



10TH ANNUAL SYMPOSIUM

Disney's Coronado Springs Resort
Lake Buena Vista, Florida

November 4-5, 2022

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 4, 2022

MAIN CONFERENCE ROOM

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

8:00 AM - 8:30 AM Board Meeting – Board Members and all members are welcome

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 to RAMSES *Sijo Parekattil, MD*

9:05 AM History of RAMSES *Gustavo Montavani Ruggiero, MD*

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

9:30 AM A New Robotic Platform Devoted to Microsurgery. Preclinical and Clinical Results
Gerardo Malzone, MD

9:45 AM MUSA: The MicroSure Robotic Microsurgery Platform
Tom Van Mulken, MD

10:00 AM Chasing-Zero Patient Harm Events: How an Innovation Journey Fundamentally Impacted One of the World's Most Widely Used Medical Products
Raymond Golish, MD, PhD, MBA

10:15 AM Jeremiah's Italian Ice: A Story of Innovation *Jeremy Litwack*

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

11:00 AM - 12:00 PM SESSION: Plastics & Reconstructive Surgery, AI Based EMRs
Moderators: *Jesse Selber, MD, and Jose Carlos Jr Garcia, MD*

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

11:15 AM Robotics in Plastics *Dan Murariu, MD, MPH, MBA, USA*

11:30 AM Flap Harvest With Robotic Surgery *John Pederson, MD, USA*

11:45 AM Single port Robotic Surgery for Reconstructive Urology Surgery *Lucas Wiegand, MD*

12:00 PM - 1:00 PM Lunch Symposium

1:00 PM - 2:45 PM SESSION: ENT, Shoulder, Peripheral Nerve Surgery & Research
Moderators: *Rohan Walvekar, MD, and Umamaheswar Duvvuri, MD, PhD*

1:00 PM TBD

1:15 PM Robotics in Shoulder and Elbow Surgery *Jose Carlos Garcia, MD*

1:30 PM TBD

1:45 PM Anterior Approach for Latissimus Dorsi Transfer for Accesory Nerve Palsy
Paulo Cavalcante Muzy, MD

2:00 PM Robotics & Surgery of the Head and Neck *Rohan Walvekar, MD*

2:15 PM Optimizing Functional Outcomes after TORS *Neil D. Gross, MD, FACS*

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

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



FRIDAY, NOVEMBER 4, 2022 *continued*

3:15 PM - 5:15 PM **SESSION: Social Media & the Delivery of Care** Moderators: *Jamin Brahmhatt, MD, Sonia Bahlani, 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 Instagram for the Delivery of Care *Sonia Bahlani, MD, USA*

- 4:00 PM Value of YouTube in Healthcare Today: Building Your Online 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 Physicians and Podcasts *Jose Silva, MD*

- 5:15 PM Social Media: Making it Work for You *Justin Dubin, MD*

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 Robotic Vasectomy Reversal: The Swiss Experience
Georges de Boccard, MD, Switzerland

- 11:45 AM The Vas Deferens Between Robotic and Microsurgical Vasectomy Reversal: Learning Curve *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, and 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 TBD

- 2:15 PM Women in Urology and Robotic Surgery *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 4, 2022 *continued*

3:15 PM - 5:00 PM **SESSION: Novel Techniques and Training, Robotics in General Surgery**
Moderators: Yelena Akelina, MD, Siu King Mak, MBBS, FRCSEd, FCSHK, FHKAM, and Hatem Moussa, MD

- 3:15 PM Vitom ICG Varicocelelectomy *Mak Siu King, MD*
- 3:30 PM Parathyroid Robotic Surgery *Emad Kandil, MD, MBA*
- 3:45 PM Tips and Tricks for Microsurgery: Lessons Learned from a Several Thousand Vasectomy Reversals *Sheldon Marks, MD*
- 4:00 PM Robotics in General Surgery *Hatem Moussa, MD*
- 4:15 PM Robotic Inguinal Hernia Repair *Nezih Akkapulu, MD, FACS*
- 4:30 PM Can We Teach Microsurgery Virtually? The Future of Global Microsurgery Training *Yelena Akelina, DVM, MS*
- 4:45 PM Office Based TSPA for Prostate Cancer Treatment *Onuralp Ergun, MD*
- 5:00 PM Novel Proviee Device for BPH
Ashley Varon, MD, Chris Herrera, MD, and Mariah Donnell, MD
- 5:15 PM Setting up an Office based Microsurgical Suite *Asha Dickey, RN*

5:30 PM - 6:30 PM **Reception at the Exhibit Hall**

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



SATURDAY, NOVEMBER 5, 2022

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, and 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 Physician Underdog: MD to VC *Navin Goyal, MD*

9:45 AM Anesthesia for Robotic Surgery: Enhanced 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, MPH, Tom Van Mulken, MD, and Tetsuji Uemura, MD*

11:00 AM Supermicrosurgery and Lymipedema Surgery
Tom Van Mulken, MD

11:15 AM The Evolution of Robotic Surgery in Singapore: The Role in Head and Neck Surgery and Reconstruction *Chew Khong Yik, MD, Singapore*

11:30 AM Perspective of Robotic Assisted Plastic and Reconstructive Surgery in Japan
Tetsuji Uemura, MD, Japan

11:45 AM Ergonomics & Robotics
Anita Mohan, MD

12:00 PM - 1:00 PM Lunch

1:00 PM - 2:30 PM SESSION: Robotics & Technology in Thorax, Hand, Peripheral Nerve, Gynecology, Urology & Research Moderators: *David Rice, MD, Jose Carlos Jr Garcia, MD, and Lennox Hoyte, 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 TBD

