medical University of South Carolina Live, Interactive Webinar (Online Only) www.chp.musc.edu/cvpconference	10/23-24/20 Fri 7.8	15.6 CEUs Sat 7.8
<i>ABTC-SC Inter-Active On-line Class</i> PRFUZN, Inc. Live, Interactive Webinar (Online Only) PRFUZN@bellsouth.net	11/01/20 Sat 10.2	10.2 CEUs
<i>PerfWeb 46: Postcardiotomy Extracorporeal Membrane Oxygenator</i> MediWeb	11/02/20 Mon 1.3	1.3 CEUs

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) www.PerfusionEducation.com		
<i>North Carolina Society of Perfusionists 2020 Annual Educational Seminar Webinar</i> North Carolina Society of Perfusion Live, Interactive Webinar (Online Only) www.ncsocietyofperfusion.org	11/07/20 Sat 10.8	16.8 CEUs Sun 6.0
<i>31st Annual Cardiovascular Interventions</i> Promedica International CME La Jolla, California https://www.cvinterventions.com/	11/11-13/20 Wed 4.8 Fri 11.4	27.6 CEUs Thu 11.4
<i>PerfWeb 48: Perfusion Systems & X-Rays</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfusionEducation.com	11/14/20 Sat 3.6	3.6 CEUs
<i>PerfWeb47: ARS-CoV-2, COVID-19 Pandemic, Corona War</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfusionEducation.com	11/19/20 Thu 1.3	1.3 CEUs
<i>Management of Coagulation and Bleeding in the Surgical Patient Using ROTEM Delta</i> Columbus Perfusion Journal Club Columbus, Ohio zenonguardia@gmail.com	12/07/20 Mon 1.8	1.8 CEUs
<i>PerfWeb 49: Veno-Venous ECMO for Respiratory Failure: How long is too long?</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfusionEducation.com	12/07/20 Mon 1.3	1.3 CEUs
<i>Clinical Perfusion Research Defense</i> University of Nebraska Medical Center, Clinical Perfusion Education Omaha, Nebraska dwholt@unmc.edu	12/14/20 Mon 2.8	2.8 CEUs
<i>PerfWeb 50: Long-Term Survival, Posttraumatic Stress, and Quality of Life Post ECMO</i> MediWeb Live, Interactive Webinar (Online Only)	12/18/20 Fri 1.3	1.3 CEUs

Meeting Location**Date****CEUs**www.PerfusionEducation.com**January 1, 2021**

Journal Club, PerfWeb, Knowledge Nuggets 1/28/21 2.2 CEUs
 MediWeb Thu 2.2
 Live, Interactive Webinar (Online Only)

www.PerfusionEducation.com

High-Pressure Excursion: Case Report, Literature Review, and Mitigations 2/04/21 1.2 CEUS
 Terumo Cardiovascular Thu 1.2
 Live, Interactive Webinar (Online Only)

<https://app.livestorm.co/terumo-cardiovascular/high-pressure-excursion?type=detailed>

42nd Annual Seminar of the American Academy of Caridovascular Perfusion Virtual Meeting 2/06-13/21 31.2 CEUs
 The American Academy of Cardiovascular Perfusion Sat 9.6 Tue 6.0
 Live, Interactive Webinar (Online Only) Thu 6.0 Sat 9.6

www.theaacp.com

On-line Perfusion Incident Reporting-A Tool for Perfusion Safety Specialty Care 2/10/21 1.2 CEUs
 Wed 1.2
 Live, Interactive Webinar (Online Only)

https://learn.specialtycareus.com/online_perfusion_incident_reporting.html

PerfWeb 52: Tammy Sparacino, Journal Club: John Ingram, Knowledge Nuggets 2/10/21 2.2 CEUs
 MediWeb Mon 2.2
 Live, Interactive Webinar (Online Only)

www.PerfusionEducation.com

24th Annual Update on Pediatric and Congenital Cardiovascular Disease 2/11-12/21 30.6 CEUs
 Children's Hospital of Philadelphia Thu 2.4 Fri 9.6
 Live, Interactive Webinar (Online Only) Sat 9.0 Sun 9.6

www.chop.edu/cardiology2021

Nebraska Perfusion Society Annual Meeting 2/13/21 7.2 CEUs
 Nebraska Perfusion Society Sat 7.2
 University of Nebraska Medical Center, Omaha, NE

www.ssanderson@nebraskamed.com

37th Annual Children's National Symposium- 1st Virtual Conference: ECMO & the Advanced Therapies for Cardiac & Respiratory Failure 2/21-23/-21 15.6 CEUs
 Children's National Hospital Sun 2.40 Mon 6.6

Meeting Location	Date	CEUs
Live; Interactive Webinar (Online Only) https://childrensnational.org/research-and-education/healthcare-education/continuing-education-and-conferences/conferences-and-other-opportunities/ecmo-meeting	Tues 6.6	
VV ECMO Strategies for COVID-19, A Single Center Experience Joint Perfusion COVID-19 Task Force Live; Interactive Webinar (Online Only) www.jointperfusiontaskforce.org	2/24/21 Wed 1.4	1.4 CEUs
PerfWeb 53: Tammy Sparacino, Journal Club: John Ingram, Knowledge Nuggets MediWeb Live, Interactive Webinar (Online Only) https://library.perfusioneducation.com/video/commentary-myocardial-protection-is-a-process-not-an-event-antifibrinolytics	2/25/21 Tue 2.2	2.2 CEUs
Massachusetts Society of Perfusion Webinar 1.0 Massachusetts Society of Perfusion Live, Interactive Webinar (Online Only) https://www.massperfusion.com/	3/02/21 Tue 3.6	3.6 CEUs
Single Center Case Study: ECMO on COVID-19 Patients with The Use of Cytosorb at WVU Invosurg Live, Interactive Webinar (Online Only)	3/03/21 Wed 1.5	1.5 CEUs
Nemours 2021 ECMO Conference Nemours Children's Hospital Live, Interactive Webinar (Online Only) http://cmetracker.net/NEMOURS/Publisher?page=pubOpen#/EventID/63942/	3/05/21 Fri 6.3	6.3 CEUs
End-Stage Heart and Lung Disease in the Era of COVID-19 University of Alabama at Birmingham Live, Interactive Webinar (Online Only)	3/05/21 Fri 4.7	4.7 CEUs
Optimizing Outcomes through Global Collaboration ERAS- Enhanced Recovery After Cardiac Surgery Society Live, Interactive Webinar (Online Only) https://erasvirtual2021.com/	3/05-06/21 Fri 8.4 Sat 7.2	15.6 CEUs
Lessons Learned from 325 ECMO Cases with COVID-19: How Does Management Compare with Non-COVID-19 ECMO Procedures Specialty Care Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/ECMO-COVID19-Lessons-Learned.html	3/10/21 Tue 1.2	1.2 CEUs
PerfWeb 54: Tammy Sparacino, Journal Club: John Ingram,	3/10/21	2.2 CEUs

Meeting Location	Date	CEUs
<i>Knowledge Nuggets</i> MediWeb Live, Interactive Webinar (Online Only) https://library.perfusioneducation.com/video/extracorporeal-membrane-oxygenation-cannulation-for-postcardiotomy-shock	Wed	2.2
<i>ELSO Virtual Neo/Peds ECMO Training Course</i> Extracorporeal Life Support Organization Live, Interactive Webinar (Online Only) https://www.elseo.org/Education/2021MarchNeoPedsCourse.aspx	3/11-12/21 Thu	14.4 CEUs 6.6 Fri 7.8
<i>Congenital Cardiac Anesthesia Society (CCAS) 2021 Virtual Annual Meeting</i> Society for Pediatric Anesthesia; Congenital Cardiac Anesthesia Society Live, Interactive Webinar (Online Only) http://www3.ccasociety.org/meetings/2021winter/guide	3/20-21/21 Sat	12.2 CEUs 6.9 Sun 5.3
<i>PerfWeb 55: Tammy Sparacino, Journal Club: John Ingram, Knowledge Nuggets</i> MediWeb Live, Interactive Webinar (Online Only) https://library.perfusioneducation.com/video/fluid-management-of-the-ecmo-patient-extracorporeal-membrane-oxygenation	3/25/21 Thu	2.2 CEUs 2.2
<i>Biocompatibility and Suction Separation to Minimize the Impact of Inflammatory Response</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/Biocompatibility_MiECC_webinar.html	4/07/21 Wed	1.2 CEUs 1.2
<i>Vanderbilt University Medical Center: Faculty Forum</i> MediWeb.us Live, Interactive Webinar (Online Only) www.PerfWeb.us	4/07/21 Wed	1.2 CEUs 1.2
<i>PerfWeb 56: Tammy Sparacino, Journal Club: John Ingram, Knowledge Nuggets</i> MediWeb Live, Interactive Webinar (Online Only) https://library.perfusioneducation.com/video/preparing-for-acute-aortic-emergencies-and-the-next-wave-of-pandemic	4/07/21 Wed	2.2 CEUs 2.2
<i>Sanibel Symposium General Sessions</i> Perfusion.com, Inc. Live, Interactive Webinar (Online Only)	4/14-17/21 Wed Fri	42.5 CEUs 12.0 Thu 11.9 11.9 Sat 6.7

Meeting Location	Date	CEUs
http://www.perfusion.com/symposium		
<i>PerfWeb 57: Spring Conference</i>	4/14-17/21	26.1 CEUs
MediWeb	Wed 5.4	Thu 4.8
Live, Interactive Webinar (Online Only)	Fri 7.8	Sat 8.1
https://library.perfusioneducation.com/		
<i>2-Day Virtual Extracorporeal Life Support in Adult Critical Care-Adult ECMO Management</i>	4/15-16/21	14.4 CEUs
Extracorporeal Life Support Organization	Thu 7.2	Thu 7.2
Live; Interactive Webinar (Online Only)		
<i>PerfWeb 58: Tammy Sparacino, Journal Club: John Ingram, Knowledge Nuggets</i>	4/22/21	2.2 CEUs
MediWeb	Thu 2.2	
Live, Interactive Webinar (Online Only)		
https://library.perfusioneducation.com/video/heparin-free-vv-ecmo-veno-venous-extracorporeal-membrane-oxygenation-in-a-multiple-trauma-patient		
<i>ABTC SC Inter-Active On-line Class</i>	04/24/21	10.2 CEUs
PRFUZN, Inc.	Sat 10.2	
Live, Interactive Webinar (Online Only)		
prfuzn@bellsouth.net		
<i>2021 Mid-Atlantic VAD and ECMO Symposium (MAVES)</i>	04/24/21	10.0 CEUs
Maryland State Perfusion Society	Sat 10.0	
Live, Interactive Webinar (Online Only)		
www.mdperfusion.com/events/		
<i>AmSECT 59th International Convergence- A Virtual Experience</i>	5/01-05/21	25.5 CEUs
American Society of ExtraCorporeal Technology	Sat 5.4	Sun 5.4
Live, Interactive Webinar (Online Only)	Mon 4.2	Tue 5.7
	Wed 4.8	
https://www.amsect.org/p/cm/ld/fid=1740		
<i>Clinical Perfusion Spring Research Defense</i>	05/05/21	2.1 CEUs
University of Nebraska Medical Center, Clinical Perfusion Education	Wed 2.1	
Live, Interactive Webinar (Online Only)		
https://www.unmc.edu/alliedhealth/education/cpe/index.html		
<i>PerfWeb 59: Ventricular Assist Devices (VAD). Extracorporeal Oxygenation and Coronavirus Disease</i>	05/05/21	3.4 CEUs
PerfWeb	Wed 3.4	
Live; Interactive Webinar (Online Only)		
https://library.perfusioneducation.com/video/ventricular-assist-devices-vad-extracorporeal-oxygenation-and-coronavirus-disease-surfactant		

