Data Mining for Anesthesia Gold  
SATURDAY MORNING/April 29, 2017  
Natural History Museum

7:30 am Registration, Continental Breakfast and Poster Viewing
8:00 am Welcome and Introductions – Talmage Egan, MD
8:10 am “The Promise of Big Data – What Does It Mean for Us?” – Kai Kuck, PhD
8:30 am “What Do Clinicians Want of Big Data?” – Amber Bledsoe, MD
8:50 am “Fulfilling the Promise of Big Data Analytics: How Do We Get There from Here?” – Sachin Kheterpal, MD
9:40 am Coffee Break and Poster Viewing
10:10 am “What Color Should I Paint My Barn? Hubris and Humility in Perioperative Machine Learning” – Patrick Tighe, MD, MS
10:50 am “A Brief Primer on Using Medicare Claims for Anesthesia-Related Research” – Catherine Chen, MD
11:30 am Moderated Discussion/Questions – Wendy Chapman, PhD
12:00 Lunch

The Brain as a Final Frontier  
SATURDAY AFTERNOON/April 29, 2017

1:00 pm Reconvene and Introductions – Harriet Hopf, MD
1:10 pm “What’s Hot in Neuroscience?” – Monic a Vetter, PhD
1:30 pm “What Anesthesiologists and Pain Docs Want from Neuroscience” – Scott Junkins, MD
1:50 pm “Communication Breakdown: Cortical Mechanisms of Anesthetic-Induced Unconsciousness” – George Mashour, MD, PhD
2:40 pm Poster Presentations
3:25 pm “Rewiring of Spinal Nociceptive Circuits by Neonatal Injury” – Mark Baccei, PhD
4:05 pm “Dissecting Neuromodulatory Circuits in Affective Behavioral States” – Michael Bruchas, PhD
4:45 pm Moderated Discussion/Questions – Alan Light, PhD
5:15 pm Adjourn

SATURDAY EVENING/April 29, 2017  
Log Haven Restaurant - 6451 E. Millcreek Canyon Road Salt Lake City, Utah

6:30 pm Dinner & Poster Awards

SPEAKER/MODERATOR PARTICIPANTS
Talmage Egan, MD – University of Utah
Kai Kuck, PhD – University of Utah
Amber Bledsoe, MD – University of Utah
Sachin Kheterpal, MD – University of Michigan
Patrick Tighe, MD, MS – University of Florida
Catherine Chen, MD – University of California, San Francisco
Wendy Chapman, PhD – University of Utah
Harriet Hopf, MD – University of Utah
Monica Vetter, PhD – University of Utah
Scott Junkins, MD – University of Utah
George Mashour, MD, PhD – University of Michigan
Mark Baccei, PhD – University of Cincinnati
Michael Bruchas, PhD – Washington University
Alan Light, PhD – University of Utah

For Questions Call or Email  
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