

LEARNER NOTIFICATION

Society of Cardiovascular Anesthesiologists

Activity Title: 2024 SCA Echo

Date: February 15 -18, 2024

Acknowledgement of Monetary Commercial Support

The following company provided monetary support for this CME educational activity in the form of an unrestricted educational grant: **None**

Acknowledgement of In-Kind Support

The following companies provided in-kind support for this CME educational activity: Philips North America and GE Healthcare



Accreditation Statement

The Society of Cardiovascular Anesthesiologists is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Society of Cardiovascular Anesthesiologists designates this live in-person activity for a maximum of 26.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Society of Cardiovascular Anesthesiologists designates this live on-line activity for a maximum of 18.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Maintenance of Certification in Anesthesiology™ program and MOCA® are registered trademarks of The American Board of Anesthesiology®.

Patient Safety

This activity offers up to 26.75 CME credits, of which 5.25 credits contribute the patient safety CME component of the American Board of Anesthesiology's redesigned Maintenance of Certification in Anesthesiology™ (MOCA®) program, known as MOCA 2.0®. Please consult the ABA website, www.theABA.org, for a list of all MOCA 2.0 requirements.

Description:

This is an in-person conference on perioperative echocardiography comprised of panels with lectures followed by question-and-answer discussion as well as live demonstrations and hands on experience for certain aspects of echocardiography, such advanced image acquisition and post-processing.

Educational Information

Physician Practice Gap:

There is a rapid advancement in the field of perioperative echocardiography which warrants ongoing annual CME products for utilization by cardiac anesthesiologists, cardiologists and sonographers. Ongoing development of technologies, most notably percutaneous approaches to structural heart disease, require the development and advancement of perioperative echocardiography in parallel.

Needs that Underlie the Gap

There is a need for development of cognitive and technical skills to appreciate the additional role of perioperative echocardiography as a diagnostic tool and procedural adjunct. In addition, there is a need for advanced 3D echocardiography and 3D echocardiography quantification to become part of routine perioperative echocardiography as well as a need to demonstrate the impact of collaborative communication based upon clinical case-based presentations across a multi-disciplinary medical specialty panel. Appreciation of the role of perioperative echocardiography as part of multi-modality imaging for percutaneous structural heart disease interventions is also needed.

DESIGNED to Change/Outcome: Following this activity, learners will develop competence by increasing their knowledge through a combination of hands-on learning, case-based presentations, and online lectures. Knowledge will be assessed with a pre-test and post-test.

The combination of in-person demonstrations, didactic lectures, case-based panel discussions and clinical dilemmas which demonstrate the broad clinical utility of perioperative echocardiography, participants will be able to improve on all the competencies mentioned above by gaining knowledge on new practice guidelines and new technologies, as well as observing and participating at discussions in multidisciplinary panels with case -based presentations.

Educational Objectives

After completing this activity, the participant should be better able to:

- describe the advantages of incorporating 3D echocardiography into a comprehensive examination.
- apply the skills required to obtain and optimize 3D echocardiography in routine clinical practice.
- discern the utility of multiplanar reconstruction.
- evaluate the clinical application of multiplanar reconstruction for increased precision clinical practice of echocardiography.
- describe the commercially available percutaneous therapies and be able to evaluate the echocardiography views needed for procedural guidance and assessment.

Satisfactory Completion

Learners must complete an evaluation form to receive a certificate of completion. Partial credit of individual sessions is not available.

Contact Information

If you have questions regarding your CME certificate, please contact Karol Flowers, kflowers@veritasamc.com.

Disclosure of Financial Relationships

As an accredited provider of the ACCME, SCA adheres to all [ACCME Standards for Integrity and Independence in Accredited Continuing Education](#). The following individuals in control of content development for this activity have indicated that they do have financial relationships with ACCME defined ineligible companies within the past 24 months. All financial relationships have been mitigated. All others in control of content not listed below have indicated that they have no financial relationships to disclose.

Last Name	First Name	Disclosure(s)	Role	Method of Mitigation
Feng	T. Robert	Applied Cognition: Research funding (Ongoing)	Moderator/Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Laeben	Lester	MDAirSupport: Ownership Interest (stocks, stock options, patent or other intellectual property or other ownership interest excluding diversified mutual funds) (Ongoing)	Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Mahmood	Feroze	Abbott Medical: Consulting Fees (Ongoing) and GE Ultrasound: Consulting Fees (Ongoing)	Planner/Moderator/Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.

McCartney	Sharon	Humacyte: Consulting Fees (Ongoing)	Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Parikh	Roosha	Medtronic: Consulting Fees (Ongoing) and Siemens: Honoraria (Terminated, September 12, 2023)	Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Saric	Muhamed	Abbott: Honoraria (Ongoing); Boston: Scientific: Honoraria (Ongoing) and Medtronic: Honoraria (Ongoing)	Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Shernan	Stanton	e-echo; Educator (Ongoing) and Philips: Educator (Ongoing)	Moderator/Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Shook	Douglas	Edwards Life Sciences: Consulting Fees (Ongoing) and Honoraria (Ongoing)	Moderator/Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner

				agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.
Vegas	Annette	Abbott Medical: Honoraria (Terminated, October 31, 2022) and Springer Publishing: Royalties (Ongoing)	Moderator/Speaker	No conflict of interest exists. SCA requires all individuals with financial relationships with ACCME defined ineligible companies to comply with ACCME Standards for Commercial Support. SCA has received an attestation from this presenter/planner agreeing to comply. In addition, speaker presentations were reviewed by the CME committee and there were no conflicts identified.

How to Get Your CME Certificate

1. Go to <https://www.surveymagnet.com/Magnet3/login.asp?EventKey=AIDYIRLC> (link will become active at the conclusion of the meeting)
2. Login and evaluate the meeting.
3. Print all pages of your certificate for your records.