Meeting Location	Date	CEUs
<i>EuroELSO Virtual Congress</i>	5/05-07/21	12.0 CEUs
EuroELSO Congress	Wed 3.9	Thu 3.9
Live, Interactive Webinar (Online Only)	Fri 4.2	
https://www.euroelso-congress.com/		
<i>Massachusetts Society of Perfusion Webinar 2.0</i>	5/11/21	3.6 CEUs
Massachusetts Society of Perfusion	Tuesday 3.6	
Live; Interactive Webinar (Online Only)		
www.massperfusion.com		
<i>Your Job is Simple: Improve the Quality of Cardiovascular Surgery- My Takeaways En Route to Successful Quality Initiatives</i>	05/12/21	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar (Online Only)		
https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html		
<i>Pennsylvania State Perfusion Society-Spring Conference 2021</i>	05/15/21	10.5 CEUs
Pennsylvania State Perfusion Society	Sat 10.5	
Live, Interactive Webinar (Online Only)		
<i>ELSO Registry Review: The Evolution of ECMO use in COVID-19</i>	05/19/21	1.7 CEUs
Joint Perfusion COVID-19 Task Force	Wed 1.7	
Live, Interactive Webinar (Online Only)		
www.jointperfusiontaskforce.org		
<i>PerfWeb 60: Validating "RESP" and "PRESERVE" A Single Practice ECMO for Covid-19 Experience</i>	05/20/21	2.4 CEUs
PerfWeb	Thu 2.4	
Live, Interactive Webinar (Online Only)		
https://library.perfusioneducation.com/video/validating-resp-and-preserve-a-single-practice-ecmo-for-covid-19-experience		
<i>PerfWeb 61: ECMO Platform Overview. Acute Hypoxemic Respiratory Failure. Atrial Septal Defects</i>	06/02/21	3.4 CEUs
PerfWeb	Wed 3.4	
Live, Interactive Webinar (Online Only)		
https://library.perfusioneducation.com/video/ecmo-platform-overview-acute-hypoxemic-respiratory-failure-atrial-septal-defects		
<i>THI Perfusion Conference June 2021</i>	06/04-05/21	15.0 CEUs
Texas Heart Institute, School of Perfusion Technology	Fri 8.4	Sat 6.6
Live, Interactive Webinar (Online Only)		
www.texasheart.org		
<i>The Use of Robotic Techniques for Cardiac Surgery</i>	06/09/21	1.2 CEUs
Specialty Care	Wed 1.2	

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) https://specialtycare-net.zoom.us/webinar/register/WN_J6soaT61Q3qjUku_s4gH_Q		
2021 ASAIO Virtual Meeting American Society for Artificial Internal Organ (ASAIO) Live, Interactive Webinar (Online Only) https://asaio.org/conference/	06/10-12/21 Thu 5.8 Fri 6.3 Sat 2.4	14.5 CEUs
CHLA 2021 ECMO Conference Children's Hospital Los Angeles Live, Interactive Webinar (Online Only) https://www.eeds.com/portal_live_events.aspx?ConferenceID=562040	06/11-12/21 Fri 7.5 Sat 9.0	16.5 CEUs
Goal Directed Perfusion: Techniques for Reducing AKI and Post-Operative Delirium Terumo Cardiovascular Live, Interactive Webinar (Online Only) https://app.livestorm.co/terumo-evh/goal-directed-perfusion-techniques-for-reducing-aki-and-post-operative-delirium?type=detailed	06/16/21 Wed 1.8	1.8 CEUs
PerfWeb 62: Predicting V-A ECMO Survival with Save PerfWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	06/17/21 Thu 2.4	2.4 CEUs
27 th Annual Wisconsin Perfusion Society Spring Virtual Educational Meeting Wisconsin Perfusion Society Live, Interactive Webinar (Online Only) www.wisperfusion.org	06/26/21 Sat 12.6	12.6 CEUs
Virtual 4 th MiECT Symposium Medtronic, Inc. Live, Interactive Webinar (Online Only) www.livemedia.com/4miect	06/26/21 Sat 3.7	3.7 CEUs
PerfWeb 63 PerfWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	07/07/21 Wed 3.4	3.4 CEUs
The Novick Cardiac Alliance: Creating Pediatric Cardiac Services in Low and Middle-Income Countries American Society of ExtraCorporeal Technology	07/15/21 Thu 1.1	1.1 CEUs

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) www.amsect.org/page/perfusion-without-borders		
<i>PerfWeb 64</i>	07/22/21	2.4 CEUs
PerfWeb	Thu 2.4	
Live, Interactive Webinar (Online Only) www.PerfWeb.us		
<i>Massachusetts Society of Perfusion Webinar 3.0</i>	07/31/21	4.8 CEUs
Massachusetts Society of Perfusion	Sat 4.8	
Live, Interactive Webinar (Online Only) https://www.massperfusion.com/meetingregistration		
<i>Carolina Perfusion Symposium</i>	07/30-8/1/21	15.2 CEUs
Perfusion Life and the Palmetto State Perfusion Society (PSPS)	Fri 1.8	Sat 9.2
Myrtle Beach, South Carolina	Sun 4.2	
https://www.carolinaperfusionsymposium.com/		
<i>PerfWeb 65</i>	08/04/21	3.4 CEUs
PerfWeb		
Live, Interactive Webinar (Online Only) www.PerfWeb.us	Wed 3.4	
<i>Cardiac Surgery During the ERA of COVID-19</i>	08/08/21	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html		
<i>Controversies in Ultrafiltration</i>	08/08/21	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html		
<i>PerfWeb 66</i>	08/18/21	2.4 CEUs
MediWeb	Wed 2.4	
Live, Interactive Webinar (Online Only) www.PerfWeb.US		
<i>SABM 2021 Virtual Annual Meeting</i>	08/23-25/21	17.5 CEUs
Society for the Advancement of Blood Management	Thu 5.0	Fri 8.1
Live, Interactive Webinar (Online Only) https://sabm.org/	Sat 4.4	
<i>40th Annual Cardiothoracic Surgery Symposium (CREF 2021)</i>	08/22-26/21	42.8 CEUs

Meeting Location	Date	CEUs
The Institute for Medical Studies (IMS) and Aligned Management Associates, Inc. San Luis Obispo, CA	Wed 6.9 Fri 10.5 Sun 4.8	Thu 9.9 Sat 10.7
https://www.crefmeeting.com		
<i>16th International Conference on Pediatric Mechanical Circulatory Support System and Pediatric Cardiopulmonary Perfusion</i> Cincinnati Children's Cincinnati, Ohio	08/26-27/21 Thu 7.4	12.6 CEUs Fri 12.6
https://cchmc.cloud-cme.com/course/courseoverview?P=5&EID=35350		
<i>PerfWeb 67</i> MediWeb Live Interactive Webinar (Online Only)	09/01/21 Wed 3.4	3.4 CEUs
www.PerfWeb.US		
<i>18th Annual Perioperative and Critical Care Conference</i> The Society of Thoracic Surgeons & Corexcel Live, Interactive Webinar (Online Only)	09/10-11/21 Fri 8.2	13.7 CEUs Sat 5.5
https://www.sts.org/meetings/calendar-of-events/18th-annual-perioperative-and-critical-care-conference		
<i>Advantages of Near Infrared Spectroscopy (NIRS) in Cardiac Surgery and ECMO Therapy</i> Terumo Cardiovascular Live, Interactive Webinar (Online Only)	09/14/21 Tue 1.2	1.2 CEUs
https://app.livestorm.co/terumo-cardiovascular/advantages-of-near-infrared-spectroscopy-nirs-in-cardiac-surgery-and-ecmo-therapy?type=detailed		
<i>AmSECT Standards and Guidelines – Zone 4</i> The American Society of ExtraCorporeal Technology (AmSECT) and the The International Consortium for Evidence-Based Perfusion Committee (ICEBP) Live, Interactive Webinar (Online Only)	09/15/21 Wed 1.1	1.1 CEUs
https://www.amsect.org/p/cm/ld/fid=1698		
<i>13th Branislav 'Brano' Radovancevic Heart Failure Forum</i> Memorial Herman TMC, Abbot, and ABIOMED Graz, Austria	09/15-17/21 Wed 6.0 Fri 8.4	22.8 CEUs Thu 8.4
http://www.brano-hff.org/		
<i>II Congreso Latinoamericano De Perfusión</i> Asociación Latinoamericana De Perfusión San José, Costa Rica	09/16/18/21 Thu 7.9 Sat 2.5	18.7 CEUs Fri 8.3
https://www.congresoalop.com/general-7		

Meeting Location	Date	CEUs
<p>13th Annual Master Class in Congenital Morphology UPMC Children's Hospital of Pittsburgh, the UPMC Heart And Vascular Institute Pittsburgh, PA</p> <p>https://cce.upmc.com/annual-master-class-2021</p>	<p>09/17-18/21 Fri 5.4</p>	<p>9.9 CEUs Sat 4.5</p>
<p>40th Annual Cardiovascular Surgery Symposium (CREF 2021) The Institute for Medical Studies (IMS) and Aligned Management Associates, Inc. San Diego, CA</p> <p>https://www.crefmeeting.com</p>	<p>09/22-26/21 Wed 6.9 Fri 12.0 Sun 4.8</p>	<p>44.3 CEUs Thu 9.9 Sat 10.7</p>
<p>40th Annual Cardiovascular Surgery Symposium (CREF 2021) Webinar The Institute for Medical Studies (IMS) and Aligned Management Associates, Inc. Live, Interactive Webinar (Online Only)</p> <p>https://www.crefmeeting.com</p>	<p>09/22-26/21 Wed 2.1 Fri 10.5 Sun 4.8</p>	<p>34.7 CEUs Thu 6.6 Sat 10.7</p>
<p>PerfWeb 68 MediWeb Live, Interactive Webinar (Online Only)</p> <p>www.PerfWeb.US</p>	<p>09/23/21 Thu 2.4</p>	<p>2.4 CEUs</p>
<p>32nd Annual Extracorporeal Life Support Organization (ELSO) Conference 2021 Extracorporeal Life Support Organization Live, Interactive Webinar (Online Only)</p> <p>https://www.else.org/Education/2021ELSOMeeting.aspx</p>	<p>09/30-10/1/21 Thu 7.5</p>	<p>14.1 CEUs Fri 6.6</p>
<p>New Tracks in the Management of Congenital Heart Disease; 6th Annual Advances in Congenital Virtual Summit Cleveland Clinic Live, Interactive Webinar (Online Only)</p> <p>http://www.clevelandclinic.org</p>	<p>10/01-02/21 Fri 16.8</p>	<p>24.1 CEUs Sat 7.3</p>
<p>26th Annual Illinois State Perfusion Society Conference Illinois State Perfusion Society Live, Interactive Webinar (Online Only)</p> <p>www.illinoisperfusion.org</p>	<p>10/2/21 Sat 10.8</p>	<p>10.8 CEUs</p>
<p>PerfWeb 69 MediWeb Live, Interactive Webinar (Online Only)</p> <p>www.PerfWeb.US</p>	<p>10/6/21 Wed 3.6</p>	<p>3.6 CEUs</p>

