

# Second Annual Miami **Robotics** Symposium

**February 16–18, 2012**

Fontainebleau Hotel, Miami Beach, Florida

Ricardo E. Estape, M.D., Symposium Director



**South Miami Hospital**  
Center for Robotic Surgery

**BAPTIST HEALTH SOUTH FLORIDA**

For Symposium Details and Registration, go to *MiamiRobotics.BaptistHealth.net*.

# Second Annual Miami Robotics Symposium

February 16-18, 2012, Fontainebleau Hotel, Miami Beach

## Planning Committee

Anesthesiology: Graciela Zayden, M.D. ■ Allied Health Professionals: Carmen Rodriguez, R.N. ■ ENT: Agustin J. Arrieta, M.D., Rolando M. Molina, M.D.  
■ General Surgery: Anthony M. Gonzalez, M.D., Jorge R. Rabaza, M.D.  
■ Gynecologic Oncology: Ricardo E. Estape, M.D. ■ Gynecology: Rafael J. Perez, M.D. ■ Thoracic: Mark R. Dylewski, M.D. ■ Urology: Vipul R. Patel, M.D., Avelino A. Piñon, M.D.

## Target Audience

Gynecologists ■ Gynecologic Oncologists ■ Urologists ■ Bariatric Surgeons ■ General Surgeons ■ Colorectal Surgeons ■ Thoracic Surgeons ■ ENTs ■ Robotic Surgical Teams ■ Anesthesiologists ■ Physician Assistants ■ Nurse Practitioners ■ Operating Room Nurses ■ Operating Room Technicians ■ Hospital Executives and Administrators looking to start or grow a robotics program and those doctors who might refer patients for a surgical procedure in which robotics might be an option.

## Symposium Summary

World-renowned experts in minimally invasive robotic surgery will present their approaches to surgical cases in a multidisciplinary symposium in concurrent sessions on gynecology, gynecologic oncology, urology and thoracic, bariatric, colorectal and ENT surgery.

Attendees will learn strategies for launching a successful robotics program — from a single-robot center to a multi-robot world class leading institution.

In addition, two half-day sessions offered on Saturday morning will provide participants with access to the Center for Robotic Surgery at South Miami Hospital. These include a session on thoracic surgery with live case observation and a track geared specifically to allied healthcare professionals. (Space is limited for these two sessions.)

## Learning Objectives by Specialty Track

### Gynecology, Urogynecology, Gynecologic Oncology Track Educational Objectives

- At the conclusion of these sessions, participants should be better able to:
- Identify the strengths and limitations associated with the current robotic system compared to conventional laparoscopic of gynecologic surgery.
  - Develop a greater knowledge of robotic surgical techniques and principles necessary to improve performance of gynecologic procedures.
  - Implement a safe and efficient operating room setup, and practice proper patient positioning and trocar placement for robotic surgery in gynecology.
  - Apply a strategic surgical approach to complex oncologic procedures such as radical trachelectomy and pelvic exenteration.
  - Explore most current applications of robotic technology in gynecologic oncology surgery.

### General, Colorectal, Bariatric Track

#### Educational Objectives

- At the conclusion of these sessions, participants should be better able to:
- Demonstrate emerging robotic surgical techniques in the field of general, bariatric and colorectal surgery
  - Describe standard robotic port placement and variations for extenuating patient circumstances, including prior abdominal surgery and obesity.
  - Acquire a greater knowledge of the detailed surgical steps and philosophies to improve function of varied general and bariatric procedures accomplished with robotic assistance.

### Thoracic Track

#### Educational Objectives

- At the conclusion of these sessions, participants should be better able to:
- Develop emerging robotic surgical techniques for complex procedures in the field of thoracic surgery.
  - Analyze and apply optimal strategies for patients in need of pulmonary surgery.
  - Evaluate the role of robotic minimally invasive surgery for the treatment of mediastinal and esophageal disorders.

- Develop an understanding of the benefits of a multidisciplinary robotic surgery program and the role of thoracic surgery.

### Urology Track

#### Educational Objectives

At the conclusion of these sessions, participants should be better able to:

- Examine the surgical techniques and methodology behind complex robotic urologic cancer surgeries such as prostatectomy, cystectomy and partial nephrectomy.
- Analyze robotic techniques unique to the surgical management of bladder, kidney and prostate cancer.
- Evaluate current and upcoming protocols for regaining potency and continence following robotic prostatectomy and cystectomy.
- Explain key benefits and complications of intraoperative and postoperative robotic surgery using video-based learning and discussion.

