Join us Wednesday, April 1 through Saturday, April 4, 2020 at the beautiful Dreams Resort in Punta Cana, Dominican Republic for the Inaugural Advances and Innovation in Emergency Critical Care (AIECC) Conference!

Keynote Speakers:

Jeffrey A. Kline, MD
Indiana University
Professor of Emergency Medicine
Vice Chair, Research
Division Chief, Research
Editor in Chief, Academic Emergency Medicine

Lori Shutter, MD, FNCS, FCCM
University of Pittsburgh
Vice Chair of Education, Department of Critical Care Medicine
Director, Neurocritical Care Fellowship Program
Medical Director, Neurovascular & Neurotrauma ICUs

Demetri Yannopoulos, MD
University of Minnesota
Professor of Medicine, Cardiovascular Division
Research Director, Interventional Cardiology
Director, Minnesota Resuscitation Consortium

Inaugural Advances and Innovation in Emergency Critical Care Conference

This conference is designed to provide a review of the current advancements in emergency critical care. At the conclusion of this conference, participants will be able to:

- Discuss the practical updates in emergency critical care
- Implement best practices and advancements in management of emergency critical care patients
- Describe the latest evidence and data to enhance clinical practice

Hosted by the University of Michigan’s Department of Emergency Medicine, Division of Critical Care and the Michigan Center for Integrative Research in Critical Care, this course is directed towards all emergency critical care physicians, residents, nurses, mid-level providers, and other practitioners managing critically ill patients interested in advancements and innovations to improve patient care.

Visit our event webpage for more information: COMING SOON!
Advances and Innovation in Emergency Critical Care Program Schedule 2020

Wednesday, Apr. 1

7:00-9:00 pm
Registration & Welcome Reception

8:00-8:10 am
*Welcome/Opening Remarks - Robert Neumar

8:10-8:50 am
Keynote Speaker - Jeffrey Kline
Topic: Updates in PE Management

9:00-9:30 am
Acute Right Heart Failure Updates - Sage Whitmore

9:30-10:00 am
Respiratory Failure Updates - Sage Whitmore

10:00-10:30 am
Hemorrhagic Shock Controversies - Cindy Hsu

10:30-11:00 am
Sepsis Updates - Ivan Co

11:00am-12:30 pm
Lectures & Simulations

Critical Care Echo/Ultrasound Basics - Cindy Hsu, Venekatakrishna Rajajee
Difficult Airways - Benjamin Bassin, Carrie Harvey
VA ECMO - Robert Neumar, Kyle Gunnerson
Invasive and Non-Invasive Ventilation - Ivan Co, Sage Whitmore

12:30-1:30 pm
Luncheon Discussion:
Innovations and Controversies in Shock Management
Case Studies and Q&A Expert Panel
Jeffrey Kline, Sage Whitmore, Cindy Hsu, Ivan Co

Thursday, Apr. 2

8:00-8:10 am
*Welcome/Opening Remarks - Robert Neumar

8:10-8:50 am
Keynote Speaker - Jeffrey Kline
Topic: Updates in PE Management

9:00-9:30 am
Acute Right Heart Failure Updates - Sage Whitmore

9:30-10:00 am
Respiratory Failure Updates - Sage Whitmore

10:00-10:30 am
Hemorrhagic Shock Controversies - Cindy Hsu

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Lectures & Simulations

Critical Care Echo/Ultrasound Basics - Cindy Hsu, Venekatakrishna Rajajee
Difficult Airways - Benjamin Bassin, Carrie Harvey
VA ECMO - Robert Neumar, Kyle Gunnerson
Invasive and Non-Invasive Ventilation - Ivan Co, Sage Whitmore

12:30-1:30 pm
Luncheon Discussion:
Innovations and Controversies in Shock Management
Case Studies and Q&A Expert Panel
Venekatakrishna Rajajee, Sage Whitmore, Lori Shutter

Friday, Apr. 3

8:00-8:10 am
*Opening Remarks - Kyle Gunnerson

8:10-8:50 am
Keynote Speaker - Demetri Yannopoulos
Topic: Advanced Cardiac Arrest

9:00-9:30 am
Goal-Directed CPR - Benjamin Bassin

9:30-10:00 am
Post-Cardiac Arrest Care - Robert Neumar

10:00-10:30 am
VA ECMO/ECPR in the ED - Cindy Hsu

10:30-11:00 am
LVAD & Mechanical Device Support Updates - Kyle Gunnerson

11:00am-12:30 pm
Lectures & Simulations

Critical Care Echo/Ultrasound Basics - Cindy Hsu, Venekatakrishna Rajajee
Difficult Airways - Benjamin Bassin, Carrie Harvey
VA ECMO - Robert Neumar, Kyle Gunnerson
Invasive and Non-Invasive Ventilation - Ivan Co, Sage Whitmore

12:30-1:30 pm
Luncheon Discussion:
Innovations and Controversies in Cardiac Arrest
Case Studies Q&A Expert Panel - Robert Neumar, Demetri Yannopoulos, Kyle Gunnerson

Saturday, Apr. 4

8:00-8:10 am
*Opening Remarks - Benjamin Bassin

8:10-8:50 am
Keynote Speaker - Lori Shutter
Topic: Updates in Neurocritical Care

9:00-9:30 am
ED/ICU Interface - Kyle Gunnerson, Ben Bassin

9:30-10:00 am
End of Life Care in the ED - Carrie Harvey

10:00-10:30 am
Acid/Base Emergencies - Sage Whitmore

10:30-11:00 am
Critical Care Toxicology & Overdose Updates - Andrew King

11:00am-12:30 pm
Lectures & Simulations

Critical Care Echo/Ultrasound Basics - Cindy Hsu, Venekatakrishna Rajajee
Difficult Airways - Benjamin Bassin, Carrie Harvey
VA ECMO - Robert Neumar, Kyle Gunnerson
Invasive and Non-Invasive Ventilation - Ivan Co, Sage Whitmore

12:30-1:30 pm
Luncheon Discussion:
Innovations and Controversies in Stroke and Neurocritical Care
Case Studies and Q&A Expert Panel
Venekatakrishna Rajajee, Sage Whitmore, Lori Shutter

1:30 pm
Closing Remarks - Robert Neumar

*Coffee, tea, and lunch provided daily

The University of Michigan Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The University of Michigan Medical School designates this live activity for a maximum of 15.5 AMA PRA Category 1 Credit(s)™. Physicians & providers should claim only the credit commensurate with the extent of their participation in the activity.

Contact Information
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