Meeting Location	Date	CEUs
<i>AmSECT Standards and Guidelines – Zone 3</i> The American Society of ExtraCorporeal Technology (AmSECT) and the The International Consortium for Evidence-Based Perfusion Committee (ICEBP) https://www.amsect.org/p/cm/ld/fid=1698	10/6/21 Wed 1.1	1.1 CEUs
<i>12th Annual Neonatal & Pediatric ECLS Educational Conference</i> UPMC Children’s Hospital of Pittsburgh Pittsburgh, Pennsylvania https://cce.upmc.com/annual-ecls-conference#group-tabs-node-course-default1	10/6-8/21 Wed 7.5 Fri 5.5	20.9 CEUs Thu 7.9
<i>Advances in Quality and Outcomes: A Data Managers Meeting</i> The Society of Thoracic Surgeons & Corexcel Live, Interactive Webinar (Online Only) https://www.sts.org/meetings/calendar-of-events/2021-advances-quality-outcomes-data-managers-meeting	10/12-15/21 Tue 8.3 Thu 9.6	33.64 CEUs Wed 7.54 Fri 8.2
<i>The Processes Used by the FDA to Evaluate Cardiopulmonary Devices</i> SpecialtyCare Live, Interactive Webinar https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	10/13/21 Wed 1.2	1.2 CEUs
<i>AmSECT Standards and Guidelines – Zone 2</i> The American Society of ExtraCorporeal Technology (AmSECT) and the The International Consortium for Evidence-Based Perfusion Committee (ICEBP) https://www.amsect.org/p/cm/ld/fid=1698	10/13/21 Wed 1.1	1.1 CEUs
<i>AmSECT Standards and Guidelines – Zone 1</i> The American Society of ExtraCorporeal Technology (AmSECT) and the The International Consortium for Evidence-Based Perfusion Committee (ICEBP) https://www.amsect.org/p/cm/ld/fid=1698	10/20/21 Wed 1.1	1.1 CEUs
<i>PerfWeb 70</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	10/21/21 Thu 2.4	2.4
<i>2021 National Meeting</i> Canadian Society of Clinical Perfusion Live, interactive Webinar (Online Only) https://www.cscp.ca/events/national-meeting	10/22-24/21 Fri 8.8 Sun 7.6	24.8 CEUs Sat 8.4
<i>23rd Annual Update on Perfusion Conference</i> Medical University of South Carolina	10/29-30/21 Fri 8.1	16.2 CEUs Sat 8.1

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) https://chp.musc.edu/academics/cvp/conference/conference-program		
<i>PerfWeb 71</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	11/3/21 Wed 3.6	3.6 CEUs
<i>North Carolina Society of Perfusion Annual Meeting</i> North Carolina Society of Perfusion Asheville, North Carolina https://www.ncsocietyofperfusion.org/agenda	11/6-7/21 Sat 9.5	16.2 CEUs Sun 6.7
<i>Clinical Practice Guidelines: Historical Overview, Current Applications and Outlook</i> Terumo Cardiovascular Live, Interactive Webinar (Online Only) https://app.livestorm.co/terumo-evh/clincial-practice-guidelines?type=detailed	11/10/21 Wed 1.2	1.2 CEUs
<i>New STS, SCA, AmSECT Blood Management Guidelines</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	11/10/21 Wed 1.2	1.2 CEUs
<i>ABTC SC Inter-Active On-line Class</i> PRUZN, Inc. Live, Interactive Webinar (Online Only) PRFUZN@bellsouth.net	11/13/21 Sat 10.2	10.2 CEUs
<i>32nd Annual Cardiovascular Interventions</i> Promedica International CME La Jolla, CA https://www.cvinterventions.com/	11/17-19/21 Wed 4.8 Fri 11.4	27.6 CEUs Thu 11.4
<i>PerfWeb 72 – ECMO: Who, How, and for How Long?</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	11/18/21 Thu 2.4	2.4 CEUs
<i>Perfusion Safety in the Cardiac OR</i> Terumo Cardiovascular Live, Interactive Webinar (Online Only) https://app.livestorm.co/terumo-evh/perfusion-safety-in-the-cardiac-or	11/23/21	1.2 CEUs
<i>PerfWeb 73 – 2020 Review of Heart Transplants at VUMC</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	12/1/21 Wed 3.4	2.4 CEUs

Meeting Location	Date	CEUs
<i>Mayo Clinic's Current Concepts in Extracorporeal Life Support; Medical Management and High-Fidelity Cannulation Simulations 2021</i> Mayo Clinic Jacksonville, Florida www.ce.mayo.edu/adultecmo2021	12/1-4/21 Wed 6.0 Fri 7.8	30.0 CEUs Thu 8.4 Sat 7.8
<i>Controversies & Advances in the Treatment of Cardiovascular Disease, the 20th in the Series</i> Promedica International Beverly Hills, California http://www.controversiesincardiology.com/	12/2-3/21 Thu 10.1	20.0 CEUs Fri 9.9
<i>THI Perfusion Conference December 2021</i> Texas Heart Institute Houston, Texas www.texasheart.org	12/3/21 Fri 3.9	3.9 CEUs
<i>7th Annual International Coronary Conference (ICC)</i> International Coronary Congress (ICC) New York, New York https://internationalcoronarycongress.com/	12/3-5/21 Fri 9.1 Sun 7.2	23.2 CEUs Sat 6.9
<i>Clinical Perfusion Fall Research Defense</i> University of Nebraska Medical Center, Clinical Perfusion Education Omaha, Nebraska https://www.unmc.edu/alliedhealth/education/cpe/index.html	12/13/21 Mon 2.8	2.8 CEUs
<i>PerfWeb 74 – The Economy of Perfusion</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	12/16/21 Thu 2.4	2.4 CEUs
<u>January 1, 2022</u>		
<i>18th Annual Winter Park Perfusion Conference</i> Doc Phiroz Winter Park, Colorado	01/9-12/22 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>18th Annual Winter Park Perfusion Webinar</i> Doc Phiroz Live, Interactive Webinar (Online Only)	01/9-12/22 Sun 4.8 Tue 7.2	26.4 CEUs Mon 7.2 Wed 7.2
<i>Perfusion Stories Out of Africa</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	01/19/22 Wed 1.2	1.2 CEUs
<i>43rd Annual Seminar of the American Academy of Cardiocascular</i>	02/9-12/22	43.2 CEUs

Meeting Location	Date	CEUs
<i>Perfusion meeting</i> The American Academy of Cardiovascular Perfusion Lost Pines, Texas	Wed 3.6 Fri 12.0	Thu 15.6 Sat 12.0
	www.theaacp.com	
<i>43rd Annual Seminar of the American Academy of Cardiovascular Perfusion Virtual Meeting</i> The American Academy of Cardiovascular Perfusion Live, Interactive Webinar (Online Only)	02/10-12/22 Thu 12.0 Sat 12.0	36.0 CEUs Fri 12.0
	www.theaacp.com	
<i>2nd Annual UPMC Children's Hospital of Pittsburgh's Da Silva Center for Ebstein's Anomaly Symposium</i> UPMC Children's Hospital of Pittsburgh Pittsburgh, Pennsylvania	02/12/22 Sat 4.4	4.4 CEUs
	https://cce.upmc.com/da-silva-center-ebsteins-anomaly-2022	
<i>Nebraska Perfusion Society Annual Meeting</i> Nebraska Perfusion Society Omaha, Nebraska	02/12/22 Sat 7.5	7.5 CEUs
<i>38th Annual Children's National Symposium – ECMO & Advanced therapies for Cardiac & Respiratory Failure</i> Children's National Hospital, WDS Live, Interactive Webinar (Online Only)	02/13-15/22 Sun 3.0 Tue 5.4	15.0 CEUs Mon 6.6
	https://childrensnational.org/healthcare-providers/healthcare-education/continuing-education-and-conferences/conferences-and-other-opportunities/ecmo-meeting	
<i>Minimally Invasive Extracorporeal Circulation</i> SpecialtyCare Live, Interactive Webinar	02/16/22 Wed 1.2	1.2 CEUs
	https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	
<i>Houston Annual Shock Symposium</i> UTHealth Houston, Texas	03/4-7/22 Fri 13.4 Sun 4.8	28.2 CEUs Sat 8.2 Mon 1.8
	https://med.uth.edu/cahf/houston-shock-symposium/	
<i>Chicagoland Perfusion Foundation 2022 Annual Meeting</i> Chicagoland Perfusion Foundation Chicago, Illinois	03/05/22 Sat 8.1	8.1 CEUs
	https://www.chiperfound.org	
<i>PerfWeb 77</i> MediWed Live, Interactive Webinar (Online Only)	03/8-10/22 Tue 1.2 Thu 1.2	3.6 CEUs Wed 1.2
	https://library.perfusioneducation.com/video/perfweb-77-day-1-tammy-sparacino-journal-club-safely-repositioning-a-dual-lumen-ecmo-cannula	

Meeting Location	Date	CEUs
https://library.perfusioneducation.com/video/perfweb-77-day-2-john-ingram-knowledge-nuggets-understanding-oxygen-free-radicals https://library.perfusioneducation.com/video/perfweb-77-day-3-the-abc-s-of-abg-s		
<i>The Houston Aortic Symposium: Frontiers in Cardiovascular Diseases, the Fourteenth in the series</i>	03/10-12/22	17.96 CEUs
Promedica International CME	Thu 7.26	Fri 7.8
Houston, Texas	Sat 2.9	
http://www.houstonaorticsymposium.com/		
<i>PerfWeb 78</i>	03/15-17/22	3.6 CEUs
MediWeb	Tue 1.2	Wed 1.2
Live, Interactive Webinar (Online Only)	Thu 1.2	
https://library.perfusioneducation.com/video/perfweb-78-day-1-tammy-sparacino-journal-club-air-inflammation-and-biocompatibility https://library.perfusioneducation.com/video/perfweb-78-day-2-john-ingram-knowledge-nuggets-urine-output-on-cpb-when-is-enough-enough https://library.perfusioneducation.com/video/perfweb-78-day-3-does-ultrafiltration-reduce-urine-output-on-cpb-what-is-the-evidence		
<i>Lessons Learned on Applying ECMI to Severely Ill Covid-19 Patients</i>	03/16/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar	https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	
<i>Pre-Conference Workshop</i>	03/29-31/22	10.8 CEUs
American Society of Extracorporeal Technology (AmSECT)	Tue 3.6	Wed 3.6
Live, Interactive Webinar (Online Only)	Thu 3.6	
https://www.amsect.org/page/60th-international-conference		
<i>60th AmSECT International Conference</i>	04/7-10/22	29.9 CEUs
American Society of Extracorporeal Technology (AmSECT)	Thu 8.1	Fri 9.6
Phoenix, Arizona	Sat 8.0	Sun 4.2
https://www.amsect.org/page/60th-international-confernece		
<i>ECMO in ICU</i>	04/13/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar (Online Only)	https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	
<i>PerfWeb 81</i>	04/23-25/22	8.7 CEUs
MediWeb	Sat 2.4	Sun 1.2
Live, Interactive Webinar (Online Only)	Mon 5.1	
https://library.perfusioneducation.com/video/perfweb-81-racial-bias-in-pulse-oximetry-wolf-parkinson-white-syndrome-day-1		

