



NARUS
Mandalay Bay Resort - Las Vegas, Nevada
February 6-8, 2020

YOUNG NARUS PROGRAM	
Thursday, February 6	
3:00 pm – 7:00 pm	Registration/Information Desk Open
3:55 pm – 4:00 pm	Welcome and Introductions <i>Jennifer A. Linehan, MD, Tim Wilson, MD and John Davis, MD, FACS</i>
4:00 pm – 5:00 pm	Part 1: Novel Debates Moderator—Tim Wilson, MD
4:00 pm – 4:10 pm	Debate: Extra-corporeal vs Intracorporeal Urinary Diversion - Extracorporeal <i>Jonathan Heinlen, MD</i>
4:10 pm – 4:20 pm	Debate: Extra-corporeal vs Intracorporeal Urinary Diversion - Intracorporeal <i>Mutahar Ahmed, MD</i>
4:20 pm - 4:30 pm	Q&A with Moderator, Audience
4:30 pm – 4:40 pm	Technical Challenges: RA-Simple Prostatectomy <i>Ram Narayanan, MD</i>
4:40 pm – 4:50 pm	Technical Challenges: Retzius Sparing RA Radical Prostatectomy <i>Ken Jacobsohn, MD</i>
4:50 pm - 5:00 pm	Q&A with moderator and audience
5:00 pm – 6:00 pm	Part 2: Tips and Tricks Moderator—Jennifer Linehan, MD
5:00 pm – 5:15 pm	Tips and Tricks for Ureteral Reimplantation <i>Jennifer Linehan, MD</i>
5:15 pm - 5:30 pm	Prevention of Ureteral Strictures During Urinary Reconstruction <i>Kevin Chan, MD</i>
5:30 pm – 5:45 pm	Technique of Retroperitoneal Partial Nephrectomy <i>Mayank Patel, MD</i>
5:45 pm - 6:00 pm	Q&A and Break as needed
6:00 pm – 7:00 pm	Part 3: Future Topics in Robotic Surgery Moderators—Kirsten Greene, MD and John Davis, MD, FACS
6:00 pm – 6:15 pm	The Future of Robotic Surgery Will Be Shaped by Artificial Intelligence <i>Andrew Hung, MD</i>
6:15 pm – 6:30 pm	The Future of Robotic Surgery Simulation Will Be Shaped by Exact Organ Replicas <i>Ahmed Ghazi, MD</i>
6:30 pm – 6:45 pm	The Future of Robotic Surgery Programs Will Be Shaped by Young Surgeons and Novel Platforms: The SP Experience and Beyond <i>Simone Crivellaro, MD</i>
6:45 pm - 7:00 pm	Panel Discussion on the Future of Robotic Surgery <i>Moderators—Kirsten Greene, MD and John Davis, MD</i> <i>Panelist: Andrew Hung, MD, Ahmed Ghazi, MD and Simone Crivellaro, MD</i>
7:00 pm	Industry Sponsored Young NARUS Dinner