### ENT Track

#### Educational Objectives

At the conclusion of this session, participants should be better able to:

- Cite the current indications and contraindications including patient selection for robotic-assisted head and neck surgery.
- List the benefits of robotic head and neck surgery over conventional surgery and other treatment modalities.
- Recognize the process for training, as well as how to successfully establish a head and neck robotic program.

### Allied Healthcare Professional Track

#### Educational Objectives

At the conclusion of these sessions, participants should be better able to:

- Train staff members for robotic surgery.
- Formulate a strategy to develop and build an effective team for a robotic surgery program.
- Identify potential team members and explain their respective roles and requirements.
- Develop a plan for efficient operating room setup, including proper patient positioning for specific types of surgery.
- Identify instrumentation and equipment needed for specific robotic procedures.
- Examine the processes for decontamination and sterilization of instrumentation.
- Develop and implement an efficiency model for a robotic surgery program.
- Describe the process of emergency undocking of the robot, and explain how to remove tissue from the instrumentation.

## CME Accreditation and Credits

Baptist Health South Florida is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Baptist Health South Florida designates this live educational activity for a maximum of 20.75 AMA PRA Category 1 Credits™. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

These activities have been approved by Florida Board of Nursing, Baptist Health South Florida. CE Broker Provider #50-182. Sessions are concurrent.

**Thursday, February 16, 2012** • Gynecology/Urogynecology/Gynecologic Oncology Specialty Track (8.5 Contact Hours) • Urology Specialty Track (7.5 Contact Hours) • ENT Specialty Track (3.5 Contact Hours) • Allied Health Professional Track (4.0 Contact Hours) • General Surgery Specialty Track (3.5 Contact Hours)

**Friday, February 17, 2012** • Gynecology/Urogynecology/Gynecologic Oncology (8.25 Contact Hours) • General Surgery Specialty Track (8.0 Contact Hours) • Thoracic Specialty Track (8.0 Contact Hours) • Urology Specialty Track (7.5 Contact Hours)

**Saturday, February 18, 2012** • Thoracic Specialty Track (4.25 Contact Hours) • Allied Health Professional Specialty Track (4.25 Contact Hours)

This continuing education activity is approved for 20.75 CE credits by the Association of Surgical Technologists, Inc., for continuing education for the Certified Surgical Technologist and Certified Surgical First Assistant. This recognition does not imply that AST approves or endorses any product or products that are included in presentations.

## Disclosures and Conflict of Interest Resolutions

Baptist Health requires disclosure and resolution of all conflicts of interest to ensure balance, independence, objectivity and scientific rigor in all CME programming. Conflicts of interest of all individuals who control CME content will be identified and resolved prior to this live educational activity. Full disclosure will be made in the syllabus. Presenters will also disclose discussion of off-label uses.

## Faculty Planning Committee

### **Ricardo E. Estape, M.D.**

#### **Symposium Director**

Medical Director, South Miami Hospital Center for Robotic Surgery  
Gynecologic Oncologist, Obstetrician and Gynecologist  
Baptist and South Miami Hospitals  
Miami, Florida

### **Agustin J. Arrieta, M.D.**

Otolaryngologist, Baptist, Doctors, Homestead, Mariners, South Miami and West Kendall Baptist Hospitals, Miami, Florida

### **Mark R. Dylewski, M.D.**

Thoracic Surgeon, Baptist, Doctors, Homestead, South Miami and West Kendall Baptist Hospitals  
Director of Thoracic Robotic Surgery, South Miami Hospital Center for Robotic Surgery  
Director of General Thoracic Surgery and Thoracic Surgical Oncology  
Baptist Health Cardiac & Thoracic Surgical Group  
Miami, Florida

### **Anthony M. González, M.D.**

Chief of Surgery and Minimally Invasive and Robotic Surgery, Baptist Hospital  
Medical Director, South Miami Hospital's Weight-loss Surgery Program  
General Surgeon, Baptist, South Miami and West Kendall Baptist Hospitals, Miami, Florida

### **Rolando M. Molina, M.D.**

Otolaryngologist, Baptist, Doctors, Homestead, Mariners, South Miami and West Kendall Baptist Hospitals, Miami, Florida

### **Vipul R. Patel, M.D., FACS**

Medical Director, Global Robotics Institute at Florida Hospital Celebration Health  
Associate Professor of Urology, University of Central Florida College of Medicine  
Medical Director, Florida Hospital Cancer Institute Urologic Oncology Program  
Editor-in-Chief of The Journal of Robotic Surgery  
Clinical Associate Professor of Urology at Nova Southeastern University Florida Hospital, Orlando, Florida

