ASE 2022 Friday, June 10, 2022

From POCUS (Point of Care Ultrasound)/CCE (Critical Care Echo) SIG (Specialty Interest Group) to CCE Council: A Transformative Intersocietal Collaboration

This Session discussed the following topics:

* History of the POCUS/CCE Specialty Interest Group – Arthur Labovitz, MD, FASE
  + “Everyone should be able to do an echo where and when it is needed” with the proper training!
  + Growth of POCUS Echoes are exponential
  + A picture containing graphical user interface

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  + ASE and American College of Emergency Physicians produced a Consensus Statement
  + Certification Exam is formulated and first given in 2018 – to date over 1000 have taken and passed the Exam
  + Table

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* The Value of Intersocietal Collaboration Through POCUS and CCE – Nova Panebianco, MD, MPH
  + POCUSalliance.com
  + Institutional collaboration prepared site for Covid response in novel ways, ie. Minimal patient contact, limited PPE, etc.
  + <https://www.onlinejase.com/article/S0894-7317(20)30774-4/pdf>
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  + CCE uses such as lung ultrasound can offer Cardiologists additional information, especially in heart failure patients
* Understanding Non-Cardiology POCUS/CCE Practitioners – Smadar Kort, MD, FACC, FASE
  + Emergency Medicine
  + Critical Care
  + Anesthesiology
  + MSK & Procedures
  + Primary Care & Specialty Practices
* Vision for CCE Council Guidelines – Paul H. Mayo, MD
  + Creation of Guidelines defines roles of Non-Cardiology Uses
  + CCE requires expert acquisition skills, unlike for Echo Cardiologists
* The Future of POCUS and CCE in the Clinical Practice – Sharon Mulvagh, MD, FRCPC, FASE, FACC, FAHA
  + Use of POCUS in resource-limited areas throughout the world
  + Continued collaboration and expansion