

10TH ANNUAL SYMPOSIUM

Disney's Coronado Springs Hotel
Lake Buena Vista, Florida

November 5-6, 2021

AGENDA

- **State of the art** multi-specialty program
- **Newest techniques** in robotic microsurgery
- **World-renowned faculty** of experts in both robotic and conventional microsurgery



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FRIDAY, NOVEMBER 5, 2021

MAIN CONFERENCE ROOM

7:30 AM - 9:00 AM Registration & Breakfast

9:00 AM - 10:30 AM PLENARY SESSION Moderators: *Jesse Selber MD, Sijo Parekattil MD, Jose Carlos Jr Garcia, MD, and Tom Van Mulken, MD*

9:00 AM Welcome & History of RAMSES *Gustavo Montavani Ruggiero, MD, Brazil*

9:15 AM Keynote Speech: NASCAR & Beyond
Jesse Iwuji Nascar Driver, Lieutenant Commander, USA

9:30 AM Symani: The MMI Robotic Microurgery Platform *Hannah Teischmann, PhD, Italy*

9:45 AM Occipta: TDS Robotic 3D Digital Microscopy *Robin Evans, MD, FRCSC, USA*

10:00 AM MUSA: The MicroSure Robotic Microsurgery Platform
Tom Van Mulken, MD, Netherlands

10:15 AM Novel Applications of the Flexible Endoscopic Robotic System
Khek-Yu Ho, MD, Singapore

10:30 AM - 11:00 AM Coffee Break / Industry Exhibits

11:00 AM - 12:00 PM SESSION: Plastics & Reconstructive Surgery

Moderators: *Jesse Selber, MD, Jose Carlos Jr Garcia, MD, Marco Innocenti, MD*

11:00 AM Robotics in Plastic and Reconstructive Surgery *Jesse Selber, MD, USA*

11:15 AM Robotic Reconstruction for the Plastic Surgeon *Daniel Murariu, MD, MPH, MBA, USA*

11:30 AM Blackbox Surgical, the Next Generation *John Pederson, MD, USA*

11:45 AM Robotics in Microsurgery *Marco Innocenti, MD, Italy*

12:00 PM - 1:00 PM Lunch Symposium

1:00 PM - 2:45 PM SESSION: Trans-Oral Surgery, Hand, Shoulder, Peripheral Nerve Surgery & Vascular

Moderators: *Emad Kandil, MD, Rizwan Aslam, MD & Umamaheswar Duvvuri, MD, PhD*

1:00 PM Parathyroid Robotic Surgery *Emad Kandil, MD, MBA, FACS, FACE USA*

1:15 PM Trans-Oral Robotic Surgery *Rizwan Aslam, DO, MS, FACS USA*

1:30 PM Robotics in Hand, Peripheral Nerve and Brachial Plexus Surgery (ZOOM TALK)
Philippe Liverneaux, MD, PhD France

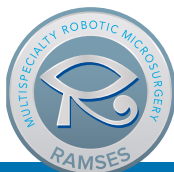
1:45 PM Robotics in Shoulder Surgery *Jose Carlos Garcia, MD, Brazil*

2:00 PM Review of 500 Robotic Vascular Surgery Cases *Petr Štádlér, MD, PhD*

2:15 PM Trans-Oral Robotic Surgery *Neil D. Gross, M.D., FACS*

2:30 PM Non DaVinci Robotic Surgery *Umamaheswar Duvvuri, MD, PhD*

2:45 PM - 3:15 PM Coffee Break / Industry Exhibits



FRIDAY, NOVEMBER 5, 2021 *continued*

3:15 PM - 5:15 PM **SESSION: Social Media & the Delivery of Care** Moderators: *Jamin Brahmhatt, MD, Sonia Behlani, MD, Rena Malik, MD and John Lin, MD*

- 3:15 PM Enhancing the Patient Experience: From TedX to the Bedside
Jamin Brahmhatt, MD, USA

- 3:30 PM Introducing Technology on Social Media *Rahul Mehan, MD, USA*

- 3:45 PM Social Media Based Delivery of Care *Sonia Behlani, MD, USA*

- 4:00 PM Using Social Media to Expand Your Knowledge and Build Your Brand
Rena Deep Malik, MD, USA

- 4:15 PM How to Manage Negative Online Reviews - A Contemporary Approach
John C Lin, MD, USA

- 4:30 PM Direct Care Urology - The Way of the Future? *Jared Wallen, MD, USA*

- 4:45 PM The Future of Telemedicine *Joseph Pazona, MD*

- 5:00 PM Novel Catheter Technology to Improve Patient Outcomes *Misael Rodriguez, USA*

SECONDARY CONFERENCE ROOM

11:00 AM - 12:00 PM **SESSION: Robotic Microsurgery in Urology** Moderators: *David Shin, MD, Jamin Brahmhatt, MD, Georges de Boccard, MD and Sijo Parekattil, MD*

- 11:00 AM The Beginings of Robotic Microsurgical Varicocelectomy *Tung Shu, MD, USA*