### **Rafael J. Perez, M.D., FACOG**

Obstetrician and Gynecologist, Baptist and South Miami Hospitals  
Chair, Fibroid Center and Center for Women and Infants, South Miami Hospital, Miami, Florida

### **Avelino A. Piñon, M.D.**

Urologist, Baptist, Doctors and South Miami Hospitals  
Miami, Florida

### **Jorge R. Rabaza, M.D.**

Surgeon, Baptist, South Miami and West Kendall Baptist Hospitals, Miami, Florida

### **Carmen Rodriguez, R.N., MSHSA**

Assistant Vice-president, Perioperative Services Center for Robotic Surgery and Weight-loss Surgery Program, South Miami Hospital, Miami, Florida

### **Graciela Zayden, M.D.**

Anesthesiologist, Mariners, South Miami and West Kendall Baptist Hospitals, Miami, Florida

## Guest Faculty by Specialty Bariatric Surgery

### **Session Facilitators: Anthony M. González, M.D., Jorge R. Rabaza, M.D.**

### **Keith Kim, M.D.**

Director, Metabolic Medicine and Surgery Institute, Celebration Health  
Co-director, Minimally Invasive Surgery Fellowship Program  
Florida Hospital Celebration Health, Orlando, Florida

### **Erik B. Wilson, M.D.**

Associate Professor of Surgery  
Chief, Minimally Invasive Surgeons of Texas  
Department of Surgery  
University of Texas Health Science Center at Houston  
Medical Director, Bariatric Surgery, Memorial Hermann Hospital  
Service Chief, General Surgery, Memorial Hermann Hospital, Houston, Texas

## Colorectal Surgery

### **Session Facilitators: Anthony M. González, M.D., Jorge R. Rabaza, M.D.**

**Henry J. Lujan, M.D., FACS, FASCRS**  
General Surgery, Colon and Rectal Surgeon  
Baptist and South Miami Hospitals  
Director of Minimally Invasive Surgery Fellowship  
Laparoscopic Center of South Florida  
Jackson South Community Hospital, Miami, Florida

### **Eduardo Parra-Davila, M.D., FACS, FASCRS**

Director of Minimally Invasive and Colorectal Surgery  
Director of Hernia and Abdominal Wall Reconstruction  
Florida Hospital Celebration Health, Orlando, Florida

### **Alessio Pigazzi, M.D., Ph.D.**

Section Head, Minimally Invasive Surgery  
Clinical Assistant Professor, General Oncologic Surgery  
Clinical Associate Professor of Surgery  
General Oncologic Surgery  
University of California, Irvine, California

### **Gustavo Plasencia, M.D., FACS**

General Surgeon, Colon and Rectal Surgeon  
Baptist, Doctors and South Miami Hospitals  
Jackson South Community Hospital, Miami, Florida

## ENT Surgery

### **Session Facilitator: Rolando M. Molina, M.D., Agustin J. Arrieta, M.D.**

### **Floyd Christopher Holsinger, M.D., FACS**

Associate Professor, Department of Head and Neck Surgery  
Director, Program in Minimally Invasive Head and Neck Surgery  
The University of Texas, MD Anderson Cancer Center  
Houston, Texas

### **Todd C. Huntley, M.D., FACS**

Clinical Faculty  
Department of Maxillofacial Surgery and Otolaryngology Center for Ear, Nose, Throat & Allergy  
Indiana University School of Medicine and Dentistry  
Carmel, Indiana

## General Surgery

### **Session Facilitators: Anthony M. González, M.D., Jorge R. Rabaza, M.D.**

### **Sricharan Chalikonda, M.D.**

Surgical Oncologist  
Director of Robotic Surgery  
Digestive Disease Institute  
Cleveland Clinic, Cleveland, Ohio

### **Shawn MacKenzie, M.D., FACS, FRCS**

Liver and Pancreas Surgeon  
Medical Director, Hepato-Pancreatico-Biliary Program  
The Virginia Piper Cancer Institute  
Minneapolis, Minnesota

## Gynecology and Gynecologic Oncology

### **Session Facilitators: Ricardo E. Estape, M.D., Rafael J. Perez, M.D., FACOG**

### **Roberto Angioli, M.D.**

Professor and Chairman, Department of Obstetrics and Gynecology  
Campus Bio-Medico University of Rome, Rome, Italy  
American Board of Obstetrics and Gynecology  
Gynecologic Oncology Fellowship, University of Miami  
Miami, Florida

### **Chris Ciocco, MHA**

Director, Strategic Planning and Business Development  
Baptist Health South Florida, Miami, Florida