ADULT - PEDIATRICS - ALLIED HEALTH PROGRAMS

Friday, February 7

6:00 am – 6:00 pm	Registration/Information Desk Open
6:00 am – 7:00 am	Breakfast with Exhibitors
Adult/Pediatrics/Allied Health Plenary Session	
7:00 am – 7:10 am	Welcome and Introductions <i>John W. Davis, MD, FACS, Ketan Bedani, MD</i>
7:10 am – 7:35 am	Menon Award and Lectureship: Robot Assisted Cystectomy – Evolution of Technique Over the Past Two Decades <i>Peter Wiklund, MD</i>
7:35 am – 7:40 am	Q & A
7:40 am – 8:30 am	Part 1: Robotic Systems Review: How to Optimize Your Hospital Fleet in 2020
7:40 am	Debate: Your Hospital Should Buy a daVinci Single Port Moderator: <i>Phil Pierorazio, MD, Raju Thomas, MD</i> Pro: <i>Michael Stifelman, MD</i> Con: <i>James Porter, MD</i>
8:00 am	Update: Non-Intuitive Robotic Platforms: How to Evaluate the Value Added <i>Andrew Hung, MD</i>
8:10 am	Update: Intuitive Fleet Critique: Do I Buy, Lease, or Click Rate? <i>Jeff Nix, MD</i>
8:20 am	Q&A: Optimizing Your Robotic Fleet
ADULT	
8:30 am – 10:15 am	LIVE SURGERY: Moderator: <i>Tom Aherling, MD</i> Panelists: <i>Isaac Kim MD, Jean Joseph MD</i>
	Case #1 – Single Port RARP <i>Vipul Patel, MD from Orlando</i>
	Case #2 – RA-Simple Prostatectomy <i>David Lee, MD from Las Vegas</i>
10:15 am – 10:30 am	Break with Exhibitors
10:30 am – 11:00 am	Part 2: Science of Robotic Surgery, 2019 Highlights--Evidence That Affects Your Practice Moderator: <i>John W. Davis, MD, FACS</i> Panelists: <i>Peter Wiklund, MD, Lee Zhao, MD, Alvin Goh MD, Phil Pierorazio, MD</i>
11:00 am -12:00 pm	Part 3: Expanding Your Surgical Access, Safety, and Preparations for ERAS Moderators: <i>Mark Delworth, MD, Alvin Goh, MD</i>
11:00 am	Ready, Set, Action! How to Match your Procedure and System with the Ideal position and Port Placement <i>Tom Ahlering, MD</i>
11:20 am	Optimizing Pain Control and ERAS: How to Achieve Same Day Recovery <i>Ronney Abaza, MD</i>
11:40 am	Point-Counterpoint: Retzius Sparing and SP-Perineal Radical Prostatectomy: Are These Learning Curves Worth it? <i>Jihad Kaouk MD, and Kirsten Greene MD</i>
12:00 pm – 1:00 pm	Lunch with Experts (Topics: Prostate, Bladder, Kidney, Reconstruction, OR Team, Medico-Legal/Quality, SP Robot, Retzius Sparing, Simple Prostatectomy, Robotics in Private Practice)

1:00 pm – 3:00 pm	LIVE SURGERY: <i>Moderator: Craig Rogers, MD</i> <i>Panel: Ronney Abaza MD, Dan Eun MD, James Porter MD</i>
	Case #1 – RA-Partial Nephrectomy <i>Ketan Badani, MD from Las Vegas</i>
	Case #2 – RA Radical Nephrectomy <i>Alex Lesani, MD from Mountain View Health Hospital, Las Vegas</i>
3:00 pm – 3:30 pm	Break with Exhibitors
3:30 pm – 5:00 pm	Part 4: Optimizing Surgical Working Spaces <i>Moderators: Ketan Bedani MD, Jihad Kaouk MD</i>
3:30 pm	RA-Partial Nephrectomy: When To Go Retro--How to Learn Safely <i>James Porter, MD</i>
3:40 pm	RA--Retroperitoneal Surgery--Testis cancer, Exposure for Upper Urinary Tract Recon. <i>Ahmad Ghazi MD</i>
3:50 pm	Point: RA-Simple Prostatectomy for Large Glands <i>Dan Eun MD</i>
4:00 pm	Counterpoint: Alternative Ablation Techniques for Large Glands <i>Kevin Zorn, MD</i>
4:10 pm	RA Radical Prostatectomy/Cystectomy: Problems with Obesity and Bone Interference <i>Erik Castle, MD</i>
4:20 pm	RA Partial Nephrectomy: Improving Your Hilar Dissection <i>Ronney Abaza, MD</i>
4:30 pm	RA Radical Prostatectomy: Posterior SVs versus Anterior SVs <i>Jean Joseph, MD</i>
4:40 pm	RA Radical Prostatectomy: Lessons Learned from Retzius Sparing approach to the Neurovascular Bundles (even if you approach anterior) <i>Kirsten Greene, MD</i>
4:50 pm	Q & A
5:00 pm – 5:30 pm	Ask the Experts Case Discussion and Panel <i>Moderator: Dan Eun, MD,</i> <i>Panel: Tom Ahlering MD, Michael Stifelman MD, Phil Pierorazio, MD, Isaac Kim MD, Robert Uzzo MD, MBA, FACS, Lee Zhou MD</i>
5:30 pm - 6:30 pm	Welcome Reception--Exhibit Hall--with Abstract Presentations
PEDIATRICS	
7:00 am - 8:30 am	Whole Group Sessions: Welcoming, Menon Award Lecture, Robotic Systems
8:30 am	Peds Breakout Sessions and Surgery - Welcome <i>Casey Seideman MD</i>
8:30 am – 10:15 am	LIVE SURGERY: <i>Moderator: Andrew Kirsch, MD</i>
	Case #1 - Robotic Pyeloplasty <i>Craig Peters, MD</i>
10:15 am – 10:30 am	Break with Exhibitors
Pediatrics Plenary Session I - Kidney	
10:30 am – 12:00 pm	
10:30 am	Pyeloplasty – Setup/Tips/Tricks <i>John Thomas MD</i>
10:50 am	Q & A
11:00 am	LIVE SURGERY: <i>Moderator: Christina Kim MD</i>