Meeting Location	Date	CEUs
https://library.perfusioneducation.com/video/perfweb-81-new-technology-ecmo-with-the-spectrum-system-day-2 https://library.perfusioneducation.com/video/perfweb-81-ecmo-and-angiovac-simulations-day-3		
<i>PerfWeb 79</i>	04/26-28/22	3.6 CEUs
MediWeb	Tue 1.2	Wed 1.2
Live, Interactive Webinar (Online Only)	Thu 1.2	
https://library.perfusioneducation.com/video/perfweb-79-the-future-of-the-american-board-of-cardiovascular-perfusion-abc https://library.perfusioneducation.com/video/perfweb-79-the-truth-about-retrograde-cardioplegia-day-2 https://library.perfusioneducation.com/video/perfweb-79-neurocognitive-decline-following-cpb-day-3		
<i>Sanibel Symposium General Sessions</i>	04/27-30/22	40.4 CEUs
Perfusion.com, Inc.	Wed 12.5	Thu 11.9
Fort Myers, Florida	Fri 9.8	Sat 6.2
http://www.perfusion.com/symposium/		
<i>Clinical Perfusion Education</i>	05/05/22	2.1 CEUs
University of Nebraska Medical Center	Thu 2.1	
Omaha, Nebraska		
https://www.unmc.edu.alliedhealth/education/cpe/index.html		
<i>Wisconsin Perfusion Society 29th Annual Spring Educational Meeting</i>	05/07/22	12.6 CEUs
Wisconsin Perfusion Society	Sat 12.6	
Madison, Wisconsin		
www.wisperfusion.org		
<i>Oxygen Delivery as a Key Quality Indicator for Adequate Perfusion</i>	05/11/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar (Online Only)		
https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html		
<i>Baylor Scott & White ECMO Conference</i>	05/20/22	7.5 CEUs
Baylor Scott & White Health	Fri 7.5	
Temple, Texas		
https://ce.bswhealth.com/2022ECMO		
<i>32nd SEECMO Conference</i>	05/20-22/22	17.7 CEUs
Monroe Carell Jr. Children's Hospital at Vanderbilt	Fri 5.1	Sat 9.0
Nashville, Tennessee	Sun 3.6	

Meeting Location	Date	CEUs
https://www.eventbrite.com/e/specialist-education-in-extracorporeal-membrane-oxygenation-seecco-tickets-198589495527		
<i>PerfWeb Extra</i>	05/21/22	2.4 CEUs
MediWeb	Sat 2.4	
Live, Interactive Webinar (Online Only)		
	www.PerfWeb.us	
<i>PerfWeb 80</i>	05/24-26/22	3.6 CEUs
MediWeb	Sun 1.2	Mon 1.2
Live, Interactive Webinar (Online Only)	Tue 1.2	
	https://library.perfusioneducation.com/video/perfweb-80-preoperative-stroke-before-cardiac-surgery-does-not-increase-postoperative-stroke-day-1	
	https://library.perfusioneducation.com/video/perfweb-80-fireside-chat-donation-after-cardiac-death-dcd-organ-availability-work-life-imbalance	
	https://library.perfusioneducation.com/video/perfweb-80-fireside-chat-disparities-in-ecmo-outcomes-day-3	
<i>Hoosier Extracorporeal Science Conference</i>	05/25-26/22	21.3 CEUs
Heartbeat Perfusion Solutions, Inc.	Wed 8.7	Thu 12.6
Indianapolis, Indiana		
	https://www.heartbeatperfusion.com/events/hoosier-extracorporeal-science-conference?v=6	
<i>Mid-Atlantic VAD and ECMO Symposium (MAVES)</i>	05/30/22	10.9 CEUs
Maryland State Perfusion Society, Inc.	Mon 10.9	
Live, Interactive Webinar (Online Only)		
	www.mdperfusion.com/events/	
<i>THI Perfusion Conference June 2022</i>	06/2-4/22	20.9 CEUs
Texas Heart Institute	Thu 4.8	Fri 7.5
Houston, Texas	Sat 8.6	
	www.texasheart.org	
<i>2022 ASAIO Annual Conference</i>	06/08-11/22	38.18 CEUs
American Society for Artificial Internal Organs	Wed 21.6	Thu 6.38
Chicago, Illinois	Fri 6.0	Sat 4.2
	https://asaio.org/conference/	
<i>The Rewards and Challenges of Being a Per Diem Perfusionist</i>	06/15/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar		
	https://learn.specialtycareus.com/perfusion_improve_cv_surgery_webinar.html	
<i>5th International MiECTiS Symposium in Conjunction with the SCSP Spring Meeting</i>	06/16-19/22	27.0 CEUs
Canadian Society of Clinical Perfusion	Thu 2.4	Fri 9.6
Ontario, Canada	Sat 9.0	Sun 6.0
	https://cscp.ca/events/regional-meeting	

Meeting Location	Date	CEUs
<i>PerfWeb 81</i>	06/23-25/22	8.7 CEUs
MediWeb	Sat 2.4	Sun 1.2
Live, Interactive Webinar (Online Only)	Mon 5.1	
https://library.perfusioneducation.com/video/perfweb-81-racial-bias-in-pulse-oximetry-wolf-parkinson-white-syndrome-day-1		
https://library.perfusioneducation.com/video/perfweb-81-new-technology-ecmo-with-the-spectrum-system-day-2		
https://library.perfusioneducation.com/video/perfweb-81-ecmo-and-angiovac-simulations-day-3		
<i>Modified Ultrafiltration: Pro Con Debate</i>	07/20/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, Interactive Webinar		
https://larn.specialtycareus.com/perfusion_improve_cv_surgery_werbinar.html		
<i>Pittsburgh Heart Team Summit</i>	07/22/22	10.2 CEUs
St. Clair Health	Fri 10.2	
Pittsburgh, Pennsylvania		
https://www.stclair.org/heart_summit/		
<i>Case Reports in the Sun Webinar</i>	07/22-23/22	19.8 CEUs
Florida Perfusion Society	Fri 10.0	Sat 9.8
Live, Interactive Webinar		
www.flperfusion.org		
<i>PerfWeb 82</i>	07/26/22	7.2 CEUs
MediWeb	Tue 7.2	
Live, Interactive Webinar		
www.PerfWeb.us		
<i>Michigan Perfusion Society Summer Meeting</i>	08/12-14/22	30.0 CEUs
Michigan Perfusion Society and The Michigan Society	Fri 12.6	Sat 11.4
Of Thoracic and Cardiovascular Surgeons	Sun 6.0	
Boyne Falls, Michigan		
www.miperfusion.org		
<i>Should Healthcare Workers be Arrested for Accidents?</i>	08/17/22	1.2 CEUs
SpecialtyCare	Wed 1.2	
Live, interactive Webinar		
https://learn.specialtycareus.com/perfusion_improve_cv_surgery_werbinar.html		
<i>PerfWeb 83</i>	08/22-25/22	6.0 CEUs
MediWeb	Mon 2.4	Tue 1.2
Live, Interactive Webinar	Wed 1.2	Thu 1.2
www.PerfWeb.us		
<i>25th Annual Update on Pediatric and Vcongenital Cardiovascular Disease</i>	08/30-09/03/22	43.4 CEUs
Children's Hospital of Philadelphia	Tue 11.5	Wed 9.9
Huntington Beach, California	Thu 6.6	Fri 9.1
	Sat 6.3	

Meeting Location	Date	CEUs
www.chop.edu/cardiology2022		
<i>14th Branislav “Brano” Radovancevic Heart Failure Forum</i>	09/06-08/22	49.8 CEUs
Memorial Hermann TMC, Abbott, and ABIOMED	Tue 9.6	Wed 32.1
Treste, Italy	Fri 8.1	
https://www.brano-hff.org		
<i>19th Annual Perioperative and Critical Care Conference</i>	09/08-10/22	16.9
The Society of Thoracic Surgeons & Corexcel	Thu 4.8	Fri 8.2
Denver, Colorado	Sat 3.9	
https://www.sts.org/meetings/calendar-of-events/19th-annual-perioperative-and-critical-care-conference		
<i>Virginia Perfusion Symposium</i>	09/10-11/22	11.6 CEUs
Virginia Perfusion Society	Sat 7.6	Sun 4.0
Falls Church, Virginia		
www.virginiaperfusion.org		
<i>33rd Annual ELSO Conference 2022</i>	09/14-17/22	23.0 CEUs
Extracorporeal Life Support Organization	Wed 3.9	Thu 8.5
Boston, Massachusetts	Fri 8.2	Sat 2.4
https://www.else.org/ecmo-education/2022ELSOMeeting.aspx		
<i>Pennsylvania State Perfusion Society 2022 Spring Meeting</i>	09/15-17/22	19.0 CEUs
Pennsylvania State Perfusion Society	Thu 3.6	Fri 9.9
Pittsburgh, Pennsylvania	Sat 5.5	
<i>PerfWeb 84</i>	09/29-30/22	5.0 CEUs
MediWeb	Thu 2.5	Fri 2.5
Live, Interactive Webinar (Online Only)		
www.PerfWeb.us		
<i>13th Annual Neonatal & Pediatric ECLS Education Conference</i>	10/5-7/22	19.2 CEUs
UPMC Children’s Hospital of Pittsburgh	Wed 5.8	Thu 6.5
Live, Interactive Webinar (Online Only)	Fri 5.9	
https://cce.upmc.com/annual-neonatal-and-pediatric-ecls-conference		
<i>27th Annual Illinois State Perfusion Society Educational Conference</i>	10/08/22	10.4 CEUs
Illinois State Perfusion Society	Sat 10.4	
Live, Interactive Webinar (Online Only)		
www.illinoisperfusion.org		
<i>Pediatric Respiratory Failure and the Role of VV ECMO</i>	10/11/22	1.5 CEUs
Invosurg	Tue 1.5	
Live, Interactive Webinar (Online Only)		
www.invosurg.com		
<i>PerWeb 85</i>	10/13-14/22	3.6 CEUs
MediWeb	Thu 1.8	Fri 1.8