### **Juergen Eisermann, M.D.**

Obstetrician, Gynecologist and Reproductive Endocrinologist  
Baptist and South Miami Hospitals, Miami, Florida

### **Armando E. Hernandez-Rey, M.D., FACOG, FACS**

Obstetrician, Gynecologist and Reproductive Endocrinologist and Infertility  
Baptist and South Miami Hospitals  
Assistant Professor of Medicine, Florida International University Herbert Wertheim College of Medicine  
Miami, Florida

### **Robert Holloway, M.D.**

Professor, Obstetrics and Gynecology  
University of Central Florida College of Medicine  
Director, Gynecologic Oncology  
Florida Hospital Cancer and Global Robotics Institute  
Orlando, Florida

### **Luis E. Mendez, M.D.**

Associate Professor and Director, Gynecologic Oncology  
Florida International University Herbert Wertheim College of Medicine  
Gynecologic Oncologist and Gynecologist, Baptist, Doctors and South Miami Hospitals, Miami, Florida

### **Sejal Patel, M.D.**

Medical Director, Reproductive Robotic Strategy  
Florida Hospital, Global Robotics Institute  
Clinical Professor, University of Central Florida  
Medical School, Orlando, Florida

### **Thomas Payne, M.D.**

Medical Director  
Texas Institute for Robotic Surgery, Austin, Texas

### **Manuel Peñalver, M.D.**

Gynecologic Oncologist, Obstetrician and Gynecologist  
Baptist, Doctors, Homestead, South Miami and West Kendall Baptist Hospitals  
Professor and Chairman, Department of Obstetrics and Gynecology  
Florida International University Herbert Wertheim College of Medicine, Miami, Florida

### **Jaime L. Sepulveda-Toro, M.D.**

Obstetrician and Gynecologist, South Miami Hospital  
Miami, Florida

## Thoracic Surgery

### **Session Facilitator: Mark R. Dylewski, M.D.**

### **Abbas Abbas, M.D.**

Chief of Thoracic Surgery  
Director, Minimally Invasive Thoracic Surgery  
Ochsner Clinic Foundation, New Orleans, Louisiana

### **Doug Adams, M.D., FACCP, FACS, MPH**

Cardiovascular and Thoracic Surgeon  
Owensboro, Kentucky

### **Robert J. Cerfolio, M.D., FACS, FCCP**

Professor of Surgery  
Chief, Section of Thoracic Surgery  
J.H. Estes Endowed Chair for Lung Cancer Research  
University of Alabama at Birmingham School of Medicine, Birmingham, Alabama

### **Carlos Galvani, M.D.**

Associate Professor of Surgery  
Director, Minimally Invasive and Robotic Surgery  
University of Arizona College of Medicine  
Department of Surgery, Tucson, Arizona

### **Bernard J. Park, M.D., FACS, FCCP**

Chief, Thoracic Surgery  
Hackensack University Medical Center  
Hackensack, New Jersey

### **K. Eric Sommers, M.D.**

Clinical Associate Professor, Department of Surgery  
University of South Florida College of Medicine  
Tampa, Florida

### **Giulia Veronesi, M.D.**

Thoracic Surgeon  
European Institute of Oncology, Milan, Italy

## Urology Surgery

### **Session Facilitators: Vipul R. Patel, M.D., Avelino A. Piñon, M.D.**

### **David M. Albala, M.D.**

Chief of Urology  
Crouse Hospital, Syracuse, New York

### **Robert I. Carey, M.D., Ph.D.**

Clinical Associate Professor  
Florida State University College of Medicine, Tallahassee, Florida  
Urologic Oncologist, Sarasota Memorial Hospital  
Sarasota, Florida

### **Mihir M. Desai, M.D.**

Professor of Urology, Director of Robotics  
University of Southern California Institute of Urology  
University of Southern California  
Los Angeles, California

### **Raymond Leveillee, M.D.**

Professor of Clinical Urology  
Chief, Division of Endourology and Laparoscopy  
Department of Urology  
University of Miami Miller School of Medicine  
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### **Mano Manoharan, M.D., FRCS**

Professor of Urology, Robotics, Oncology and Reconstruction, Department of Urology  
University of Miami Miller School of Medicine  
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### **Raj S. Pruthi, M.D. FACS**

Chief of Urology  
Professor of Surgery/Urology  
Division of Urologic Surgery  
The University of North Carolina at Chapel Hill  
Durham, North Carolina

### **Arieh L. Shalhav, M.D.**

Fritz and Mary Lee Duda Family Endowed Chair  
Chief, Section of Urologic Surgery  
Professor of Surgery at the  
Comprehensive Cancer Research Center  
Director of Robotic Surgery  
University of Chicago, Chicago, Illinois