	Case #2 - Robotic Ureteral Reimplantation <i>Craig Peters, MD</i>
12:00 pm – 1:00 pm	Lunch with Experts (Topics: Prostate, Bladder, Kidney, Reconstruction, OR Team, Medico-Legal/Quality, Program Building)
Pediatrics Plenary Session II	
1:00 pm – 3:00 pm	
1:00 pm	Keynote Lecture: Robotic Reconstructive Urology <i>Lee Zhao, MD</i>
1:40 pm	Q & A
1:50 pm	Management of Failed Pyeloplasty <i>Ben Whittam, MD</i>
2:20 pm	Single Port Renal Surgery <i>Patricio Gargollo, MD</i>
2:45 pm	Q & A
3:00 pm – 3:30 pm	Break with Exhibitors
Pediatrics Plenary Session III	
3:30 pm – 5:30 pm	
3:30 pm	Robotic Ureteral Reimplants <i>Arun Srinivasan, MD</i>
3:55 pm	Q & A
4:00 pm	Megaureter and Complex Ureteral Reconstruction <i>Andrew Kirsch, MD</i>
4:25 pm	Q & A
4:30 pm	Urogenital Sinus Surgery or Bladder Diverticulectomy/Complex Bladder Surgery <i>Christina Kim, MD</i>
4:55 pm	Q & A
5:00 pm	Abstracts Presentation <i>Moderators: Casey Seideman, MD and Mohan Gundeti, MD</i>
ALLIED HEALTH	
Allied Health Plenary Session I	
8:30 am – 10:15 am	LIVE SURGERY: <i>Moderator: Tom Aherling, MD</i> <i>Panelists: Isaac Kim MD, Jean Joseph MD</i>
	Case #1 – Single Port RARP <i>Vipul Patel MD from Orlando</i>
	Case #2 – RA-Simple Prostatectomy <i>David Lee, MD from Las Vegas</i>
10:15 am – 10:30 am	Break with Exhibitors
10:30 am – 12:00 pm	ALLIED HEALTH: SESSION 1
10:30 am	Success in the Operating Room: Robotic Service line Programmatic Efficiencies and Processes <i>Vivian Kufour, BSN, RN, CNOR</i>
10:50 am	Credentialing for the Robotic Bedside Assistant <i>Patrick Furbert, RN Nurse coordinator</i>
11:10 am	Modern Robotic Fleets--What You Need to Know About DaVinci Xi, X, SP, and Si <i>Simone Crivellaro, MD, MHA</i>
11:30 am	The Safety Checklist: Anesthesia and Positioning for Surgery <i>Andrew Hung, MD</i>