Meeting Location	Date	CEUs
Live, Interactive Webinar (Online Only) www.PerfWeb.us		
<i>41st Annual Cardiothoracic Surgery Symposium (CREF 2022) Meeting</i> Amedco and Aligned Management Associates Inc. San Diego, California https://www.crefmeeting.com	10/19-22/22 Wed 5.9 Fri 12.0	43.9 CEUs Thu 9.9 Sat 13.1
<i>41st Annual Cardiothoracic Surgery Symposium (CREF 2022) Webinar</i> Amedco and Aligned Management Associates Inc. Live, Interactive Webinar (Online Only) https://www.crefmeeting.com	10/19-22/22 Wed 5.3 Fri 12.6	40.0 CEUs Thu 9.0 Sat 13.1
<i>Minnesota Perfusion Society 2022 Meeting</i> Minnesota Perfusion Society Minneapolis, Minnesota https://www.eventbrite.com/e/minnesota-perfusion-society-2022-meeting-tickets-368514074517	10/21-23/22 Fri 4.8 Sun 5.6	20.4 CEUs Sat 10.0
<i>PerfWeb Special – The Kidney</i> MediWeb Live, Interaction Webinar (Online Only) www.PerfWeb.us	10/22/22 Sat 5.7	5.7 CEUs
<i>An Update on Perfusion Techniques That Optimize Outcomes for Patients Undergoing Aortic Surgery</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_werbinar.html	10/26/22 Wed 1.2	1.2 CEUs
<i>Advances in Quality and Outcomes: A Data Managers Meeting</i> The Society of Thoracic Surgery & Corexcel Providence, Rhode Island https://www.sts.org/meeting/calendar-of-events/2022-advances-quality-outcomes-data-managers-meeting	10/26-28/22 Wed 12.6 Fri 13.5	36.3 CEUs Thu 10.2
<i>33rd Annual Cardiovascular Interventions</i> Promedica International CME La Jolla, California https://www.cvinterventions.com	10/26-28/22 Tue 4.8 Thu 11.4	27.6 CEUs Wed 11.4
<i>24th Annual Update on Perfusion Conference</i> Medical University of South Carolina Charleston, South Carolina https://chp.musc.edu/academics/cvp/conference/conference-program	10/27-29/22 Thu 1.8 Sat 8.4	17.7 CEUs Fri 7.5

Meeting Location	Date	CEUs
<i>2022 National Meeting</i> Canada Society of Clinical Perfusion Live, Interactive Webinar (Online Only) https://www.cscp.events/national-meting	10/28-30/22 Fri 9.6 Sun 9.6	26.4 CEUs Sat 7.2
<i>St. Louis Shock Symposium</i> Washington University & Barnes Jewish Hospital Saint Louis, Missouri https://stlouishshocksymposium.com/	10/29-30/22 Sat 10.5	14.7 CEUs Sun 4.2
<i>NYSSP 2022 One Day Scientific Symposium</i> New York State Society of Perfusion/Hofstra University Hempstead, New York https://NYSSPPerfusionSymposium.eventbrite.com	11/5/22 Sat 10.5	10.5 CEUs
<i>Can Stress be Managed or Just Tolerated?</i> SpecialtyCare Live, Interactive Webinar (Online Only) https://learn.specialtycareus.com/perfusion_improve_cv_surgery_werbinar.html	11/16/22 Wed 1.2	1.2 CEUs
<i>PerfWeb 86</i> MediWeb Live, Interactive Webinar (Online Only) www.PerfWeb.us	11/21-22/22 Mon 3.0	6.0 CEUs Tue 3.0
<i>Mayo Clinic's Current Concepts in Extracorporeal Life Support; Medical Management and High-Fidelity Cannulation Simulations 2022</i> Mayo Clinic Live, Interactive Webinar (Online Only) www.ce.mayo.edu/adultecmo2022	11/30-12/3/22 Wed 6.0 Fri 7.8	28.8 CEUs Thu 7.8 Sat 7.2
<i>14th Annual Master Class in Congenital Cardiac Morphology; Tetrology of Fallot</i> UPMC Children's Hospital of Pittsburgh Pittsburgh, PA https://cce.upmc/14th-annual-masterclass-cardiac-morphology	12/10/22 Sat 6.6	6.6 CEUs

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<i>Lifetime Management of the Aorta</i> UPMC Children's Hospital of Pittsburgh Pittsburgh, PA https://cce.upmc.com/lifetime-management-aorta-2023	1/7/23 Sat 7.2	7.2 CEUs
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Meeting Location	Date	CEUs
<i>A Random Clinical Trial of Perfusion Modalities on Cerebral Hemodynamic, Pediatric Logistic Organ Dysfunction Score, and Clinical Outcomes in Congenital Heart Surgery Patients</i> SpecialtyCare Live Interactive Webinar (Online Only) https://learn.cpecialtycareus.com/perfusioin_improve_cv_surgery_webinar.html	1/17/23 Tue 1.2	1.2 CEUs
<i>44th Annual Seminar of the American Academy of Cardiovascular Perfusion – Live</i> American Academy of Cardiovascular Perfusion Savannah, GA www.theacp.com	2/1-4/23 Wed 3.6 Fri 12.0	43.8 CEUs Thurs 16.2 Sat 12.0
<i>44th Annual Seminar of the American Academy of Cardiovascular Perfusion – Webinar</i> American Academy of Cardiovascular Perfusion Live Interactive Webinar (Online) https://www.theacp.com/2023-annual-meeting/	2/2-4/23 Thurs 12.6 Sat 12.0	36.6 CEUs Fri 12.0
<i>Nebraska Perfusion Society Annual Meeting</i> Nebraska Perfusion Society Omaha, NE https://unmc.zoom.us/j/93631924063?pwd=VzdNRIJkdmY1TTFRdVhVdWNRUjcwUT09	2/11/23 Sat 6.3	6.3 CEUs
<i>3rd Annual UPMC Children's Hospital of Pittsburgh's Da Silva Center for Ebstein's Anomaly Symposium</i> Pittsburgh, PA https://cce.upmc.com/3rd_Annual_UPMC_Children's_Hospital_of_Pittsburgh's_DaSilva_Center_for_Ebstein's_Anomaly_Symposium UPMC-Center_for_Continuing_Education_in_the_Health_Sciences	2/11/23 Sat 4.9	4.9
<i>Annual Cleveland Clinic Meeting</i> Cleveland Clinic Orlando, FL https://www.clevelandclinicnede.com/live/courses.CongenitalHeart23/	2/16-18/23 Thurs 9.9 Sat 4.1	23.0 CEUs Fri 9.0
<i>26th Annual Update on Pediatric and Vcongenital Cardiovascular Disease</i> Children's Hospital of Philadelphia www.chop.edu/cardiology2023	2/23-26/23 Thurs 2.1 Sat 6.0	29.0 CEUs Fri 12.0 Sun 8.9
<i>Organ Perfusion Summit</i> Maryland State Perfusion Society Frederick, MD https://mdperfusion.com/evernts/	2/25/23 Sat 10.0	10.0 CEUs

Meeting Location	Date	CEUs
<p>39th Annual Children's National Symposium ECMO & The Advances Therapies For Respiratory & Cardiac Failure Children's National Hospital, WDS Live Interactive (Online only)</p> <p>https://childrensnational.org/healthcare-providers/healthcare-education/continuing-education-and-conferences/conferences-and-other-opportunities/ecmo-meeting</p>	<p>2/23-3/1/23 Sun 5.4 Tue 6.3</p>	<p>22.8 CEUs Mon 6.3 Wed 4.8</p>
<p>2023 Chicagoland Perfusion Foundation Meeting Chicagoland Perfusion Foundation Des Plaines, IL</p> <p>https://www.chiperfound.org</p>	<p>3/4/23 Sat 12.0</p>	<p>12.0 CEUs</p>
<p>Intraoperative Neuromonitoring for Cardiac Procedures 2023 UPMC Procirca Pittsburgh, PA</p> <p>https://procirca.com/cardiac-neuromonitoring-course/</p>	<p>3/11/23 Sat 8.3</p>	<p>8.3 CEUs</p>
<p>The Houston Aortic Symposium: Frontiers in Cardiovascular Diseases The Fifteenth in the Series Houston, TX</p> <p>http://www.houstonaorticsymposium.com/</p>	<p>3/16-18/23 Thurs 7.8</p>	<p>15.38 CEUs Fri 7.58</p>
<p>61st AmSECT International Conference American Society of Extracorporeal Technology Orlando, FL</p> <p>https://www.amsect.org/Events-Education/International-Conference/Agenda</p>	<p>3/23-26/23 Thurs 10.8 Sat 9.3 Mon 1.8</p>	<p>39.6 CEUs Fri 12.0 Sun 5.7</p>
<p>Adult ECMO Specialist Course (April-May) MediWeb.us Web Based Didactic Houston, TX</p> <p>MediWeb.us</p>	<p>4/6-7/2023 & 5/4-5/23 Thu 10.2 Thu 9.0</p>	<p>40.80 CEUs Fri 10.8 Fri 10.8</p>
<p>Houston Annual Shock Symposium UTHealth Houston, TX</p> <p>https://med.uth.edu/cahf/houston-shock-symposium/</p>	<p>4/14-16/23 Fri 11.7 Sun 9.0</p>	<p>29.8 CEUs Sat 9.1</p>

Meeting Location	Date	CEUs
<i>Wisconsin Perfusion Society 29th Annual Spring Educational Meeting</i> Wisconsin Perfusion Society Madison, WI	4/14-16/23 Fri 6.6 Sun 6.0	22.2 CEUs Sat 9.6
www.wisperfusion.org		
<i>Rethinking Perfusion Education: Expanding Clinical Roles and Applications</i> Webinar	4/19/23 Wed 1.2	1.2 CEUs
https://learn.specialtycareus.com/perfusion_improve_cv_surgery_werbinar.html		
<i>The 13th International Congress of the Croatian Society of Extracorporeal Circulation Technology</i> Omiš, Croatia	4/21-22/2023 Fri 8.4	15.0 CEUs Sat 6.6
https://huzec-omis2023.com/		
<i>11th EuroELSO Congress</i> EuroELSO Congress Congress Centre Lisbon, Portugal	4/26-29/23 Wed 4.8 Fri 7.8	24.4 CEUs Thurs 6.6 Sat 5.2
www.euroelso-congress.com		
<i>Clinical Perfusion</i> University of Nebraska Medical Center Omaha, NE	5/4/2023	3.6 CEUs
https://www.unmc.edu/alliedhealth/education/cpe/index.html		
<i>MID Atlantic VAD and ECMO Symposium</i> Maryland State Perfusion Society, INC Maryland	5/6/2023 Sat 10.0	10.0 CEUs
https://mdperfusion.com/events/		
<i>Ontario Society of Clinical Perfusion conference 2023</i> Ontario Society of Clinical Perfusion Ingersol, Ontario	5/6-7/2023 Fri 4.8	16.2 CEUs Sat 11.4
www.oscp.ca		
<i>Specialist Education in ECMO (SEECMO) 2023</i> Giles J Peek, MD Gainesville, FL	5/19-21/2023 Fri 3.2 Sun 4.4	15.2 CEUs Sat. 7.6
https://seecmo2023.cme.ufl.edu/		

Meeting Location	Date	CEUs
<i>Canadian Society of Clinical Perfusion Eastern Region and Canadian Society of Cardiac Surgeons meeting</i> Canadian Society of Clinical Perfusion/Canadian Society of Cardiac Surgeons Halifax, Nova Scotia Canada	5/25-28/2023 Thu 2.4 Sat 8.2	28.5 CEUs Fri 12.4 Sun 5.5
https://cscp.ca/events/regional-meeting		
<i>2nd Annual Hoosier Extracorporeal Science Conference</i> Heartbeat Perfusion Solutions, Inc.	5/26-27/2023 Fri 11.4	18.6 CEUs Sat 7.2
https://hesc.vfairs.com/		
<i>Baylor Scott & White ECMO Symposium</i> Foundation for Andaced Cardiovascular Education and Training (FACET) Dallas, TX	6/1-2/2023 Thur. 6.8	14.00 CEUs Fri 7.2
https://thefacet.org/conferences/detail/98		
<i>Nemours 2023 ECMO Conference</i> Nemours Children's Hospital Orland, FL	6/22/2023 Thur 6.1	6.1 CEUs
<i>Heart & Vascular Conference</i> University of Michigan Health West Grand Rapids, MI	11/3/23 Fri 7.2	7.2 CEUs
https://uofmhelathwest.org/heartconference/		