### **Michael Stifelman, M.D.**

Associate Professor, New York University  
School of Medicine  
Director, Robotic Surgery Center, New York  
University Langone Medical Center  
Chief of Service, Department of Urology, Tisch  
Hospital Service, New York, New York

### **Raju Thomas, M.D., FACS, MHA**

Professor and Chairman, Department of Urology  
Tulane University School of Medicine  
New Orleans, Louisiana

## Allied Healthcare Professionals

### **Session Facilitator: Carmen Rodriguez, R.N., MSHSA**

## Baptist Health-affiliated Faculty, South Miami Hospital Center for Robotic Surgery

Raul Aued, ORT	Helene Jolicoeur, R.N.
Mara Berman, R.N.	Enrique Prada, HP
Robert Choquette, R.N.	Carol Robles, R.N.
Lizette Cruz, R.N.	Jessica Rodriguez, R.N.
Robert Diaz, ARNP	

**Gynecology/Urogynecology/Gynecologic Oncology Specialty Track**

- SESSION 1:** Moderators: Ricardo E. Estape, M.D., and Rafael J. Perez, M.D.
- 7:20 a.m. **Welcome and Introductions**  
Ricardo E. Estape, M.D.
  - 7:30 a.m. **Robotics in Gynecology**  
Ricardo E. Estape, M.D.
  - 7:50 a.m. **Robotics From the Administrator's Standpoint**  
Chris Ciocco, MHA
  - 8:10 a.m. **Transitioning from Open Surgery to Robotics**  
Manuel Peñalver, M.D.
  - 8:30 a.m. **Port Placement and Docking: Side Vs. Conventional**  
Rafael J. Perez, M.D.
  - 8:50 a.m. **Operating Room Team Training and Efficiency**  
Thomas Payne, M.D.
  - 9:10 a.m. **Question-and-Answer-Session**
  - 9:30 a.m. *Break and Visit Exhibits*
  - 9:50 a.m. **Pelvic Anatomy Refresher**  
Manuel Peñalver, M.D., Luis E. Mendez, M.D.
  - 10:20 a.m. **Robotic Vs. Laparoscopic Hysterectomy**  
Thomas Payne, M.D.
  - 10:50 a.m. **Robotic Sacrocolpopexy**  
Roberto Angioli, M.D.
  - 11:20 a.m. **Robotic Sacrocolpopexy: Techniques and Mesh Debate**  
Jaime L. Sepulveda-Toro, M.D.
  - 11:50 a.m. **Robotic Management of the Large Uterus**  
Thomas Payne, M.D.
  - 12:20 p.m. **Question-and-Answer-Session**
  - 12:30 p.m. *Lunch*
  - 1:30 p.m. **Robotic Myomectomy: The South Miami Experience**  
Rafael J. Perez, M.D.
  - 1:50 p.m. **Robotic Myomectomy: The Italian Experience**  
Roberto Angioli, M.D.
  - 2:20 p.m. **Robotic Myomectomy: Do All Fibroids Need to Be Removed?**  
Sejal Patel, M.D.
  - 2:50 p.m. **Fibroids and Fertility**  
Juergen Eisermann, M.D.
  - 3:20 p.m. **Robotic Management of Adnexal Masses**  
Luis E. Mendez, M.D.
  - 3:50 p.m. **Question-and-Answer-Session**
  - 4:00 p.m. *Break and Visit Exhibits*
  - 4:20 p.m. **Robotic Cerclage**  
Ricardo E. Estape, M.D.
  - 4:50 p.m. **Avoiding Complications in Robotics: Panel Discussion**  
Ricardo E. Estape, M.D., Thomas Payne, M.D., Sejal Patel, M.D., Luis E. Mendez, M.D., Rafael J. Perez, M.D.
  - 5:20 p.m. **Question-and-Answer-Session**
  - 5:35 p.m. *Adjourn*

**Urology Specialty Track**

- SESSION 1:** Moderators: Vipul R. Patel, M.D., Avelino A. Piñon, M.D.  
Faculty: David M. Albala, M.D., Robert I. Carey, M.D., Ph.D., Mihir M. Desai, M.D., Raymond Leveillee, M.D., Mano Manoharan, M.D., Raj S. Pruthi, M.D., Arie L. Shalhav, M.D., Michael Stifelman, M.D., Raju Thomas, M.D.
- 7:20 a.m. **Welcome and Introductions**
  - 7:30 a.m. **State-of-the-Art Lecture: Prostatectomy: Where Do We Stand?**
  - 8:00 a.m. **Robotic Radical Prostatectomy: Case Presentation Video**
  - 9:00 a.m. **Optimizing Oncologic Outcomes**
  - 9:30 a.m. **Tips and Tricks for Continence Preservation**
  - 10:00 a.m. **Tips and Tricks for Nerve Sparing**

