# University of Iowa Hospitals and Clinics

Department of Nursing Services and Patient Care Nursing Clinical Education Center, 4 West GH 319-356-1238 Tel

### Dates/Location:

Tuesday, October 27, 2020 This will be a virtual conference via Zoom.

### **Intended Audience:**

Registered Nurses, Paramedics, Communication Specialist employed in EMS.

**Fee:** There is no fee for this program.

### **Nursing CE Credits:**

4 contact hours will be granted by UIHC
Department of Nursing (IBN Approved Provider #34). Participants must attend the entire session to receive full credit. No partial credit will be awarded.

\*If you want to receive optional CE credit, preregistration is required through CloudCME.

Questions concerning this program should be directed to Melissa Kiger-Bell at 319-384-5004 or email melissa-kiger@uiowa.edu.

Individuals with disabilities are encouraged to attend all University of lowa-sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Department of Nursing in advance at (319) 356-1238.

# 8<sup>th</sup> Annual Iowa Association of Air Medical Services (AAMS) Safety Symposium 2020:

### **Purpose:**

The Annual Iowa AAMS Safety Symposium is designed to deliver education content focusing on building a culture of safety for air and ground critical care transport in the state of Iowa and surrounding states. The seminar provides opportunities to discuss professional topics and multidisciplinary related patient and crew safety issues. This is to provide an opportunity for emergency medical services healthcare staff to also identify good catches, near misses, common errors in order to improve patient care and a culture of safety.

## <u>Agenda</u>

0800-0900: Psychology of Survival – Azeem Ahmed

0900-1000: Oh No - They Didn't! Factors Associated With a Sentinel Event In the Face of

Maintaining Patient Safety - Eric Bean

1000-1100: I'm Not Dead, Yet! - The Minnesota Mobile Extracorporeal Membrane

Oxygenation (ECMO) Project – Kolby Kolbet

1100-1200: Creating a Culture of Accountability – Kolby Kolbet

### Objectives

- 1. Identify the positive and negative effects of stress.
- 2. Define the survival stressors.
- 3. Name natural reactions to stressors.
- 4. Identify how to prepare yourself for survival stress.
- 5. Recognize human performance factors.
- Incorporate AMRM (Air Medical Resource Management) principles into crew communication.
- 7. Discuss factors that affect decision making.
- 8. Apply the Just Culture principles to sentinel events.
- 9. Apply the 'accident' and 'crash' principles to patient safety.
- 10. Define ECMO/ECLS (extracorporeal life support).
- 11. Review the science that supports ECLS.
- 12. Provide a case study that illustrates the benefits of an ECLS program.
- 13. List the characteristics of a culture of accountability.
- 14. Recall the correlation between workplace culture and safety.
- 15. Describe the benefits of an accountable culture.

### **Faculty**

**Azeem Ahmed**, MD, MBA, Executive Vice Chair, Department of Emergency Medicine, University of Iowa Hospitals and Clinics

**Eric Bean**, BSN, RN, Regional Educator, Air Evac Lifeteam, O'Fallon, MO **Kolby Kolbet**, MSN, Vice President of Clinical Services, Life Link III, Minneapolis, MN

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