12:00 pm – 1:00 pm	Lunch with Experts (Topics: Prostate, Bladder, Kidney, Reconstruction, OR Team, Medico-Legal/Quality, Program Building)
Allied Health Plenary Session II	
1:00 pm – 3:00 pm	LIVE SURGERY: <i>Moderator: Craig Rogers, MD</i> <i>Panel: Ronney Abaza, MD, Dan Eun, MD, James Porter, MD</i>
	Case #1 – RA-Partial Nephrectomy <i>Ketan Badani, MD from Las Vegas</i>
	Case #2 – RA Radical Nephrectomy <i>Alex Lesani, MD from Mountain View Health Hospital, Las Vegas</i>
3:00 pm – 3:30 pm	Break with Exhibitors
3:30 pm – 5:30 pm	ALLIED HEALTH: SESSION 2
3:30 pm	Team Troubleshooting at the Bedside: --Collisions --Different Approaches to Same Organ --Anticipating the Next Move <i>Suzannah Sorin, PA-C</i>
4:00 pm	Creating Clinical Pathways in Robotic Surgery--Renal, Bladder, Prostate <i>Mike Stifelman, MD</i>
4:30 pm	Rookie Mistakes and Managing Complications: Learning from Video <i>Raju Thomas, MD</i>
5:00 pm	Faculty Panel Q&A: What Does the Patient Need From Their Team? <i>Moderator: Raju Thomas, MD</i> <i>Panelists: Jean Joseph, MD, Mark Delworth, MD, James Porter, MD</i>
5:30 pm – 6:30 pm	Welcome Reception
	Presentation of Video and Poster Abstracts <i>Location</i>
Saturday, February 8	
7:00 am – 4:00 pm	Registration/Information Desk Open
7:00 am – 7:55 am	Breakfast with Exhibitors
7:55 am – 8:00 am	Welcome <i>Ketan Bedani MD</i>
8:00 am – 8:20 am	SUO Invited Lecture: The Shifting Medical and Surgical Landscape for Advanced RCC <i>Robert Uzzo, MD, MBA, FACS</i>
8:20 am – 8:30 am	Q & A
8:30 am – 8:50 am	ERUS Invited Lecture: TBD <i>Alberto Breda, MD</i>
8:50 am – 9:00 am	Q & A
ADULT	
Adult Plenary Session III	
9:00 am – 11:00 am	LIVE SURGERY: <i>Moderator: Michael Stifelman MD</i> <i>Panel: Lee Zhou MD, Mark Delworth MD, Tim Wilson MD</i>

	Case #1 – RA-Ileal Conduit <i>Alvin Goh, MD from MSKCC</i>
	Case #2 – RA-Urinary Reconstruction <i>Dan Eun, MD from Mountain View Health Las Vegas</i>
11:00 am – 11:20 am	Break with Exhibitors
11:20 am – 1:00 pm	Part 5: Key Steps To Improve Your Outcomes Moderators: <i>Kevin Zorn MD, Kirsten Greene MD</i>
11:20 am	Urinary Diversion Basics: How to Progress from Conduit to Neobladder <i>Erik Castle, MD</i>
11:35 am	Update on Lymph Node Dissections: Prostate, Bladder, Nephro-Ureterectomy <i>Isaac Kim MD</i>
11:50 am	"Beyond the Lens:" How to See Better with Ultrasound, Augmented Reality, 3D Models, Firefly <i>Ketan Bedani, MD</i>
12:05 pm	RA Radical Cystectomy: Nerve Sparing and Vaginal Sparing Techniques <i>Tim Wilson, MD</i>
12:20 pm	Debate: Robot Assisted Radical Nephrectomy Pro: <i>Ketan Bedani MD</i> Con: <i>Raju Thomas MD</i>
12:35 am	Challenging Tumors for RA-Partial Nephrectomy <i>Craig Rogers MD</i>
12:50 pm	Q&A
1:00 pm – 2:00 pm	Industry Sponsored Lunch
Adult Plenary Session	
2:00 pm – 2:40 pm	Part 6: Operative Setbacks and Solutions Moderator: <i>John Davis MD</i> Panelists: <i>Robert Uzzo, MD, Kevin Zorn, MD, Ahmed Ghazi, MD, Jihad Kaouk, MD, Jeff Nix, MD</i> <i>In this session, the moderator will present pre-selected video clips (3-5 min) from the range of robotic procedures, during which a setback occurred and a solution was created. Setbacks will be grouped by: 1) Stubborn Anatomy, 2) Variant anatomy, and 3) Holes and Unfortunate Cuts. Submissions will be selected in advance from all faculty and attendee submissions.</i>
2:40 pm -3:20 pm	Part 7: Future Robotics--Extreme Indications and Novel Procedures Moderators: <i>Vip Patel, MD, Ronney Abaza, MD</i>
2:40 pm	RA-Partial Nephrectomy after Prior Ablation/Resection <i>Raju Thomas MD</i>
2:50 pm	RA-Radical Prostatectomy--Prior Radiation vs Cryo vs HIFU <i>Vip Patel MD</i>
3:00 pm	RA-Radical Cystectomy--Post Chemotherapy/Locally Advanced Disease <i>Mark Delworth MD</i>
3:10 pm	Robotics--The Limits of Obesity <i>Phil Pierorazio MD</i>
3:20 pm -3:50 pm	AWARDS
3:20 pm	Best Peds Abstract/Video
3:30 pm	Best Adult Abstract
3:40 pm	Best Video Abstract
3:50 pm	Faculty Closing Remarks and Audience Feedback <i>John Davis MD and Planning Faculty Group</i>
4:10 pm	Adjourn