- 10:30 a.m. *Break and Visit Exhibits*
- 11:00 a.m. **Robotic Prostatectomy: The Orlando Experience**
- 11:15 a.m. **Robotic Prostatectomy: Consensus Statements**
- 11:30 a.m. **Panel Discussion With Questions and Answers**
- 12:00 Noon *Lunch*
- 1:00 p.m. **Video Session and Panel Discussion of Challenging Cases**
- 2:00 p.m. **Video Session and Panel Discussion of Complication Cases**
- 3:00 p.m. *Break and Visit Exhibits*
- 3:30 p.m. **Video Session and Panel Discussion of Tips and Tricks**
- 4:30 p.m. **Question-and-Answer-Session**
- 5:00 p.m. *Adjourn*

**ENT Specialty Track**

- SESSION 1:** Moderators: Rolando M. Molina, M.D., and Agustin J. Arrieta, M.D.
- 12:50 p.m. **Welcome and Introductions**  
Rolando M. Molina, M.D.
  - 1:00 p.m. **Transoral Robotic Surgical (TORS) Tongue Base Reduction for Obstructive Sleep Apnea**  
Todd C. Huntley, M.D.
  - 1:30 p.m. **The Evolution of Thyroid Surgery: From Kocher to Chung**  
Floyd Christopher Holsinger, M.D.
  - 2:00 p.m. **Establishing an ENT Robotic Surgical Practice: Tips and Pitfalls**  
Todd C. Huntley, M.D.
  - 2:30 p.m. **Incorporating Robotic Head and Neck Surgery Into the Multidisciplinary Paradigm**  
Floyd Christopher Holsinger, M.D.
  - 3:00 p.m. *Break and Visit Exhibits*
  - 3:30 p.m. **Transoral Robotic Surgery for Oropharyngeal and Supraglottic Carcinoma**  
Rolando M. Molina, M.D.
  - 4:00 p.m. **Transoral Robotic Surgery: The South Miami Hospital Experience**  
Agustin J. Arrieta, M.D.
  - 4:30 p.m. **Panel Discussion With Questions and Answers**
  - 5:00 p.m. *Adjourn*

**Allied Health Professional Track**

- SESSION 1:** Moderator: Carmen Rodriguez, R.N.
- 7:55 a.m. **Welcome and Introductions**  
Carmen Rodriguez, R.N.
  - 8:00 a.m. **Small Incision, Great Decision**  
Carmen Rodriguez, R.N., Helene Jolicoeur, R.N.
  - 8:10 a.m. **Building the Unique Robotic Program**  
Carmen Rodriguez, R.N., Helene Jolicoeur, R.N.
  - 9:00 a.m. **Selecting and Building the Teams**  
Mara Berman, R.N., Carol Robles, R.N.
  - 9:30 a.m. *Break and Visit Exhibits*
  - 9:45 a.m. **The Role of the ARNP and the HP**  
Robert Diaz, ARNP, Enrique Prada, H.P.
  - 10:15 a.m. **Ensuring Patient Safety: Handling Emergency Situations in the Robotic Environment**  
Raul Aued, ORT, Mara Berman, R.N., Lizette Cruz, R.N., Robert Diaz, ARNP, Helene Jolicoeur, R.N., Enrique Prada, H.P., Carol Robles, R.N., Carmen Rodriguez, R.N., Jessica Rodriguez, R.N.
  - 12:30 p.m. *Lunch*

**Colorectal Specialty Track**

- SESSION 1:** Moderator: Eduardo Parra-Davila, M.D.
- 1:20 p.m. **Welcome and Introductions**  
Jorge R. Rabaza, M.D.
  - 1:30 p.m. **The Economics of Robotic Colectomy**  
Eduardo Parra-Davila, M.D.

