IGNITE IMSH!

IMPACTING LIVES 5 MINUTES AT A TIME
SUNDAY, 2:00 PM

Join us as we debut **IGNITE IMSH! Impacting Lives Five Minutes at a Time**. This event will feature a rich interface between healthcare, patients and simulation education on the IMSH mainstage. Six inspirational stories of impact from within and from outside of healthcare simulation will be presented in a dynamic and engaging format. **Don’t miss it!**

**FEATURING:**

**Jeffrey B. Cooper, Ph.D.** is the founder and Executive Director of the Center for Medical Simulation, which is dedicated to the use of simulation in healthcare as a means to improve the process of education and training and to avoid risk to patients. He is also Professor of Anesthesia at Harvard Medical School and Massachusetts General Hospital.

Dr. Cooper is one of the pioneers in what is now called patient safety. He did landmark research in medical errors in the 1970’s, is a co-founder of the Anesthesia Patient Safety Foundation (APSF) and on the Board of Advisors of the National Patient Safety Foundation.

Dr. Cooper has been awarded several honors for his work in patient safety, including the 2003 John M. Eisenberg Award for Lifetime Achievement in Patient Safety from the National Quality Forum and the Joint Commission on Accreditation of Healthcare Organizations and the 2004 Lifetime Achievement Award from the American Academy of Clinical Engineering. The Department of Anesthesia and Critical Care of the MGH established the Jeffrey B. Cooper Patient Safety award in his honor. He received the Distinguished Service Award of the American Society of Anesthesiologists in 2013, the first non-MD to receive the honor. In 2014, he was awarded the JS Gravenstein Award for lifetime achievement by the Society for Technology in Anesthesia.
**Dr. Takshi Shiga** is an American board certified emergency physician and experienced simulation educator who finished the medical simulation fellowship at Harvard Medical School/Massachusetts General Hospital. He has presented and published multiple simulation related research projects. He has written and edited a standard simulation based medical education textbook in Japanese. His areas of interests are procedure based simulation especially airway management, emergency medicine simulation, crisis resource management/team training, and health communications.

**Dr. Dinker Pai** is a general surgeon by training and profession. He has always had a special interest in trauma and hospital organization of trauma services.

Since 2006, Dr. Dinker Pai has been working in Malaysia, initially in AIMST University, where he first used hi-fidelity simulators for undergraduate medical education, and subsequently in Melaka Manipal Medical College as Professor and Head, Department of Surgery. He is now in charge of the simulation center at JurongHealth, Singapore. He has worked extensively high fidelity simulators, both developing trauma program content and using the simulators for undergraduate training. He has presented workshops and talks at several national and international simulation conferences. He has been certified as a simulation educator by the National Health Education and Training in Simulation (NHET-SIM) of the Ministry of Health, Govt of Australia and has successfully completed the Bristol Boston Master Class Instructor Training Workshop for simulation faculty organized jointly by the Bristol Simulation Centre and the Harvard Medical School. Since January 2009 he is also an adjunct faculty with CAE Healthcare with responsibility for simulation training in the Asia-Pacific region. He is also the Treasurer of the Pan Asia Simulation Society in Healthcare and Secretary of the Singapore Society for Healthcare simulation.
David M. Gaba, M.D. is Associate Dean for Immersive and Simulation-based Learning and Director of the Center for Immersive and Simulation-based Learning (CISL) at Stanford University School of Medicine. He is Professor of Anesthesiology, Perioperative and Pain Medicine (with tenure) at Stanford and Founder and Co-Director of the Patient Simulation Center of Innovation at Veterans Affairs Palo Alto Health Care System where he is also a Staff Physician.