1:45 PM Robotics in Gynecology *Alexandre Silva e Silva, MD*

2:00 PM Robotics in Cardiac Surgery *Husam H Balkhy, MD, FACS, FACC*

2:15 PM A Novel Robotic Cerclage for Women With Recurrent Pregnancy Loss *Lennox Hoyte, MD*

2:30 PM Design and Analysis of a Semi-Robotic Tool Support System for Laparoscopic Surgery
Nicolette Fournelis BS and Lauren Paffrath

2:45 PM Medical Robotics and Surgical Interventions *Sam Song, PhD*

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



SATURDAY, NOVEMBER 5, 2022 *continued*

3:30 PM - 5:45 PM	PLENARY SESSION: Plastics, Breast Reconstruction and the Future Moderators: <i>Jesse Selber, MD, Jose Carlos Jr Garcia, MD, Antonio Toesca, MD, and Rosa Hwang, MD</i>
3:30 PM	Robotic Nipple Sparing Mastectomy <i>Rosa F. Hwang, MD, USA</i>
3:45 PM	Tips and Tricks for Robotic Nipple-Sparing Mastectomies; The Set-up for Success <i>Katherine A. Kopkash, MD, USA</i>
4:00 pm	Robotic Nipple Sparing Mastectomy - Taiwan Experience <i>Hung-Wen Lai, MD, PhD, Taiwan</i>
4:15 PM	Robotic DIEP - Intraoperative Approach <i>Jesse Selber, MD, USA</i>
4:30 PM	Robotic DIEP - Extraperitoneal Approach - South Korea Experience <i>Dong Won Lee, MD, Korea</i>
4:45 PM	Robotic DIEP - Bilateral Harvest Considerations <i>Daniel Murariu, MD, MPH, MBA</i>
5:00 PM	The State of Health Care in Florida <i>State Representatives Rachel Plakon and Scott Plakon</i>
5:15 PM	Influencing the Operating Room Culture with Online Real Time Feedback - nDORSE <i>Rohan Walvekar, MD</i>
5:30 PM	Closing Remarks <i>Sijo Parekattil, MD and Jesse Selber, MD</i>

SECONDARY CONFERENCE ROOM

11:00 AM - 12:00 PM	SESSION: 3D 3D Digital Microsurgical & Robotics Platforms Moderators: <i>David Shin, MD, Jamin Brahmhatt, MD, Ahmet Gudeloglu, MD, and Alex Galante, MD</i>
11:00 AM	LIVE CASE: Microsurgical Targeted Denervation of the Spermatic Cord with the Storz VITOM 3D Digital System <i>Sijo Parekattil, MD</i>
11:15 AM	Office-based Microsurgery in India <i>Raman Tanwar, MD</i>
11:30 AM	Urologic Microsurgery with the 3D Digital Olympus Orbey System <i>Tom Masterson, MD</i>
11:45 AM	Theator AI Based Surgical Intelligence Platform <i>TBD</i>
12:00 PM - 1:00 PM	Lunch Break
1:00 PM - 3:00 PM	SESSION: Unique Endoscopic Techniques and Technology Moderators: <i>Parviz Kavoussi, MD, Jamin Brahmhatt, MD, David Shin, MD, and Rahul Mehan, MD</i>
1:00 PM	Microultrasound for Male Infertility <i>Kevin Campbell, MD, MS</i>
1:15 PM	Robotic Aquablation of the Prostate for Benign Prostatic Hypertrophy <i>Ali Kasraien, MD, USA</i>
1:30 PM	Rezūm procedure for Benign Prostatic Hypertrophy <i>Rahul Mehan, MD, USA</i>
1:45 PM	Ultrasound Assisted Robotic Sacrocolpopexy <i>Hugo Davila, MD</i>
2:00 PM	A Focus into ED Treatments: Low-Intensity Shock Wave Lithotripsy <i>Jonathan Beilan, MD</i>
2:15 PM	Robotic-assisted Urethra-Sparing Simple Prostatectomy <i>Joao Manzano, MD, PhD</i>
2:30 PM	Robotics for BPH: Simple Prostatectomy <i>Justin Emtage, MD</i>
2:45 PM	Novel Catheter Technology to Improve Patient Outcomes <i>Sophia Rodriguez, Marcos Colon and Alana Anthony</i>
3:00 PM - 3:30 PM	Coffee Break / Industry Exhibits



SATURDAY, NOVEMBER 5, 2022 *continued*

3:30 PM - 5:35 PM **SESSION: Novel Technologies and the Spirit of Innovation** Moderators: *Rahul Mehan, MD, and Jamin Brahmabhatt, MD*

3:30 PM MyFlow: Mobile Phone Based Urodynamics *Michal Tavrovsky*

3:45 PM Patient Centric Concierge Care *Joel George, MBA, MSN, RN*

4:00 PM Activ Sight: Intelligent Vision *Joel Perlmutter*

4:15 PM CMR Surgical Versus Robotic System *John Acker*

4:30 PM Artificial Intelligence Based EMR Systems – ModMed *Max Hightower*

4:45 PM Future Directions at Intuitive Surgical

5:00 PM The Future is Here: Male Fertility Testing from Home *Andre Belarmino*

5:15 PM From Concept to Clinical Use: The Provee Journey *Riona Ni Ghriallais*

5:30 PM Closing Remarks *Sijo Parekattil, MD*

5:45 PM - 7:00 PM **Reception at the Exhibit Hall**

7:30 PM - 10:00 PM **Dinner Gala Event – MMI Robotic System – Pandora World**

10:00 PM - 3:00 AM **Late Night DJ/Dance Event at the Coronado Springs Hotel – Sponsor MMI**