- 1:50 p.m. **Robotic Right Hemicolectomy**  
Henry J. Lujan, M.D.
- 2:10 p.m. **Robotic Low Anterior Resection**  
Alessio Pigazzi, M.D., Ph.D.
- 2:30 p.m. **Robotic Low Anterior Resection With Laparoscopic Assistance**  
Eduardo Parra-Davila, M.D.
- 2:50 p.m. **Robotic LAR With Pelvic Dissection**  
Eduardo Parra-Davila, M.D.
- 3:10 p.m. *Break and Visit Exhibits*
- 3:30 p.m. **Robotic APR**  
Gustavo Plasencia, M.D., Henry J. Lujan, M.D.
- 3:50 p.m. **Recently Published Data and Trials**  
Eduardo Parra-Davila, M.D., Alessio Pigazzi, M.D.
- 4:10 p.m. **Video and Abstract Session With Faculty and Audience Participation**
- 4:30 p.m. **Questions and Answers With Panel of Experts**  
Moderator: Eduardo Parra-Davila, M.D.
- 5:00 p.m. *Adjourn*

## FRIDAY, FEBRUARY 17

### Gynecology/Urogynecology/Gynecologic Oncology

- SESSION 2:** Moderators: Ricardo E. Estape, M.D., Manuel Peñalver, M.D.
- 7:20 a.m. **Welcome and Introductions**  
Ricardo E. Estape, M.D.
- 7:30 a.m. **Endometriosis: Pathophysiology**  
Armando E. Hernandez-Rey, M.D.
- 7:50 a.m. **Appearance of Endometriosis**  
Sejal Patel, M.D.
- 8:10 a.m. **Treatment of Deeply Invasive Endometriosis**  
Robert Holloway, M.D.
- 8:40 a.m. **Ovarian Endometriosis**  
Armando E. Hernandez-Rey, M.D.
- 9:00 a.m. **Question-and-Answer-Session**
- 9:10 a.m. *Break and Visit Exhibits*
- 9:30 a.m. **Ovarian Function and Endometriosis**  
Juergen Eisermann, M.D.
- 9:50 a.m. **Endometriosis: After Robotic Surgery**  
Sejal Patel, M.D.
- 10:20 a.m. **Fertility-sparing Considerations: Minimally Invasive Surgery**  
Juergen Eisermann, M.D.
- 10:40 a.m. **Vaginal Cuff Closure Techniques: Reducing the Risk of Dehiscence**  
Ricardo E. Estape, M.D.
- 11:00 a.m. **Total Vs. Supracervical Hysterectomy**  
Thomas Payne, M.D.
- 11:20 a.m. **Panel Discussion**  
■ Robotic Surgery: Manipulator or Not? ■ Total Vs. Supracervical Hysterectomy ■ Vaginal Dehiscence Management
- 12:00 Noon *Lunch*
- 1:00 p.m. **Endometrial Cancer, Robotics and the Obese Patient**  
Luis E. Mendez, M.D.
- 1:20 p.m. **Robotic Debulking and Secondary Debulking**  
Ricardo E. Estape, M.D.
- 1:50 p.m. **Robotic Radical Hysterectomy: Parametrial Landmarks**  
Roberto Angioli, M.D.
- 2:20 p.m. **Robotic Radical Hysterectomy: Nerve-sparing Concepts**  
Robert Holloway, M.D.
- 2:50 p.m. *Break and Visit Exhibits*
- 3:20 p.m. **Robotic Pelvic and Para-Aortic Lymphadenectomy**  
Roberto Angioli, M.D.
- 3:50 p.m. **Robotic Radical Trachelectomy**  
Ricardo E. Estape, M.D.

- 4:20 p.m. **Robotic Sentinel Node Detection**  
Robert Holloway, M.D.
- 5:00 p.m. **Panel Discussion**  
■ Robotics in Gynecologic Oncology ■ Radicality of Robotics  
■ Teaching Considerations
- 5:35 p.m. *Adjourn*

### General and Bariatric Surgery Specialty Track

- SESSION 2:** Moderator: Anthony M. Gonzalez, M.D., Jorge R. Rabaza, M.D.
- 7:20 a.m. **Welcome and Introductions**  
Anthony M. Gonzalez, M.D.
- 7:30 a.m. **Robotic Bariatric Surgery History**  
Erik B. Wilson, M.D.
- 8:00 a.m. **Robotic ABCs: Port Placements and Troubleshooting**  
Keith Kim, M.D.
- 8:30 a.m. **Robotic Sleeve Gastrectomy**  
Jorge R. Rabaza, M.D.
- 9:00 a.m. **Robotic Gastric Bypass**  
Anthony M. Gonzalez, M.D.
- 9:30 a.m. **Advantages of Robotics Over Laparoscopic Surgery**  
Erik B. Wilson, M.D.
- 10:00 a.m. **Robotic Revisional Surgery**  
Keith Kim, M.D.
- 10:30 a.m. *Break and Visit Exhibits*
- 11:00 a.m. **How to Develop a Robotic Bariatric Program**  
Keith Kim, M.D.
- 11:30 a.m. **Experiences From Robotic Bariatric Programs: Do's and Don'ts**  
Erik B. Wilson, M.D.
- 12:00 Noon **Question-and-Answer-Session With Panel of Experts**
- 12:30 p.m. *Lunch*
- 1:30 p.m. **Robotic Paraesophageal Repair**  
Anthony M. Gonzalez, M.D.
- 1:50 p.m. **Robotic Incisional Hernia Repair**  
Anthony M. Gonzalez, M.D.
- 2:10 p.m. **Robotic Distal Pancreatectomy**  
Jorge R. Rabaza, M.D.
- 2:40 p.m. *Break and Visit Exhibits*
- 3:10 p.m. **Robotic Whipple**  
Shawn MacKenzie, M.D.
- 3:40 p.m. **Robotic Hepatectomy and Biliary Surgery**  
Sricharan Chalikonda, M.D.
- 4:00 p.m. **Video and Abstract Presentations With Audience Participation**
- 4:30 p.m. **Question-and-Answer-Session With Panel of Experts**
- 5:30 p.m. *Adjourn*