PEDIATRICS

Pediatrics Plenary Session IV

9:05 am – 11:00 am	Kidney Workshop
9:05 am	Infant Surgery <i>Mohan Gundeti, MD</i>
9:30 am	Partial Nephrectomy/Other Complex Upper Tract Surgery <i>Paul Kokorowski, MD</i>
9:55 am	Q & A
10:00 am	RPLNDs –Other Oncologic Implications of Robotics <i>Patricio Gargollo, MD</i>
10:25 am	Q & A
10:30 am	Difficult Case Presentations <i>Daniel Dajusta, MD</i>
11:00 am – 11:20 am	Break with Exhibitors

Pediatrics Plenary Session V

11:30 am – 1:00 pm	
11:30 am	Complications and Management <i>Arun Srinivasan, MD and Daniel Dajusta, MD</i>
12:10 pm	Q & A
12:15 pm	Teaching – How to Train in the Era of Robotics <i>Casey Seideman, MD</i>
12:55 pm	Q & A
1:00 pm – 2:00 pm	Industry Sponsored Lunch

Pediatrics Plenary Session VI

2:00 pm – 3:20 pm	
2:00 pm	Consider: “European Pediatric Robotics Experience and Robotic Kidney Transplant” <i>Anne-Francoise Spinoit, MD</i>
2:20 pm	Q & A
2:30 pm	Update on Technology and Future Implications <i>Chester Koh, MD</i>

ALLIED HEALTH

Allied Health Plenary Session III

9:00 am – 11:00 am	LIVE SURGERY: <i>Moderator: Michael Stifelman MD</i> <i>Panel: Lee Zhou MD, Mark Delworth MD, Tim Wilson MD</i>
	Case #1 – RA-Ileal Conduit <i>Alvin Goh, MD from MSKCC</i>
	Case #2 – RA-Urinary Reconstruction <i>Dan Eun, MD from Mountain View Health Las Vegas</i>
11:00 am – 11:20 am	Break with Exhibitors
11:30 am – 1:00 pm	ALLIED HEALTH: SESSION 3
11:30 am	Robotic Surgery - Past, Present, Future <i>Jeff Nix, MD</i>
12:00 pm	Pre and Post Operating Assessment of the Robotic Surgery Patient <i>Suzannah Sorin, PA-C</i>
12:30 pm	Learning from the Crowd: Open Forum for Ideas, Troubleshooting Tips <i>James Porter, MD</i>
1:00 pm – 2:00 pm	Industry Sponsored Lunch

Allied Health Plenary Session IV	
2:00 pm – 3:20 pm	ALLIED HEALTH: SESSION 4
2:00 pm	Know your Cost Analysis in Robotic Surgery <i>Marissa Clapp--MDACC</i>
2:20 pm	Managing the Unexpected at the Bedside <i>Ahmed Ghazi, MD</i>
2:45 pm	Faculty Panel 2: How to Succeed in a High-Pressure Environment: Volume, Safety, Outcomes and More <i>Moderator: Erik Castle, MD</i> <i>Panelists: Mutahar Ahmed, MD, Dan Eun, MD, Peter Wiklund, MD</i>
3:20 pm – 3:50 pm	AWARDS
3:20 pm	Best Peds Abstract/Video
3:30 pm	Best Adult Abstract
3:40 pm	Best Adult Video
3:50 pm - 4:00 pm	Closing Remarks & Adjourn