Texas Association of Surgical Skills Laboratories 2015 Annual Meeting

University of Texas Health Science Center at San Antonio 7703 Floyd Curl Dr. San Antonio, TX 78229

Agenda

Sept 24, 2015

- 2:00 5:00 FES Working Group Discussion (everyone is welcome to attend) Room: Med School Building, Room 221E
- 6:30 9:00 Dinner at Paloma Blanca 5800 Broadway #300 San Antonio, TX 78209

Sept 25, 2015

Room: Library 2.027

- 7:30 8:00 Breakfast
- 8:00 8:10 Opening remarks
- 8:10 8:30 Simulation: Begin with the End in Mind Dan Dent, MD, UTHSCSA
- 8:30 9:30 UTMB Projects
 - 1. Development and Testing of Deliberate Practice Curriculum Using Force Feedback Simulator on Delicate Knot-Tying Skills – Jennifer Perone, MD
 - 2. Laparoscopic Bowel Suturing Simulation David Eckelbarger
 - 3. Managing Laparoscopic Bleed Simulation James McClintic
 - 4. Factors Influencing Discrepancies in Faculty and Resident Perceptions of Resident Participation in Operative Cases Jennifer Perone, MD
- 9:30 10:00 Virtual Surgery: Some Experiences and Possible Collaborations Suvranu De, Sc.D.
 Head, Department of Mechanical, Aerospace and Nuclear Engineering Director, Center for Modeling, Simulation and Imaging in Medicine (CeMSIM) Rensselaer Polytechnic Institute
- 10:00 10:15 Break
- 10:15 10:35 Resident Robotic Surgery Curriculum Victor Olivas, MD, Texas Tech El Paso
- 10:35 10:55 Opportunities for Collaboration and Training in Robotic Surgery Kent Van Sickle, MD, UTHSCSA

- 10:55 11:15 Integrating Simulation into a New Residency Program Manish Singh, MD & Donna Brown, M Ed, UTRGV
- 11:15 12:00 Using Simulation to Assess Milestones Kim Brown, MD, UTMB
- 12:00 1:00 Lunch Break
- 1:00 1:30 Tour of the Johnson Center for Surgical Innovation
- 1:30 1:50 Cerebral Artery Flow of Surgeons while Performing a Laparoscopic Task Dixon Santana, MD, Texas Tech
- 1:50 2:10 Telementoring Brian Dunkin, MD, MITIE
- 2:10 3:00 TASSL Collaborative Research Projects Update & Future Projects Aimee Gardner, PhD, UTSW
- 3:00 Adjourn