Ramses Symposium Maastricht 2017

Friday and Saturday March 3-4, 2017

Preliminary program

**Friday March 3th**

**09:00 – 09:30 Welcome to RAMSES 2017**

09:00 – 09:15 **Tom van Mulken, MD, Netherlands**

09:15 – 09:30 **M van Dien Rector Maastricht University Hospital**

09:30 – 10:00 **History and future of RAMSES, Sijo Parekattil MD, USA**

**10:00 – 10:30 Coffee Break**

**10:30 – 11:30 Plenary 1: Training**

 **Moderators: Taiba Alrasheed, MD, Savitha Ramachandran, MD**

10:30 – 10:40 IMSS: Creating Microsurgical Excellence

 **Yelena Akelina, DVM, USA**

10:40 – 10:50 Microsurgery competency thresholds: a tailored curriculum design in accordance with the principles of 3Rs

 **Georgios Pafitanis, MD, UK**

10:50 – 11:00 Validating Assessment Tools in Robotic Microsurgery

 **Taiba Alrasheed, MD, USA**

11:00 – 11:10 The journey to becoming a confident microsurgeon

 **Savitha Ramachandran, MD, Singapore**

11:10 – 11:20 Training Tools & Simulators in Robotic Microsurgery

 **Ibrahim Guven Kartal, MD, Turkey**

11:20 – 11:30 The Future of Robotic Microsurgery Simulation & Training

 **Sarah Fleischman, USA**

**11:30 – 12:15**  **Plenary 2: Neurosurgery, Peripheral Nerves and Plexus**

 **Moderators: Philip Liverneaux, MD, Cihangir Tetik, MD**

11:30 – 11:40 Robotic Microsurgical Approach to the Ulnar Nerve Decompression

 **Jose Garcia, MD, Brasil**

11:40 – 11:50 Robotic Brachial Plexus Repair

 **Philippe Liverneaux, France**

12:00 – 12:10 A Novel Optic System for Endoscopic Procedures

 **Mehmet Demirtas, MD, Turkey**

12:10 – 12:20 Robotic deep brain stimulation

 **Pieter Knubben, Maastricht, The Netherlands**

12:20 – 12:30 (why) do we need robotics in Neurosurgery

 **Marec von Lehe, Germany**

**12:30 – 13:30 Lunch**

**13:30 – 15:00 Plenary 3: Urology**

 **Moderators: Sijo Parekattil, George de Boccard**

13:30 – 13:40 Step by Step Robotic Vasectomy Reversal Procedure

 **George de Boccard, MD, Switzerland**

13:40 – 13:50 Robotic vasectomy reversal: an update

 **Parviz Kavoussi, MD, USA**

13:50 – 14:00 Robotic Varicocelectomy

 **Tung Shu, MD, USA**

14:00 – 14:10 Robotic Microsurgical Denervation of the Spermatic Cord

 **Jamin Brahmhatt, MD, USA**

14:10 – 14:20 Robotic Microsurgery in Urology, past, present and future

 **Geert de Nayer, OLV Hospital Aalst, Belgium**

**14.30-15.00 Battle: Robotic vasectomy reversal: just adding extra costs or enhancing the level of care?**

15.00pm – 15:30pm Coffee Break

15:30 – 16.00 **Plenary 4: Gynecology, Pediatric Surgery**

 **Moderators: Lennox Hoyte MD, USA, Bernardo Martinez, MD USA**

15:00 – 15:15 Robotics in Incontinence Procedures

 **Lennox Hoyte, MD, USA**

15:15 – 15:30 Robotic Assisted Pediatric Surgery

 **Berk Burgu, MD, Turkey or Aydin Yagmurlu, MD, Turkey**

15:30 – 16:30 Robotic Football presentation

19:00pm Diner

**Saturday March 4th**

09:00 – 09:10 Welcome to RAMSES Maastricht 2017

09:.10 – 9.30 Medical Robotics and the Future (guest lecture)

 **Prof Maarten Steinbuch, Eindhoven Technical University, The Netherlands**

9.30 – 10.00 Innovation changing the global problem of meat production

 **prof Mark Post, Maastricht UMC, The Netherlands**

**10:00 – 10:30 Coffee Break**

**10:30 – 12:00 Plenary 5: Plastic Surgery and Anaesthesiology**

 **Moderators: Jesse Selber, MD, John Pedersen, MD**

10:30 – 10:45 Robotics in Plastic Surgery

 **Jesse Selber, MD, USA**

10:45 – 11:00 Robotically Assisted Harvest of the Latissimus Dorsi Muscle

 **Satoshi Ichihara, MD, Japan**

11:00 – 11:15 Robotically Assisted Harvest of the Rectus Abdominis Muscle

 **John Pedersen, MD, USA**

11.15 – 11.30 Robotic assisted nipple sparing mastectomy

 **Benjamin Sarfati, France**

11.30 – 11.45 Robotic LVA

**Shan-shan Qui, The Netherlands**

11:45 – 12:00 Anesthesia for Robotic Surgery: MD Anderson Experience

 **Gabriel Mena, MD, USA**

**12:00 – 13:00 Lunch**

**13.00 -13.30 Keynote presentation**

Supramicrosurgery; the evolution of microsurgery and future perspective

 **Isao Koshima, Japan**

**13:30 – 14:45 Plenary 6: Vascular surgery**

 **Moderators: Teoman Dal, MD, Rizwan Aslam, MD/ Jos Maasen**

13:50 – 14:00 Robotic Parathyroid Surgery

 **Rizwan Aslam, MD, USA**

14.00-14.10 Robotics in Vascular Surgery

 **Bernardo Martinez, MD, USA**

14:10 – 14:20 Robotic assisted cardiothoracic procedures in The Netherlands

 **Jos Maassen, prof cardiothoracic department Maastricht**

14:20 – 14.30 discussion

**14:30 – 15:00 Coffee Break**

**15:00 – 16:15 Plenary 7: The Future & Novel Platforms**

15:00 – 15:15 SPORT Surgical System

 **Frederic Nahon**

15:15 – 15:30 A novel telemanipulator

 **Benoit Herman**

15:30 – 15:45 Microsure, how ideas can come together: a robotic platform for microsurgery

 **Tom van Mulken, MD, Netherlands**

15:45 – 16:00 Future Micro-instruments

 **Hannah Teichmann, PHD, Italy**

16:00 – 16:15 A New Turkish Robotic System: Avicenna Roboflex

 **Remzi Saglam, MD, Turkey**

16.15 – 16.30 A new robot for Eye surgery

 **Gerrit Naus, The Netherlands**

16.30 Closing remarks

19.00 Dinner