



COLUMBIA UNIVERSITY MEDICAL CENTER  
DEPARTMENT OF ANESTHESIOLOGY  
MARGARET WOOD CENTER FOR SIMULATION AND EDUCATION

## NEWSLETTER

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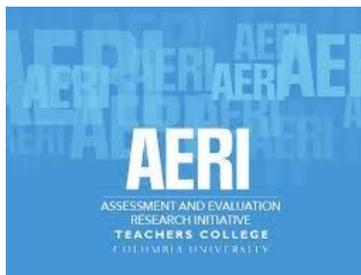
### Director's Welcome



*Welcome to the first MWCSE newsletter for academic year 2018-19! We hope you have been enjoying the beautiful summer weather. We are excited about the upcoming year and the opportunities on the horizon for advancing simulation education within the department!*

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## Education Research Support



The new collaboration between our department and Teachers College, Columbia University through their Assessment and Evaluation Research Initiative (AERI) is an exciting opportunity to provide educators in our department with the resources and support needed in educational measurement, research, and evaluation methodology. Faculty may contact [Kristen Conway](#) to arrange for a consultation time.

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## Upcoming Events

### Simulation Educator Training

Announcing a 3–part series of seminar style sessions to provide training on best practices for conducting simulation for healthcare education.

The first session will be: **Thursday, August 23, 10 am – 12 pm**, at the PH-5 MWCSE.

### Becoming a Simulation Educator

WHERE DO I BEGIN?  
*How to get started....*



Date: Thursday, August 23  
Time: 10 am – noon  
Location: PH-5, Sim Center Conference Room

Discussion Topics:

- Apply adult Learning theory to design of your learning activities
- HOW to design your own simulation scenario

RSVP: [al3196@cumc.columbia.edu](mailto:al3196@cumc.columbia.edu)

Space is limited. RSVP to [al3196@cumc.columbia.edu](mailto:al3196@cumc.columbia.edu). You will be sent the reading material on which the discussion will be based after you respond.

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### Simulation Journal Club

The next journal club in September will host guest speaker, David Kessler, MD, MSc., from the Division of Pediatric Emergency Medicine. Dr. Kessler will discuss his recently published article, “*Validity Evidence for a Serious Game to Assess Performance on Critical Pediatric Emergency Medicine Scenarios.*” (Simul Healthc. 2018;13:168-180). All are invited!



Dr. David Kessler, MD, MSc.

When: Wednesday, September 26, 2018, 2pm  
Where: Milstein Hospital building, IKEA Lounge

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### Spring session

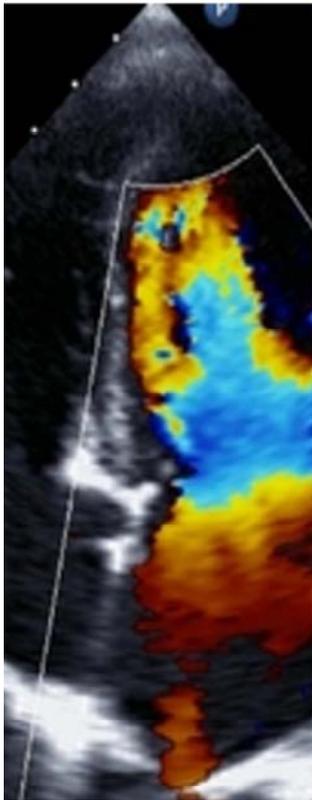
*In May, 2018, surgery education fellow, Dr. Brendan Scully presented the article “Relaxation before Debriefing during High-fidelity Simulation Improves Memory Retention of Residents at Three Months” (Anesthesiology 2018;128:638-49) as part of the Simulation Journal Club series. The meeting was held in the Ikea Lounge. Attendees were fascinated by the potential to improve learner recall with such a simple intervention, and discussed the ways that stress might promote or hinder learning.*



Dr. Brendan Scully leads the Simulation Journal Club

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# FATE Point-of-Care Ultrasound Course



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## FATE

*Focus Assessed Transthoracic Echocardiography*

Basic Point-of-Care Ultrasound  
*including Lung US*

November 10, 2018

8:30am - 4:30 pm

*Register Early, Space is Limited!*



For more information, contact: [anesthesia\\_sim@cumc.columbia.edu](mailto:anesthesia_sim@cumc.columbia.edu)



COLUMBIA UNIVERSITY  
MEDICAL CENTER

Don't miss out on our second FATE (Focus Assessed Transthoracic Echocardiography) course, which will be held on **Saturday, November 10, 2018**. You may earn up to 12 Category 1 AMA CME credits! There are limited seats, but there is still room, so sign up now! Dr. Oliver Panzer and colleagues will be teaching learners the basics of transthoracic echocardiography and lung ultrasound.

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## FATE CCM Fellows Course



Fellow, Dr. Christopher Choi (left) and new faculty member, Dr. Aaron Mittel

On Saturday, August 4, 2018, the Critical Care Medicine Fellows participated in their first FATE course at the Margaret Wood Center for Simulation and Education. The fellows had an incredible day of hands-on learning led by Drs. Oliver Panzer, Vivek Moitra, Aaron Mittel, and Alessandro De Camilli.



Transthoracic echocardiography on a live model. Faculty, Dr. Alessandro De Camilli (right), assists Dr. Jonathan Paul as Dr. Jocelyn Kerpelman observes.



Lunch break discussion

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## Funding Opportunities

### **Society for Simulation in Healthcare Novice Research Grant**

\$5,000 - \$10,000 for promising pilot studies

Methodologically sound simulation-based research projects using quantitative, qualitative or hybrid approaches

Submit letter of Intent (LOI) (no more than 4,000 characters) by (usually)

**September 1, 2018**

Check [www.ssih.org](http://www.ssih.org) for more detailed info

The **Society for Education in Anesthesia** is offering the **SEAd GRANT**, an annually awarded \$10,000 education research starter grant open to Faculty members of the Society.

The purpose is to assist aspiring faculty with no previous funding to start an educational research project.

Email Phase 1 submission materials by **December 1** to: [SEAd@seahq.org](mailto:SEAd@seahq.org)

1. Abstract (500 words) to describe the study and the intent of the study.
2. Budget
3. CV.

For more info: <http://www.seahq.org/page/SEAd>

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## IMSH Meeting

The International Meeting on Simulation in Healthcare (IMSH) will be held in San Antonio, Texas in January, 2019



If you are interested in simulation and would like to learn more, please contact, Dr. Allison Lee, [al3196@cumc.columbia.edu](mailto:al3196@cumc.columbia.edu) or Woojin Shim, [ws2488@cumc.columbia.edu](mailto:ws2488@cumc.columbia.edu) and let's discuss.

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Margaret Wood Center for Simulation and Education

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