

Milestones tisennovation Technology 2013 CISL SYMPOSIUM







AGENDA

FRIDAY, 24 MAY 2013

| 0745 - 0815 | Continental Breakfast, Registration | LK120 |
|-------------|---|-------|
| 0815 - 0830 | Opening Remarks David M. Gaba, MD Assoc. Dean for Immersive & Simulation-based Learning Stanford School of Medicine | LK120 |
| 0830 - 0840 | Introduction of Keynote Speaker James Fann, MD Professor of Cardiothoracic Surgery Stanford School of Medicine | LK120 |
| 0840 - 0945 | Keynote Address: Facilitating the Acquisition of Expert Medical Performance: Lessons from Chess Masters, Elite Athletes, and Concert Musicians K. Anders Ericsson, PhD Professor of Psychology Florida State University | LK120 |
| 0945 - 1000 | BREAK | |
| 1000 - 1045 | Ignite Presentations, Round I See Ignite Presenter List | LK120 |
| 1045 - 1100 | Ignite Round I Presenters Q&A | LK120 |
| 1100 - 1145 | Ignite Presentations, Round II See Ignite Presenter List | LK120 |
| 1145 - 1200 | Ignite Round II Presenters Q&A | LK120 |
| 1200 - 1230 | AM Session Wrap-Up, Evaluations David M. Gaba, MD | LK120 |





Milestones tisennovation Technology 2013 CISL SYMPOSIUM







AGENDA

FRIDAY, 24 MAY 2013 (continued)

1230 - 1300 LUNCH BREAK

1300 - 1500 Breakout Sessions

ACGME Milestones and Competencybased Learning & Assessment LK203/204

James Fann, MD

Professor of Cardiothoracic Surgery

Kimberly S. Harney, MD

Clinical Assoc. Prof. of Obstetrics and Gynecology

Jason T. Lee, MD

Associate Professor of Vascular Surgery

Lights, Camera, Simulation! Videography and Multimedia Essentials for Simulation

LK205/206

T. Kyle Harrison, MD Clinical Assistant Professor of Anesthesia

Lawrence Chu, MD

Associate Professor of Anesthesia

Enhancing Debriefing Skills

LK208

Susan Eller, RN, MSN

Manager, Immersive Learning Center

Candace Pau, MD

Immersive and Simulation-based Learning

Education Development Specialist







KEYNOTE SPEAKER K. Anders Ericsson, PhD

"Facilitating the Acquisition of Expert Medical Performance: Lessons from Chess Masters, Elite Athletes, and Concert Musicians"

K. Anders Ericsson, PhD, is presently Conradi Eminent Scholar and Professor of Psychology at Florida State University. After his PhD in Sweden, he collaborated with the Nobel Prize winner in Economics, Herbert A. Simon on verbal reports of thinking leading to their classic book *Protocol Analysis: Verbal Reports as Data* (1984). Currently he studies the measurement of expert performance in domains such as music, chess, nursing, law enforcement, and sports, and how expert performers attain their superior performance by acquiring complex cognitive mechanisms and physiological adaptations through extended deliberate practice.

He has edited several books on expertise, the influential Cambridge Handbook of Expertise and Expert Performance and the recent Development of Professional Expertise, which appeared in 2011. He has published articles in prestigious journals, such as Science, Psycho-logical Review, and Trends of Cognitive Science. He is a Fellow of the Center for Advanced Study in the Behavioral Sciences, of the American Psychological Association and the Association for Psychological Science and a member of the Royal Swedish Academy of Engineering Sciences. His ideas have been recently featured in Gladwell's book Outliers, Colwin's Talent is Overrated, Coyle's The Talent Code, Syed's Bounce and Foer's Moonwalking with Einstein.





2013 CISL SYMPOSIUM



IGNITE PRESENTATIONS

1000 - 1045 **ROUND I**

"Simulation Code Stroke"

Waimei Tai, MD; Clinical Instructor

Department of Neurology, Stanford School of Medicine

"ImPRINT: A flipped classroom curriculum to increase medical knowledge"

Ankeet D. Udani, MD; Resident/FARM Fellow Department of Anesthesia. Stanford School of Medicine

"Time is Brain: Closing performance gaps during stroke codes with simulation"

Edward Shradar, RN, MSN, CNS, CEN; Clinical Nurse Specialist Ijeoma Okonkwo-Pope, RN, BSN, CEN; Educator Emergency Department, Stanford Hospital & Clinics

"Simulation-based Morning Report"

John Kugler, MD; Clinical Assistant Professor

Jeff Chi, MD; Clinical Assistant Professor

Department of General Internal Medicine, Stanford University School of Medicine

"EVOLVE - a multiyear immersive learning program"

Ruth Fanning, MB; Clinical Assistant Professor

Sara Goldhaber-Fiebert, MD; Clinical Assistant Professor

Department of Anesthesia, Stanford University School of Medicine

"A computer-based simulation for official communications in health care processes: How it promotes facilitating and learning processes" Paula Poikela; Graduate Student in Education; Visiting Scholar

Heli Ruokamo, PhD; Professor of Education; Visiting Scholar

University of Lapland, Finland

1045 - 1100 ROUND I PRESENTERS Q&A





Milestones tisennovation Technology 2013 CISL SYMPOSIUM



IGNITE PRESENTATIONS

1100 - 1145 **ROUND II**

"Medical Education Research at Stanford: Perspectives from SCeMERI"

Clarence Braddock, MD; Director

Cindy Irvine, MEd; Managing Director

Katy Nandagopal, PhD; Senior Research Scholar

Sylvia Bereknyei, DrPH, MS; Research Scholar

Jackie Ramos, BA; Program Coordinator

Stanford Center for Medical Education Research and Innovation (SCeMERI)

"Task Training in a Clinical Context"

Kimberly S. Harney, MD; Clinical Associate Professor, Co-Director Clerkship Department of Obstetrics and Gynecology, Stanford School of Medicine

"ObLS: Obstetric Life Support Training"

Andrea L. Puck, RN, CNS; Labor and Delivery

LPCH Center for Nursing Excellence, Lucile Packard Children's Hospital

"SICKO, A Novel Gaming Platform to Teach Surgical Decision-Making" *Julia Park, MD;* Surgical Education Fellow *Dana Lin, MD;* Surgical Education Fellow *James Lau, MD, FACS;* Clinical Assoc. Prof.; Director, Goodman Simulation Center Department of Surgery, Stanford School of Medicine

"The Stanford Surgical Survival Guide E-book, a On-boarding Tool for Millennial Trainees"

Julia Park, MD; Surgical Education Fellow Dana Lin, MD; Surgical Education Fellow

James Lau, MD, FACS; Clinical Assoc. Prof.; Director, Goodman Simulation Center Department of Surgery, Stanford School of Medicine

"10 Tips for Building Successful Interactive Learning"

Pauline Becker; Technical Project Manager Joe Benfield; Instructional Technologist Michael McAuliffe; Instructional Technologist Stanford University School of Medicine IRT/EdTech

1145 - 1200 ROUND II PRESENTERS Q&A