Over the last 29 years Dr. Gaba’s laboratory has worked extensively on human performance and patient safety issues. His laboratory is a pioneer in applying organizational safety theory to health care. The laboratory is also the inventor of the modern full-body patient simulator and is responsible for adapting Crew Resource Management training from aviation to healthcare, first for anesthesia and then for many other healthcare domains. He is a key pioneer in the development of cognitive aids and Emergency Manuals in healthcare. He has been the principal investigator on grants from a wide variety of federal and foundation funders. Dr. Gaba is an author on more than 120 original articles, commentaries, and editorials in a wide diversity of peer-reviewed journals. He is the author more than 25 book chapters, and lead author of a well-known book Crisis Management in Anesthesiology (twenty years after original publication the 2nd Edition was released in September, 2014). After serving on the editorial boards of several academic and medical journals, Dr. Gaba is the founding and current Editor-in-Chief of the indexed peer-reviewed journal Simulation in Healthcare (now in Volume 10), the only indexed peer-reviewed journal on simulation, published by the Society for Simulation in Healthcare (SSH).

In his spare time he rides a short wheelbase recumbent road bicycle, reads voraciously, avidly follows developments in physics and space sciences, and occasionally plays golf and bridge. He used to do many other interesting things including epee fencing, flying, scuba diving, rock climbing, soccer (goaltender), skiing, glass blowing but is currently (sadly) retired from all of those activities.
Rae Armantrout has published 12 books of poetry. Her most recent collection, Itself, was published in 2015. Her 2013 book, Just Saying, translated into Italian by Paolo Rigo, won the Mario Luzi International Poetry Prize in 2015. Her poems have been collected in Spanish editions: Necromancia, (Spain, 2015); and Rae Armantrout: Poemas: (Spain, 2014). In 2015 she was awarded the Levinson Prize for best poems in Poetry Magazine. Versed (2009) received the Pulitzer Prize and the National Book Critics Circle Award in 2010. She was also the recipient of a Guggenheim Fellowship in 2008 and A Foundation for Contemporary Arts Award in 2007. Partly, a volume of new and selected poems will be published by Wesleyan UP in 2016. Her work has appeared in many anthologies such as: Postmodern American Poetry: a Norton Anthology (2013), The Best of the Best American Poetry: 1988-2012 (2013), The Open Door: 100 Poems, 100 Years of Poetry Magazine (2012). Armantrout was a fellow at the Rockefeller Center in Bellagio, Italy from June 26 to July 24 2014.

Jason Economus is honored and thrilled to be a part of IMSH 2016 both as an instructor and the Ignite Talks director! Jason is based in Chicago, where he acts, directs, teaches and throws out the occasional one liner. He has also enjoyed working as a Standardized Patient with teaching hospitals in the Chicago land area for the last 8 years and has been an active part of the exciting curriculum in the Simulation Lab at Northwestern University for the last 3 years. Jason is heavily involved with Erasing the Distance, a company that uses theatre to minimize the stigma surrounding mental illness. Over the last 7 years he has taught extensively with Sociability; a therapeutic organization using theatre skills to connect with and empower individuals with autism. He has created several short “on-line” comedy videos and created and wrote a festival winning short film called Who Is Steve Schubert?
**Jon Aharoni** is head coach for the USA Beach Youth Volleyball Team and a USA Beach Coaches Accreditation (BCAP) Cadre. In addition to coaching numerous professional and up and coming players, he also helps run the USA Volleyball High Performance camps and tryouts. Jon made US history by coaching the team that won the first ever youth gold medal as well as two teams in the youth world championship final four.

Jon holds beach coaching degrees from USA Volleyball and the FIVB. He also has a degree in Economics, a graduate gemologist degree, and is an active member of the Screen Actors Guild. He claims that his proudest moments are the birth of his two children, although he gives partial credit to his wife for those achievements.

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**Susanna Cohen, DNP, CNM** is a midwife and Associate Professor at the University of Utah where she is a leader the development of inter-professional education and obstetric team-training. She received her BS from UC Davis, her MS from UCSF, and her DNP from the University of Utah. Susanna is a founding member of PRONTO International and specializes curricular design and facilitator training. She is a co-creator of the PartoPantsTM and the PRONTOPackTM. Susanna lives in Salt Lake City with her husband, two children, and eight chickens.

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**Jon Aharoni**

**Susanna Cohen, DNP, CNM**