- 11:15 AM Contemporary Experience with Robotic Microsurgical Varicocelectomy
David Shin, MD, USA

- 11:30 AM Eighteen Years of Robot Assisted Vasectomy Reversal
Georges de Boccard, MD, Switzerland

- 11:45 AM Learning Curve for Robotic Vasectomy Reversal *Parviz Kavoussi, MD, USA*

12:00 PM - 1:00 PM **LUNCH BREAK**

1:00 PM - 2:45 PM **SESSION: Novel Technology & Techniques**
Moderators: *Ahmet Gudeloglu, MD, John Lin, MD, Parviz Kavoussi, MD & Ali Kasraeian, MD*

- 1:00 PM World's First Robotic Microsurgical Penile Re-Implantation
Ahmet Gudeloglu, MD, Turkey

- 1:15 PM Robotic Varicocelectomy & Robotic Targeted Denervation of the Spermatic Cord
Bayo Tojuola, MD USA

- 1:30 PM The 6 minute Vasectomy *TJ Morris, MD, USA*

- 1:45 PM Post-Vasectomy Pain Syndrome *Alex Galante, MD, USA*

- 2:00 PM Tissue Sparing Prostate Ablation for Focal Prostate Cancer Treatment
Andre Faure, MD, USA **NOT FOR CE CREDIT**

- 2:15 PM Robotic Targeted Denervation of the Spermatic Cord *Nahomy Calixte, MD, USA*

- 2:30 PM Use of Artificial Intelligence in Male Infertility *Zamip Patel, MD, USA*

2:45 PM - 3:15 PM **Coffee Break / Industry Exhibits**



FRIDAY, NOVEMBER 5, 2021 *continued*

3:15 PM - 5:15 PM **SESSION: Novel Techniques and Training** Moderators: *Yelena Akelina, MD, Marco Innocenti, MD, Mak Siu King, MD, and Hatem Moussa, MD*

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- 3:15 PM Microsurgery in Hong Kong *Mak Siu King MD*
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- 3:30 PM Robots are Taking Over *Alexander Schroeder, MD*
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- 3:45 PM Tips and Tricks for Microsurgery: Lessons Learned from a Several Thousand Vasectomy Reversals *Sheldon Marks, MD*
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- 4:00 PM Robotics in General Surgery *Hatem Moussa, MD*
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- 4:15 PM Anatomy of the Ilioinguinal Nerve and the Role of Robotic in Inguinal Hernia Repair *Nezih Akkapula MD, FACS*
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- 4:30 PM Can We Teach Microsurgery Virtually? The Future of Global Microsurgery Training *Yelena Akelina, DVM, MS*
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- 4:45 PM Robotic Microsurgery Training Using the Symani MMI Platform *Marco Innocenti, MD*
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- 5:00 PM Office Based Technique for Ultrasound Guided Peri-Spermatic Cord Cryoablation for Chronic Scrotal Content Pain *Onuralp Ergun, MD, Turkey*
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5:15 PM - 6:15 PM **Reception at the Exhibit Hall**

7:30 PM - 10:00 PM **Dinner Event - Microsure - Star Wars**



SATURDAY, NOVEMBER 6, 2021

MAIN CONFERENCE ROOM

7:30 AM - 9:00 AM Registration & Breakfast

9:00 AM - 10:30 AM PLENARY SESSION Moderators: *John Lin, MD, Jamin Brahbhatt, MD, Jesse Selber, MD, Gabe Mena, MD*

9:00 AM Office Based Microsurgery: the Future of Cost Effective Robotic Microsurgery?
Sijo Parekattil, USA

9:15 AM Towards a 5G Network and Haptic-Enabled Internet for Remote Robotic Surgery
Maradona Gatara, PhD and Mjumo Mzyece, PhD

9:30 AM Catheter based Robotics and Imaging *TBD*

9:45 AM Anesthesia in the era of Robotic Surgery: Enhanced Functional Recovery
Gabriel Eduardo Mena, MD, USA

10:00 AM IDEAL Recommendations for Innovation in Surgery *Philipp Dahm, MD, USA*

10:15 AM Nursing Innovation to CEO: Cathwear *Brian O. Mohika, BSN, RN, USA*

10:30 AM - 11:00 AM Coffee Break / Industry Exhibits

11:00 AM - 12:00 PM SESSION: Robotics in Plastic and Microsurgery Moderators: *Jesse Selber, MD and Marco Faria Correa, MD*

11:00 AM Robotics Microsurgery in Liver Surgery
Savitha Ramachandran, MBBS, MSc, MRCS, MMED, Singapore

11:15 AM Muscle Aponeurotic Robotic Core Plication in Minimally Invasive Abdominoplasty
Marco Faria Correa, MD, Singapore and Brazil