Self-Directed Continuing Education (SDCE) Courses

SDCEs awarded for courses **completed before expiration date.**
(SDCEs awarded in excess of 10 or after expiration date may be claimed as
Category III - Self-Study Modules)

25 SDCEs may be reported: 10 Category I - SDCE, and 15 Category III - Self-Learning Activities

<i>Nashville Perfusion Conference 2018</i>	7.0 SDECs
Congestive Heart Failure	3.0
Pharmacology of Congestive Heart Failure	4.0
Expires December 31, 2018	
http://healthcareceus.net/	

AmSECT University Courses July 1, 2016-June 30, 2017 - 207 Titles Each Equal 1 CEU except for those marked BOLD and * which are worth .5 CEU

<http://www.amsect.org/page/amsect-university>

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Meeting Location**Date****CEUs**

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 How to Optimize the Use of Plasma Substitutes, Factor Concentrates and Artificial
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 Antithrombin - What the Perfusionist Needs to Know
 Introduction To Transfusion Medicine
 The Pathophysiology Underlying the Role of Transfusion in Post-Operative Morbidity
 and Mortality
 The Perfusionist's Leadership Role in a Diversified Healthcare Environment
 Staff to Leader, Chief to Beyond: Leadership Skills That Continue beyond the Chief
 Role
 Managing Within the Law

Meeting Location**Date****CEUs**

The Role of Transfusion in Post-Operative Morbidity and Mortality: Emerging Science and Clinical Registries
Why have a State Perfusion Society
Deconstructing the Legislative Process
Influencing Legal Decisions I
Influencing Legal Decisions II
State Legal Credentialing
Medical Malpractice and Legal Issues
Introduction to Clinical Procedure Guidelines for Perfusionists
Never Fear Affordable HealthCare is Here!
A Primer in Leadership Development, Negotiating in and Out of the OR
How Do I Negotiate?
Negotiating In and Out of the OR: What Are You Talking About?
Introduction to Designing a Quality Plan
Think Practice: Think Safety
How to Use Quality and Cost to Motivate Your Team
Challenging the STS Guidelines
Accreditation and Regulatory Readiness Update for the JTC
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Endocrine, Metabolic and Splanchnic Changes on CPB
Hypoplastic Left Heart Syndrome: A Hybrid Approach
Welcome to Endothelial Glycocalyx: Microbubble Damage and Tissue Edema
Understanding the Role of the Glycocalyx to Microvasculature Integrity: Clinical Complication
Understanding Microvasculature from the Research Bench to the Operating Room
Oxygen Transport Calculations
Congenital Defects and Corrective Surgery I
Congenital Defects and Corrective Surgery II
Lean Body Mass: Understanding Metabolism in Obese Patients
Continuous Renal Replacement Therapy
Introduction to ECMO
Principles of VA ECMO
Principles of VV ECMO
Ethics in ECLS Care
Indications and Results of Long-Term Support
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Del Nido Cardio: Elixir of Choice for Peds
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Electronic Medical Records are important for Debate
FDE Recommendations for ALL Heater Coolers
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Use of the Hemobag
Hemobag to Concentrate Residual Pump Blood
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Rotem 101: Basics of Interpretation
Rotem 102: Case Studies and Specialized Apps
TEG Basic Clinician Training
TEG Bleeding Profiles
TEG: Special Circumstances
Myocardial Protect: A Topic We Take for Granted
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Could Clinical Outcome Registries Bring us Closer to Consensus
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Custodial Cardioplegia: A Single-dose Hyperpolarizing Solution
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The Custodial Cardioplegia Protocol
Cardioplegia Demonstration Del Nido for Adults
Del Nido Cardioplegia Using a Small Circuit
Angiovac Case Studies
Cold Agglutinins and Cardiac Surgery
Developments in the Surgical Management of Hypertrophic Cardiomyopathy
HIPEC: Hyperthermic Intraperitoneal Chemotherapy
Immune Mechanisms in Vascular Remodeling: Intimal Hyperplasia
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Strategies for Improving Adequacy During Complex Surgical Repairs Requiring
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Goal Directed Fluid Management for Adult Cardiac Patients
Retrograde Autologous Prime: An Approach to Estimating its Value
Where Our Product Ideas Go to Flourish, Flounder or Flop: a Perspective on
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Dissolving mysteries, myths and legends of Preoperative fluid management
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ANOVA: Analysis of Variance (F-test)

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 The Future of Perfusion Technology
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with CPB***Application of Goal-Directed Therapy for the Use of Concentrated Antithrombin for Heparin Resistance During Cardiac Surgery**

Variance in Therapy as Registry Variables

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AmSECT UNIVERSITY 192 Courses approved July 1, 2017 – June 30, 2018**All Courses are 1 CEU EXCEPT THOSE MARKED BY ASTRIC (*) which are worth .5 CEUs****COLLEGE OF BLOOD MANAGEMENT**

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Plasma Substitutes

How to Optimize the Use of Plasma Substitutes, Factor Concentrates and Artificial Bloods in the Real World

Antithrombin - What the perfusionist needs to know

COLLEGE OF EDUCATION

The Perfusion Review Course: Study Tips for Taking High Stakes Exams

Meeting Location**Date****CEUs**

The Perfusion Review Course: Acid Base Physiology
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THE COLLEGE OF LEADERSHIP

The Perfusionists Leadership Role in a Diversified Healthcare Environment
 Staff to Leader, Chief to Beyond: Leadership Skills That Continue Beyond the Chief Role.
 Managing within the Law
 Why have a State Perfusion Society
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Endocrine, Metabolic and Splanchnic Changes on CPB
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Understanding Microvasculature from the Research Bench to the Operating Room

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HeartWare HVAD Part I: Equipment Set-up
HeartWare HVAD Part II: System Alarms and Emergency Management
St. Jude (Thoratec) HeartMate II

COLLEGE OF PEDIATRIC AND CONGENITAL MANAGEMENT

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Spectrum M: Non-Invasive Blood Gas Management
Electronic Medical Records are important for Debate
FDE Recommendations for ALL Heater Coolers
LivaNova 3T Heater Cooler Members Class
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Hemobag to Concentrate Residual Pump Blood
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 TEG Basic Clinician Training
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RESEARCH ACADEMY

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 ANOVA: Analysis of Variance (F-test)
 T-Tests and their Non-Parametric Equivalent
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***Case Report: Application and Experiences of an Adult VAD in the Pediatric Setting
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Pro/Con Debate: Who should manage adult congenital patients?

MISCELLANEOUS COURSES

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Standards and Guidelines Updates

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***The Impact of Four different wash solutions on Autotransfusion Products -** **.5 CEUs**

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ABCP Update

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Perfusion Review Course: Perfusion Methodology - Special CPB Procedures I

Perfusion Review Course: Perfusion Methodology - Special CPB Procedures II

Perfusion Review Course: Perfusion Methodology - Physiology of Non-Blood Fluids

Meeting Location**Date****CEUs**

Perfusion Review Course: Perfusion Methodology - Renal Physiology
Perfusion Review Course: Perfusion Methodology - Respiratory Anatomy I
Perfusion Review Course: Perfusion Methodology - Respiratory Anatomy II
Perfusion Review Course: Perfusion Methodology - Respiratory Anatomy III
Review Course: Adult Cardiac and Vascular Anatomy
Physiology of Blood Fluids

THE COLLEGE OF LEADERSHIP

Blending Industry and Clinical Practice to Achieve Standards and Guidelines
Alphabet Soup: Costs, Charges, Administrative Data and Clinical Data

COLLEGE OF LIFE SCIENCES

Endocrine, Metabolic and Splanchnic Changes on CPB
Hypoplastic Left Heart Syndrome: A Hybrid Approach
Endothelial Glycocalx: Microbubble Damage and Tissue Edema
Understanding Microvasculature from the Research Bench to the Operating Room

COLLEGE OF MECHANICAL CIRC SUPPORT

Continuous Renal Replacement Therapy
Introduction to ECMO
Principles of VA ECMO
Principles of VV ECMO
Ethics in ECLS Care

COLLEGE OF PERIOPERATIVE SERVICES

Introduction to Ventilation
Myocardial Protect: A Topic We Take for Granted

MISCELLANEOUS COURSES

Practical Perfusion Considerations in Adult Congenital Cardiac Surgery

**2019 PerfWeb 1– 22 Courses approved January 10, 2019 – January 10, 2020
CEUs as listed**

PerfWeb 1 - **4.2 CEUs** - Transcranial Doppler and Simplifying Minimally Invasive MVR
PerfWeb 2 - **2.7 CEUs** - Generational differences in the perfusion workforce and the Business of perfusion
PerfWeb 3 - **2.6 CEUs** - ECMO Who should watch it?
PerfWeb 4 - **4.2 CEUs** - RAPP Vs. UF, Transfusions and Alarm Desensitization and check lists.
PerfWeb 5 - **4.8 CEUs** - Basic X-Ray, CT and TEE for the perfusionist.
PerfWeb 6 - **2.5 CEUs** - Cardioplegia and ECMO management
PerfWeb 7 - **2.6 CEUs** - Advancements in perfusion and AngioVac
PerfWeb 8 - **2.4 CEUs** - Validating Graft Patency
PerfWeb 9 - **2.4 CEUs** - Nutrition and CV disease and the benefits of Cannabinoids.
PerfWeb 10 - **4.8 CEUs** - AngioVac, Cerebral Oximetry, Cerebral Embolic Protection
PerfWeb 11 - **2.6 CEUs** - CRRT/CVVH What is it and why should we use it.
PerfWeb 12 - **2.4 CEUs** - PerfWeb 12 – ECMO: Measurement Of Adequacy, Cannulation, North/South

Meeting Location**Date****CEUs**

Complication, Anticoagulation And Weaning, And What Patients Can Be Woken Up And Extubated On VV ECMO?

PerfWeb 13 - **2.4 CEUs** - Cerebral Embolic Protection Devices

PerfWeb 14 - **2.4 CEUs** - Arguments for and Against State Licensure

PerfWeb 15 - **2.4 CEUs** - Charting, E-Charting and Eval of LivaNova Connect

PerfWeb 16 - **2.0 CEUs** - Pump Stand-By and Dealing with Natural Disasters

PerfWeb 17 - **2.5 CEUs** - Pediatric Refresher for the Adult Perfusionist.

PerfWeb 18 - **2.5 CEUs** - Multi-camera view of the pump, operative field and hemodynamic monitors.

PerfWeb 19 - **2.0 CEUs** - Novel anticoagulants: Management of Coagulation

PerfWeb 20 - **2.0 CEUs** - Priming solution and volume management during CPB.

