



Continuing Education, Inc
UNIVERSITY AT SEA™

Presents

Current Topics in Critical Care and Pulmonology

16 AMA PRA Category 1 Credits™

16 ACPE Credits

Up to 16 (part II) MOC points in medical knowledge in

the American Board of Internal Medicine's (ABIM)

Maintenance of Certification (MOC) program

3.5 Hours of Pharmacology for Nurse Practitioners

16.0 Contact Hours

10 Credits are live, and 6 are pre-classroom.

Buenos Aires, Argentina

Celebrity Infinity

April 04 - 13, 2023

With

Daniel H. Kett, MD

CONTINUING EDUCATION, INC.
Current Topics in Critical Care and Pulmonology
 April 04 - 13, 2023

Agenda

April 4, 2023	6:30pm – 7:30pm – Informal Meet and Greet – Martini Bar, 4th Floor	
April 5, 2023	5:30pm – 6:30on	Networking and Case Discussions – Cellar Masters, 4 th Floor
April 6, 2023	5:30pm – 6:30on	Networking and Case Discussions – Cellar Masters, 4 th Floor
April 7, 2023	No Events Today	
April 8, 2023 Conference Center Alpha Room 3rd Floor	Time	Topic
	9:00am – 10:00am	Critical Review of the Surviving Sepsis Campaign
	10:00am – 11:00am	Antibiotic resistance: A global problem
	11:00am – 12 Noon	Infection control practices: What is the evidence?
	12 Noon – 1:30pm	Lunch on your own
	1:30pm – 2:30pm	Acute Respiratory Distress Syndrome
	2:30pm – 3:30pm	Is Oxygen Bad for Your Patient?
April 9, 2023 Conference Center Alpha Room 3rd Floor	Time	Topic
	9:00am – 10:00am	Anemia and transfusion triggers in the critically ill
	10:00am – 11:00am	ICU management of stroke patients
	11:00am – 12 Noon	Critical Review of the AHA CPR-ACLS guidelines
	12 Noon – 1:30pm	Lunch on your own
	1:30pm – 2:30pm	Case of COVID-19 Critical Illness
	2:30pm – 3:30pm	Ethical cases in the critically ill
April 10, 2023	No Events Today	
April 11, 2023	5:30pm – 6:30on	Networking and Case Discussions – Cellar Masters, 4 th Floor
April 12, 2023	5:30pm – 6:30on	Networking and Case Discussions – Cellar Masters, 4 th Floor
April 13, 2023	Have a safe trip home!	

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Faculty

Daniel H. Kett, MD

Daniel H. Kett, MD, is the Associate Chief Medical Officer for Critical Care at University of Miami Hospital and a Professor of Clinical Medicine at the Miller School of Medicine at the University of Miami in Miami, Florida. He earned his undergraduate degree at the University of Florida and his medical degree at the University of Miami Miller School of Medicine.

Dr. Kett completed his internship and residency in Internal Medicine followed by a fellowship in Critical Care Medicine at Jackson Memorial Hospital. He is the recipient of the Excellence in Teaching Award by the University of Miami Miller School of Medicine/Jackson Memorial Hospital Internal Medicine Residency Program.

Dr. Kett has strong clinical and research interests in severe ICU related infections, including invasive candidiasis and healthcare associated pneumonia and infection control practices in the ICU.

Dr. Kett is an investigator for the Mycoses Study Group, a large multidisciplinary group of researchers with a primary focus on studying serious infections, and is active in several projects related to fungal infections in critically ill patients.

Results of his research have been published in the New England Journal of Medicine, JAMA, Annals of Internal Medicine, Lancet Infectious Diseases, Critical Care Medicine, Chest, and the Journal of Intensive Care Medicine.

ACCREDITATION STATEMENTS

Joint Accreditation

In support of improving patient care, Continuing Education, Inc./University at Sea™ is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physicians

Designation: Continuing Education, Inc. designates this live activity for a maximum of 16 *AMA PRA Category 1 Credit(s)*™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Pharmacists

Designation: Continuing Education, Inc. designates this live activity for a maximum of 16 ACPE Credits.

Nurses

Designation: Nurses completing this educational activity will receive a maximum of 16 contact hours.
Course Identification Number: IN040423
3.5 Hours of Pharmacology for Nurse Practitioners

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Faculty members further affirm (1) that all recommendations involving clinical medicine given during presentations are based upon evidence that is accepted within the profession of medicine for the care of patients, (2) that any scientific research referred to in support or justification for a patient care recommendation conforms to the generally accepted standards of experimental design, data collection and analysis, and (3) that they will not present recommendations, treatments or manners of practicing medicine that are not within the definition of CME, or are known to have risks or dangers that outweigh the benefits, or are known to be ineffective in the treatment of patients.

Daniel H. Kett, MD

Dr. Kett has reported no relationships with ineligible companies and has agreed to identify any off-label or investigational uses of pharmaceuticals or equipment referenced during all presentations.

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- Critical Review of the AHA CPR-ACLS Recommendations
 - Support the need for standards and guidelines regarding training and response for BLS and ACLS.
 - Expand on the current AHA algorithms by reviewing the most recent literature.
- Anemia and Transfusions Practices in the Critically Ill
 - Improve the utilization of blood products by increasing the knowledge related to appropriate transfusion triggers.
 - Identify the appropriate transfusion trigger in the critically ill and the risks associated with transfusion.
- Infection Control Practices in the Critically ill
 - Provide a cost effective approach to infection control practices.
 - Implement cost effective infection control measures in their practice.
- Antimicrobial Resistance: A Global Issue
 - Understand that without effective antimicrobials, the success of modern medicine in treating infections would be at increased risk.
- Serious Fungal Infections in the ICU
 - Applying the guidelines to evidence based clinical practice.
 - Currently different organizations vary in their recommendations on when to use the available anti-fungal therapies. Develop a practice based plan for the use of the available anti-fungal therapies.
- Ethical cases in the Critically Ill
 - Apply ethical practices in the care of critically ill patients.
 - Identify areas of ethical dilemmas in our practice.
- Covid-19 critical illness: A Case-Based Discussion & Evidence Review
 - Apply evidence-based practice in the care of seriously ill patients with COVID.
 - Critically review the current recommendation on treating severely ill patients with COVID.
 - The WHO Rapid Evidence Appraisal for COVID-19 Therapies (REACT) Working Group. Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19: A Meta-analysis. JAMA 2020
- Critical Review of the Surviving Sepsis Campaign
 - Applying the guidelines to evidence based clinical practice.
 - Realize the important points that impact patient care.
- Acute Respiratory Distress Syndrome Update
 - Prescribe clinical evidence based mechanical ventilatory and pharmacologic support in patients with acute lung injury
 - Develop a practice based plan for the use of the available anti-fungal therapies.
- ICU management of stroke patients
 - Applying the guidelines to evidence based clinical practice.
 - Critically review the management of acute embolic strokes.