11:30 AM Robotic Microsurgery in Singapore *Chew Khong Yik, MD, Singapore*

11:45 AM Robotic Microsurgery in Japan *Tetsuji Uemura, MD, Japan*

12:00 PM - 1:00 PM Lunch Symposium - 3D Robotic Digital TDS Occipita System

1:00 PM - 3:00PM SESSION: Robotics & Technology in Thorax, Hand, Peripheral Nerve, Liver & Gynecology Moderators: *David Rice, MD and Jose Carlos Jr Garcia, MD*

1:00 PM Robotics in Gynecology *Howard Jones, MD, USA*

1:15 PM Robotics in Thoracic Surgery *David Rice, MD, USA*

1:30 PM Robotic Supermicrosurgery: Lymphedema Surgery Using the Microsure MUSA Robot.
Tom Van Mulken, MD, Netherlands

1:45 PM Robotics in Peripheral Nerve Surgery *Tommy Nai-Jen Chang, MD, Taiwan*

2:00 PM MRI Tractography Technology in Lymphedema
Juan Carlos Zambrano Bürgli, MD, Colombia

2:15 PM A Pain in the Neck: The Impact of Robotic and Microsurgery Ergonomics on the Surgeon
Anita Mohan, MD

2:30 PM Impact of a Prospective Trial on Robotic Surgery Practice *Pedro Ramirez, MD*

2:45 PM A Laparoscopic Surgery Assistant System: Introduction and Rationale *Tovah Williamson*

3:00 PM - 3:30 PM Coffee Break / Industry Exhibits

SATURDAY, NOVEMBER 6, 2021 *continued*

3:30 PM - 5:45 PM **PLENARY SESSION: Plastics, Breast Reconstruction and the Future**
Moderators: *Jesse Selber, MD and Jose Carlos Jr Garcia, MD*

- 3:30 PM Robotic Nipple Sparing Mastectomy *Rosa F. Hwang, MD, USA*
- 3:45 PM Results of Randomized Controlled Trial of Robotic Mastectomy Vs Open Surgery
Antonio Toesca, MD, Italy
- 4:00 PM Robotic Nipple-Sparing Mastectomy and Reconstruction;
the Current State of the States *Katherine A. Kopkash, MD, USA*
- 4:15 pm Robotic Nipple Sparing Mastectomy - Taiwan Experience
Hung-Wen Lai, MD, PhD, Taiwan
- 4:30 PM Robotic DIEP - Intraperitoneal Approach *Jesse Selber, MD, USA*
- 4:45 PM Robotic DIEP - Extraperitoneal Approach - South Korea Experience
Dong Won Lee, MD, Korea
- 5:00 PM Medical Burnout - How to Avoid It & Treat It *Gleccio Maura Regis MD*
- 5:15 PM The State of Health Care in Florida *State Senators Scott & Rachel Plakon*
- 5:30 PM** **Closing Remarks** *Sijo Parekattil, MD and Jesse Selber, MD*

SECONDARY CONFERENCE ROOM

11:00 AM - 12:00 PM **SESSION: 3D Digital Microsurgical Platforms** Moderators: *David Shin, MD, Jamin Brahmhatt, MD and Ahmet Gudeloglu, MD*

- 11:00 AM LIVE CASE: Microsurgical Targeted Denervation of the Spermatic Cord with the Storz VITOM 3D Digital System *Sijo Parekattil MD, Alex Galante MD & Onuralp Ergun MD*
- 11:30 AM Urologic Microsurgery with the 3D Digital Olympus Orbey System *Kevin Chu MD*
- 11:45 AM Reconstructive Microsurgery with the 3D Robotic Digital TDS Occipita System
Robin Evans MD, FRCSC

12:00 PM - 1:00 PM **Lunch Break**

1:00 PM - 3:00 PM **SESSION: Unique Endoscopic Techniques and Technology** Moderators: *Parviz Kavoussi, MD, Jamin Brahmhatt, MD, David Shin, MD and Rahul Mehan, MD*

- 1:00 PM LIVE CASE: Targeted Peri-Spermatic Cord Cryoblation for Chronic Pain
Sijo Parekattil, MD, USA
- 1:15 PM Robotic Aquablation of the Prostate for Benign Prostatic Hypertrophy
Ali Kasraien, MD, USA
- 1:30 PM Rezum procedure for Benign Prostatic Hypertrophy *Rahul Mehan, MD, USA*
- 1:45 PM Pelvic Ultrasound & SpaceOAR *Hugo Davila, MD*
- 2:00 PM Microsurgery in Andrology *Mary Samplaski, MD, USA*
- 2:15 PM Robotics in Urology *Lessandro Curcio, MD, Brazil*
- 2:30 PM Robot-Assisted Laparoscopic Simple Prostatectomy: Current Practice & Updates
Justin Emtage, MD
- 2:45 PM LIVE CASE: Rezum Procedure for Benign Prostatic Hypertrophy *Sijo Parekattil, MD*

3:00 PM - 3:30 PM **Coffee Break**

5:00 PM - 6:00 PM **Reception at Exhibit Hall**

7:30 PM - 10:00 PM **Dinner Gala Event - MMI Robotic System - Pandora World** *Hannah Teichman, PhD*