PerfWeb 21 - **2.5 CEUs** - Understanding how TEG works and interpreting the graphs

PerfWeb 22 - **2.5 CEUs** - Antegrade or Retrograde isolated perfusion.

2019 Perfusion Education – 10 Courses approved January 15, 2019 – January 15, 2020
All Courses are 1 CEU each.

Non-Tuberculous Mycobacteria (NTM): What are the facts? Part 1 and Part 2

Infections in Cardiac Surgery - How Prevalent Is This?

Future Trends in Mechanical Support

Take A Life, Give A Life

Baby Fae

Xenotransplantation-The Future of Heart Transplantation?

Perfusion and the Law: From Soup to Nuts

The Expert Witness

Line Placement in The Current Era - State Of The Art

The Other Guys Tool Box. Survival Through Diversification

Society of Thoracic Surgeons

53.9 SDCEs

AQO: Adult Cardiac Surgery Database Sessions

14.7

AQO: Congenital Heart Surgery Database Sessions

13.1

AQO: Adult & Congenital Surgery Database Sessions

26.1

Expires December 12, 2019

https://www.sts.org/sites/default/files/documents/2018_AQO_Preliminary_Agenda_1.pdf

AmSECT Flipped Classroom – 7 Courses approved February 8, 2019 – December 31, 2019. All Courses are 1 CEU each.

Goal Directed Therapy in Critical Care

Is it Time for Goal-Directed Therapy in Perfusion

Is Timing Everything

Variance in Therapy and Registry Variables

The Goal Directed Perfusion Trial in Cardiac Surgery

AmSECT Adult Standards and Guidelines

Perfusion Education (PerfWeb 23 Part 1 & 2, & PerfWeb 24 Part 3 & 4) – 4 Courses approved April 23, 2019 – March 23, 2020

PerfWeb 23 - 3 CEUs - Concepts in ECMO part 1 - ECMO, kidney injury, UF and ECMO economics.

PerfWeb 23 – 2 CEUs - Concepts in ECMO part 2 - ECMO patient selection, CRRT, cannulation

PerfWeb 24 – 3 CEUs - Concepts in ECMO part 3 - ECMO Circuit, ECMO staffing

PerfWeb 24 – 4 CEUs - Concepts in ECMO part 4 - ECMO and Survival, ECMO anticoagulation, Plasma adsorption.

www.Library.PerfusionEducation.com

AmSECT UNIVERSITY Courses approved July 1, 2019 – July 1, 2020

All Courses are 1 CEU each.

www.amsectu.org

COLLEGE OF BLOOD MANAGEMENT

Methodology of Creating Anticoagulation Task Force

Anticoagulation Monitoring: Shouldn't we validate?

Improving Outcomes with Anticoagulation Management

Understanding the Role of Factor Concentrates

A Wise Investment for the Patient and the Hospital System

Evidence-based Transfusion Practice and Patient Blood Management Programs

Coagulation Metrics and Blood Product Recommendations

SABM Blood Management Standards

Perfusion's Role in Blood Management Guidelines

Is Patient Blood Management Safe?

Red Cell Preservation

Plasma Substitutes

How to Optimize the Use of Plasma Substitutes, Factor Concentrates and Artificial Bloods in the Real World

Antithrombin - What the perfusionist needs to know

COLLEGE OF EDUCATION

The Perfusion Review Course: Study Tips for Taking High Stakes Exams

The Perfusion Review Course: Acid Base Physiology

Perfusion Review Course: Biochemistry

Perfusion Review Course: Cardiovascular Physiology

Perfusion Review Course - Congenital Acquired Pathology I

Perfusion Review Course - Congenital Acquired Pathology II

Perfusion Review Course - Congenital Acquired Pathology III

Perfusion Review Course - Congenital Acquired Pathology IV

Perfusion Review Course: Drugs and Agents I

Perfusion Review Course: Drugs and Agents II

Perfusion Review Course: Drugs and Agents III

Perfusion Review Course: Drugs Common to Perfusion

Perfusion Review Course: Mathematics for Perfusion Technology

Perfusion Review Course: Myocardial Protection

Perfusion Review Course: Perfusion Equipment and Components

Perfusion Review Course: Perfusion Methodology - Mechanical Assist Devices I

Perfusion Review Course: Perfusion Methodology - Mechanical Assist Devices II

Meeting Location

Date

CEUs

Perfusion Review Course: Perfusion Methodology - Pediatrics Part I Preparation
 Perfusion Review Course: Perfusion Methodology - Pediatrics Part II Practice
 Perfusion Review Course: Perfusion Methodology - Routine CPB
 Perfusion Review Course: Perfusion Methodology - Routine CPB II
 Perfusion Review Course: Perfusion Methodology - Special CPB Procedures I
 Perfusion Review Course: Perfusion Methodology - Special CPB Procedures II
 Perfusion Review Course: Perfusion Methodology - Physiology of Non-Blood Fluids
 Perfusion Review Course: Perfusion Methodology - Renal Physiology
 Perfusion Review Course: Perfusion Methodology - Respiratory Anatomy I
 Perfusion Review Course: Perfusion Methodology - Respiratory Anatomy II
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MISCELLANEOUS COURSES

Practical Perfusion Considerations in Adult Congenital Cardiac Surgery

www.amsectu.org

<i>Nashville Perfusion Conference</i>	9.8 SDCEs
Adult Coronary Artery Pathology and Treatment	3.0
Castrophe Management and Prevention	3.0

Expires October 12, 2020

www.NashvillePerfusionConference.com

PerfWeb SDCE Programs – PerfWebs 23-25 & TNOC 37 Courses approved

Meeting Location	Date	CEUs
August 1, 2019 – August 1, 2020		53.6 SDCEs
PerfWeb 23 Day 1 – Bundle		2.76
PerfWeb 23 Day 2 – Bundle		2.76
Delivery of Oxygen and AKI		0.60
CPB and Phenylephrine Contributes to AKI		0.68
ECMO Economics		1.48
ECMO and CRRT		0.84
ECMO patient selection		0.98
ECMO Cannulation		0.94
PerfWeb 24 Day 1 – Bundle		2.88
PerfWeb 24 Day 2 – Bundle		2.90
ECMO Circuit Design		0.96
The Tools to Deliver ECMO		0.72
ECMO Staffing Models		1.20
ECMO and Survival		0.94
ECMO and Anticoagulation		1.14
ECMO and Plasma Adsorption Therapy		0.82
PerfWeb 25 Day 1 – Bundle		2.18
PerfWeb 25 Day 2 – Bundle		3.16
What are the Drivers of Urine Production?		0.84
What is AKI?		0.48
Does UF on CPB Reduce Urine output?		0.86
Organ Crosstalk: Cardio-Renal Syndrome		0.80
Fluid Overload is Deadly		1.06
How ECMO Contributes to Kidney Dysfunction & Casually Participates of AKI		1.30
The New Orleans Conference 2019 Day 1 – Bundle		2.16
Fluid and Blood Volume Management		0.60
Transfusion – When and Why		0.30
The Physiology of Fluid Management		1.26
The New Orleans Conference 2019 Day 2 – Bundle		5.10
Validation Graft Patency		1.62
A True Story of Fire in the Heart Room		0.48
Ethical Consideration for Allied Health Professionals		1.14
Sutureless Valves-An Excellent Option for SAVR		1.14
Perfusion Standby for TAVR		0.72
The New Orleans Conference 2019 Day 3 – Bundle		2.90
Telemonitoring and The Remote Intensivist		1.92
An Interview With the AmSECT President: What is His Vision for the Future		0.98
	www.perfusioneducation.com	
Innovative ECMO Concepts Online ECMO Courses approved		
January 27, 2020 – January 27, 2021		38.6 SDCEs
Introduction to ECMO (General)		1.08
Complete Circuit Exam (General)		2.32

Meeting Location	Date	CEUs
ECLS Physics (General)		1.80
VV vs. VA (General)		2.32
Pre-ECLS to Initiation (General)		1.04
ECPR (General)		1.04
Basic Anticoagulation (General)		1.56
Advanced Anticoagulation (General)		2.60
Anticoagulation Equipment (General)		0.92
Daily Patient Management (General)		1.80
Daily Circuit Management (General)		1.20
Emergencies and Complications – Medical (General)		0.68
Emergencies and Complications – Mechanical (General)		0.64
Awake, Ambulation and Physical Rehabilitation (General)		1.28
Weaning and Decannulation (General)		1.00
ECLS Reimbursement (General)		0.88
Basic Ventilation (General)		1.64
Advanced Ventilation (General)		3.40
Adult Indications (Adult)		0.88
Adult Cannula Selection (Adult)		2.64
Adult Blood and Blood Products (Adult)		1.12
Adult Outcomes (Adult)		0.80
Pediatric Indications (Pediatric)		1.04
Pediatric Outcomes (Pediatric)		1.16
Pediatric Cannula Selection (Pediatric)		2.56
Pediatric Blood and Blood Products (Pediatric)		1.20

www.innovativeecmo.com

STS 56th Annual Meeting – 78 Courses approved
March 12, 2020 – March 12, 2021

74.7 SDCEs

Tech-Con Adult Cardiac: Ischemic, Heart Failure, and Atrial Fibrillation
Tech-Con General Thoracic Potpourri
Tech-Con Adult Cardiac: New Technologies in Aortic and Structural Heart Disease
Tech-Con General Thoracic
Multidisciplinary Care in Cardiac Surgery
MyTube: Adult Cardiac Video and Expert Panel Session
MyTube: Congenital Video and Expert Panel Session
My Tube: Pushing the Limits of Minimally Invasive Thoracic Surgery and Avoiding Pitfalls
Managing Esophagectomy Complications
Utilizing the STS Database in Your Daily Practice
Failures, Successes, and Resilience in Research (Organized by Women in Thoracic Surgery)
Adult Cardiac Surgery S.O.S.
Congenital Cardiac Surgery S.O.S.
Residents Symposium - Transition from Training to Practice
The Annals Academy: The Editor's Pick - Top Papers and Why
State-of-the-Art Management of Pulmonary Embolism
STS/CATS: Surgery for Advanced Stage Cancer - When is Out of Bounds Not Out of Bounds?
Meet the Experts: Lymphatic Intervention After Congenital Heart Surgery

