



**8:00 – 8:10**      **INSPIRE Network Welcome**

**8:10 – 8:30**      **Update from Canmore Retreat and Announcement of Upcoming Leadership Opportunities**

**8:30 – 9:45**      **New ALERT Presentations – Session 1**

*An ALERT (short for Advanced Look Exploratory Research Template) is a 5-minute presentation on a potential research project. ALERT presentations will be followed by extended small group project discussion.*

1. Balmaks - Improvement of Newborn Resuscitation through Simulation in a Tertiary NICU in Latvia
2. Won - Effect of RCDP versus Traditional Debriefing on Follow-up Performance in Simulation
3. Haugen - Efficacy of Deliberate Practice and Enhancement of Pediatric Trauma Preparedness in Rural Healthcare Settings by Utilizing Mobile Simulation
4. Abulebda - Quality of Pediatric Acute Care provided at Community Emergency Departments: Impact of the ImpACTS on Clinical Outcomes
5. Dennis - Lessons Learned Following Episodes of ICU Crisis: What Experienced Intensivists Can Teach Their Peers
6. DiMaria - Improving Pediatric Resuscitation through "Codes on the Go" Simulation
7. Flood - Mastery Learning in Simulation for Pediatric Interns
8. Hess - Use of Electronic Health Record During Simulation: Effects on Realism and Team Dynamics
9. Mallory - Factors Correlating with Increased Inter-Professional Participation in Team Training debriefing
10. Mukherjee - Simulation-based Training in Neonatal Resuscitation in Rural Nebraska
11. Ramachandra - Stop the Bleed One and Two
12. Rodriguez - Simulation-based Education for Caregivers of Gastrostomy Dependent Children

**9:45 – 10:45**      **ALERT Group Discussions for ALERT Presentations – Session 1**

1. Balmaks – Mentor: Vinay Nadkarni
2. Won – Mentor: Marc Auerbach
3. Haugen – Mentor: Cara Doughty
4. Abulebda – Mentor: Chris Kennedy
5. Dennis – Mentor: Aaron Calhoun
6. DiMaria – Mentor: Travis Whitfill
7. Flood – Mentor: Jon Duff
8. Hess – Mentor: Frank Overly
9. Mallory – Mentor: David Kessler
10. Mukherjee – Mentor: Nancy Tofil
11. Ramachandra – Mentor: Akira Nishisaki
12. Rodriguez – Mentor: Jen Arnold



## 10:45 – 11:45 **New ALERT Presentations – Session 2**

1. Sharara - An Observation of Debriefing Interactions: A Cultural Analysis
2. Schoppel - Are We Optimizing Pediatric Emergency Medicine Education for Emergency Medicine Trainees?
3. Vora - Assessing the Impact of Simulation-based mastery learning on neonatal nurse practitioner self-efficacy and performance
4. Vrablik - Utilizing simulation-based training to improve pediatric resident competence in peds cardiology
5. Balmaks - Pediatric Sepsis in Pediatric Emergency Departments: A Simulation-based Trial
6. Washington - Sacrificing Fidelity at the cost of using in-situ simulated medication
7. Maa - Purpose-driven Simulation Data Registries: PEAK Pilot Study
8. Munoz - Simulation Use in Outreach Setting: A Novel Approach to Building Sustainability
9. Zargham - Development and Validation of a Modified DASH to Assess Feedback after Critical Events in the Pediatric Emergency Department
10. Yuknis - Improving Pediatric Primary Care Office Emergency Readiness

## 11:45-12:45 **ALERT Group Discussions for ALERT Presentations – Session 2**

1. Sharara – Mentor: Aaron Calhoun
2. Schoppel – Mentor: David Kessler
3. Vora – Mentor: Frank Overly
4. Vrablik – Mentor: Jon Duff
5. Balmaks – Mentor: Dan Lemke
6. Washington – Mentor: Travis Whitfill
7. Maa – Mentor: Vinay Nadkarni
8. Munoz – Mentor: Marc Auerbach
9. Zargham – Mentor: Mark Adler
10. Yuknis – Mentor: Linda Brown

## 12:45 – 1:30 **Lunch**

## 1:30 – 1:45 **Progress ALERT Presentations**

1. Tejani - Checklist Based Debriefing
2. Chang - Virtual Reality Simulation and Behavioral Changes
3. Lauridsen - Standardizing Communication During Cardiac Arrest to Improve Chest Compression Fraction

## 1:45 – 2:00 **Debriefing Survey**

## 2:00– 2:30 **Novice and Clinical Outcome Award Winner Announcement and Presentations**

- Novice Researcher Award: Veronica Godsey - Deliberate Practice to Improve Interdisciplinary Communication - A Pilot Study
- Clinical Outcomes Award: Betsy Hunt – CPR Coaches – Cpr Optimization and ACHievement



## 2019 INSPIRE Annual Research Meeting

January 26<sup>th</sup>, 2019, 8:00am – 5:00pm

Room 007 C and D

- 2:30 – 2:45 EM PEM Simulation Curriculum Update
- 2:45 – 3:00 Break
- 3:00 – 4:30 Keynote and Large-group Discussion: Marc Scerbo

### Keeping Children Out of the ER: Simulation (and a Little Human Factors) May Help



Mark W. Scerbo, Ph.D. is Professor of Human Factors Psychology at Old Dominion University, an Adjunct Professor of Health Professions at Eastern Virginia Medical School, and the Editor-in-Chief for the journal, *Simulation in Healthcare*. He is a Fellow of the Society for Simulation in Healthcare and the Human Factors and Ergonomics Society, and has over 170 scientific publications to his credit.

- 4:30-5:00 Wrap-up
- 6:00-9:00 Social meetup

<http://www.inspiresim.com/>

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*INSPIRE would like to thank The Society for Simulation in Healthcare (SSH) for supporting INSPIRE @ IMSH 2019 Conference Activities, Food & Refreshments*