Meeting Location**Date****CEUs**

Mesothelioma: Still a Surgical Disease?
Ethics Debate: Should Opioid Addicts Have a Second Valve Replacement for Endocarditis?
Temporary Mechanical Support for Post-Cardiotomy Shock
Vivien T. Thomas Symposium: STS and ACC Diversity and Inclusion Efforts
STS Advocacy: Supporting the Specialty and Your Patients
Evolving Impact: TAVR in Low Risk Patients - Results and Impact of the Evolut Low Risk and PARTNER 3 Trials
Meet the Experts: STS/ACS Thoracic Surgery Verification
Adult Cardiac: Arrhythmia/Atrial Fibrillation
Adult Congenital Heart Disease
Adult Cardiac: Advanced Heart Failure
General Thoracic Basic Science Research
What's New in Esophageal Cancer
Using the STS National Database for Research
Vivien T. Thomas Lecture: Clyde Yancy
STS/SCA: Cardiac and Thoracic ERAS
What's New in Thoracic Oncology?
Pediatric Congenital I
Introduction to Cardiothoracic Health Services Research
STS/ESTS: Getting out of Trouble - Rescue Surgery After Common Nightmare Situations
Career Navigation and Development: How to Take Your Career to the Next Level
STS/EACTS: Bicuspid Aortic Valve Repair with Aortic Root Aneurysm: Techniques and Outcomes
Adult Cardiac Basic Science Research
Plenary Session (Monday)
Heart Team Approach to Mitral Regurgitation and Atrial Fibrillation
General Thoracic: Lung Transplantation
Adult Cardiac: Ischemic
Pediatric Congenital II
Adult Cardiac: Aorta (Dissection)
General Thoracic: Lung Cancer Big Data
Cardiothoracic Surgical Education and Professional Development
ECMO for the Current Practice
Education Summit: Training Residents Today to Thrive in 2030
Thomas B. Ferguson Lecture
STS/ISHLT
Rescuing the Right Ventricle: Prevention and Intervention
Adult Cardiac: General
Adult Cardiac: Mitral/Tricuspid
Pediatric Congenital III
General Thoracic: Mediastinal/Pulmonary
General Thoracic: Lung Cancer Disparities and Innovation
Avoiding Practice Extinction: Staying Relevant with New Technologies and Techniques
STS/CSCS: CABG for the Pragmatic Idealist
Application of Artificial Intelligence/Machine Learning Approaches for Risk Prediction in Cardiothoracic Surgery
Plenary Session (Tuesday)
Quality Improvement
Critical Care Research

Meeting Location**Date****CEUs**

Meet the Experts: Current State of Fetal Cardiac Intervention
 Building a Thoracic Robotics Program
 SVS/STS: The Aorta Service Line
 Reoperative Adult Cardiac Surgery
 Health Policy Forum: Navigating MIPS and APMs in 2020
 Meet the Experts: Cardiothoracic Surgery in the Military
 Adult Cardiac: Aortic
 Adult Cardiac: Aortic Valve
 Congenital Video Session
 General Thoracic Video Session
 General Thoracic: Esophageal
 Adult Cardiac: Aorta II (Thoracic Aortic Aneurysms)
 Beyond Burnout: What you Should Know and Do Going Forward
 STS/CHEST: Optimizing Clinical Care for the Lung Cancer Patient—From Screening to Diagnosis and Treatment

<https://www.sts.org/meetings/calendar-of-events/sts-56th-annual-meeting>

2020 ASAIO Virtual Meeting (on-demand) – 34 courses approved

June 1, 2020 – June 1, 2021

32.9 SDCEs

ON DEMAND TOP ABSTRACTS SESSION

Top Abstracts Session 1.00 credit

TOTAL CREDITS: 1.00

ON DEMAND STUDENT DESIGN SESSION

Student Design Session 1.00 credit

TOTAL CREDITS: 1.00

ON DEMAND BIOENGINEERING SESSIONS

Bioengineering Session 1 1.00 credit

Bioengineering Session 2 1.00 credit

Bioengineering Session 3 1.00 credit

Bioengineering Session 4 1.00 credit

Bioengineering Session 5 1.00 credit

Bioengineering Session 6 1.00 credit

TOTAL CREDITS: 6.00

ON DEMAND CARDIAC SESSIONS

Cardiac Session 1 1.00 credit

Cardiac Session 2 1.00 credit

Cardiac Session 3 1.00 credit

Cardiac Session 4 1.00 credit

Cardiac Session 5 1.00 credit

TOTAL CREDITS: 5.00

ON DEMAND CRITICAL CARE SESSIONS

Critical Care Session 1 1.00 credit

Meeting Location	Date	CEUs
Critical Care Session 2	1.00 credit	
		TOTAL CREDITS: 2.00
ON DEMAND NURSING SESSION		
Nursing Session 1	1.25 credit	
		TOTAL CREDITS: 1.25
ON DEMAND PEDIATRIC SESSIONS		
Pediatric Session 1	1.00 credit	
Pediatric Session 2	1.00 credit	
		TOTAL CREDITS: 2.00
ON DEMAND PULMONARY SESSIONS		
Pulmonary Session 1	1.00 credit	
Pulmonary Session 2	1.00 credit	
Pulmonary Session 3	1.00 credit	
Pulmonary Session 4	1.00 credit	
		TOTAL CREDITS: 4.00
ON DEMAND RENAL SESSIONS		
Renal Session 1	1.00 credit	
Renal Session 2	1.00 credit	
		TOTAL CREDITS: 2.00
ON DEMAND POSTER SESSIONS		
Bioengineering Poster Session 1	1.25 credit	
Cardiac Poster Session 2	1.00 credit	
Cardiac Poster Session 3	1.00 credit	
Cardiac Poster Session 4	1.00 credit	
Cardiac Poster Session 5	1.00 credit	
Cardiac Poster Session 6	1.00 credit	
Critical Care Poster Session	7.25 credit	
Nursing Poster Session 8	.50 credit	
Pediatric Poster Session 9	.50 credit	
Pulmonary Poster Session 10	.25 credit	
Renal Poster Session 11	.25 credit	
		TOTAL CREDITS: 8.0
		FINAL TOTAL= 32.25

<https://asaio.org/conference/>

Characteristics of Blood and Blood Transfusion Basics – 6 courses approved
June 30, 2020 – June 31, 2021 50.00 SDCEs

BLOOD DISCOVERIES	TOTAL CREDITS 8.00
Discuss the Main Functions of Blood	
BLOOD COMPONENTS	TOTAL CREDITS 10.00
Identify Components of Blood and Explain the Function of Each Component	

Meeting Location	Date	CEUs
BLOOD COAGULATION Describe the Process of Blood Coagulation		TOTAL CREDITS 5.00
BLOOD GROUPS Explain the ABO Blood Groups and RH Type		TOTAL CREDITS 15.00
BLOOD TRANSFUSION COMPLICATIONS Delineate Indications for and Complications Associated with Blood Transfusions		TOTAL CREDITS 7.00
SUMMARY		TOTAL CREDITS 5.00
https://www.pfiedlereducation.com/diweb/catalog/item/eid/1395-2020		

**The ECMO Course – 4 courses approved
September 11, 2020 – September 11, 2021** 12.00 SDCEs

PHYSIOLOGY		TOTAL CREDITS 2.46
ECMO FUNDAMENTALS		TOTAL CREDITS 2.66
ECMO PHYSIOLOGY		TOTAL CREDITS 3.50
ECMO MANAGEMENT		TOTAL CREDITS 3.38

**Principles of Intraoperative Cell Salvage: Blood Collection, Processing, and Reinfusion
– 4 courses approved
August 26, 2020 – August 26, 2021** 58.00 SDCEs

PROCESS OF INTRAOPERATIVE CELL SALVAGE Identify the indications for intraoperative cell salvage		TOTAL CREDITS 9.00
REINFUSION Explain the process of intraoperative cell salvage, including blood recovery, processing, and reinfusion		TOTAL CREDITS 34.00
CELL SALVAGE DEVICES Delineate the equipment and supplies used for intraoperative cell salvage and describe the function of each		TOTAL CREDITS 8.00
SUMMARY Discuss relative and absolute contraindications and complications associated with intraoperative cell salvage		TOTAL CREDITS 7.00
https://www.pfiedlereducation.com/diweb/catalog/item/eid/1395-02		

**Autologous Blood Transfusion and Cell Salvage: Clinical Applications – 6 courses
approved September 8, 2020 – September 8, 2021** 1.92 SDCEs

OVERVIEW Define Autologous blood transfusion and cell salvage		TOTAL CREDITS .08
AUTOLOGOUS TRANSFUSION Explain methods used for autologous blood transfusion		TOTAL CREDITS .06
AUTOLOGOUS DETAILS Delineate the advantages and disadvantages of red cell salvage		TOTAL CREDITS .22
INTRAOPERATIVE CELL SALVAGE Describe the characteristics of salvaged blood		TOTAL CREDITS .24

Meeting Location	Date	CEUs
SALVAGED BLOOD Identify methods used to assess the quality of salvaged blood		TOTAL CREDITS .44
REALTIVE CONTRAINDICATIONS Discuss the clinical indications for intraoperative cell salvage		TOTAL CREDITS .88
SUMMARY		
ECMO Management of Oxygenator Clotting – 3 courses approved September 24, 2020 – September 24, 2021		1.20 SDCEs
Treatment of Critically Ill COVID-19 Patients – Ventilation and Beyond Discussion of ventilation failures in COVID-19 patients and how ECMO has been deployed for patients not responding to conventional therapies.		TOTAL CREDITS .40
VV-ECMO in COVID-19 Patients Discuss the success and failures of one institutions experience including new strategies to coordinate circuit component changes due to increase coagulopathy.		TOTAL CREDITS .40
Clinical Tools to Detect Thrombus Formation During ECLS Discussion of new research and opportunities for detection of clot formation for a range of ECLS patients.		TOTAL CREDITS .40
	https://info.transonic.com/webinar/ecmo-oxygenatorclotting	
Innovative ECMO Concepts Online ECMO Courses approved February 11, 2021 – February 11, 2022		38.6 SDCEs
Introduction to ECMO (General)		1.08
Complete Circuit Exam (General)		2.32
ECLS Physics (General)		1.80
VV vs. VA (General)		2.32
Pre-ECLS to Initiation (General)		1.04
ECPR (General)		1.04
Basic Anticoagulation (General)		1.56
Advanced Anticoagulation (General)		2.60
Anticoagulation Equipment (General)		0.92
Daily Patient Management (General)		1.80
Daily Circuit Management (General)		1.20
Emergencies and Complications – Medical (General)		0.68
Emergencies and Complications – Mechanical (General)		0.64
Awake, Ambulation and Physical Rehabilitation (General)		1.28
Weaning and Decannulation (General)		1.00
ECLS Reimbursement (General)		0.88
Basic Ventilation (General)		1.64
Advanced Ventilation (General)		3.40
Adult Indications (Adult)		0.88
Adult Cannula Selection (Adult)		2.64
Adult Blood and Blood Products (Adult)		1.12
Adult Outcomes (Adult)		0.80
Pediatric Indications (Pediatric)		1.04
Pediatric Outcomes (Pediatric)		1.16

Meeting Location	Date	CEUs
Pediatric Cannula Selection (Pediatric)		2.56
Pediatric Blood and Blood Products (Pediatric)		1.20
www.innovativeecom.com		
AmSECT 59th International Conference- A Virtual Experience- Course approved		
May 1, 2021- May 1, 2022		26.4 CEUs
Blood Management		1.2
ECMO		1.8
ECLS		1.2
Teamwork and Communication		1.8
Standards and Guidelines		1.2
ERAS + GDP		1.8
Myocardial Protection		1.2
The Appetizer and the Dessert		1.8
Goal-Directed Education: German Concepts in Teaching and Training		1.2
New Perfusionist Toolkit		1.2
Mechanical Circulatory Support and Transplant		1.8
Vendor Equipment Update & PediPERForm		1.2
Advanced Clinical Techniques		1.8
Highlights from ISECT 2021		1.2
What We've Learned from COVID		1.2
Advancing Quality Measures for Perfusion		1.8
COVID Impact in Pediatrics		1.2
Scientific Abstracts		1.8
https://www.amsect.org/p/cm/Id/fid=1740		