### Thoracic Specialty Track

- SESSION 1: Robotic-assisted Pulmonary Surgery Mediastinal Disorders**  
Moderator: Mark R. Dylewski, M.D.
- 7:20 a.m. **Welcome and Introductions**  
Mark R. Dylewski, M.D.
- 7:30 a.m. **Developing a Successful Multispecialty Robotic Surgery Program: A Thoracic Surgeon's Perspective**  
Mark R. Dylewski, M.D.
- 7:50 a.m. **Robotic-assisted Lung Resection Outcomes and Technical Details: UAB Experience**  
Robert J. Cerfolio, M.D.
- 8:10 a.m. **Utility of Robotics in the Management of Screening Detected Nodules**  
Giulia Veronesi, M.D.
- 8:30 a.m. **The New World of Curative Lung Cancer Therapeutics: Screening, Robotics, and SBRT**  
K. Eric Sommers, M.D.

- 8:50 a.m. **Early Survival Data for NSCLC Treated by Robotic-assisted Pulmonary Resection**  
Bernard J. Park, M.D.
- 9:10 a.m. **Question-and-Answer-Session With Panel Discussion**  
Robert J. Cerfolio M.D., Mark R. Dylewski, M.D., Bernard J. Park, M.D., K. Eric Sommers, M.D., Giulia Veronesi, M.D.
- 9:40 a.m. *Break and Visit Exhibits*
- 10:10 a.m. **Robotic Surgery for Benign Esophagogastric Disorders**  
Carlos Galvani, M.D.
- 10:30 a.m. **MIS Esophagectomy for Malignant Esophageal Cancer: The Role of Robotic-assisted Surgery**  
Abbas Abbas, M.D.
- 10:50 a.m. **Perspectives of Cardiothoracic Robotic Surgery in a Community-based Program**  
Doug Adams, M.D.
- 11:10 a.m. **Mediastinal Pathology: The Mechanics of Robotic-assisted Surgery**  
Mark R. Dylewski, M.D.
- 11:30 a.m. **Treatment of Benign and Malignant Mediastinal Disorders: The Role of Robotic-assisted Surgery**  
Robert J. Cerfolio, M.D.
- 11:50 a.m. **Question-and-Answer-Session With Panel Discussion**  
Abbas Abbas, M.D., Doug Adams, M.D. Robert J. Cerfolio, M.D., Mark R. Dylewski, M.D., Carlos Galvani, M.D.
- 12:30 p.m. *Lunch*
- 1:30 p.m. **Challenging Case Presentations in Robotic-assisted General Thoracic Surgery: Tips and Pitfalls**  
Robert J. Cerfolio M.D., Mark R. Dylewski, M.D.
- 3:00 p.m. *Adjourn*
- SESSION 2:** This session is preparation for participants attending the Saturday Case Observation.
- 3:15 p.m. **Didactic Training Session for Complete Port Access Robotic Lobectomy**
- 5:15 p.m. *Adjourn*

### Urology Specialty Track

- SESSION 2:** Moderators: Vipul R. Patel, M.D., Avelino A. Piñon, M.D.  
Faculty: David M. Albala, M.D., Robert I. Carey, M.D., Ph.D., Mihir M. Desai, M.D., Raymond Leveillee, M.D., Mano Manoharan, M.D., Raj S. Pruthi, M.D., Arie L. Shalhav, M.D., Michael Stifelman, M.D., Raju Thomas, M.D.
- 7:20 a.m. **Welcome and Introductions**
- 7:30 a.m. **State-of-the-Art Lecture: Robotic Renal Surgery: Fact or Fiction?**
- 8:00 a.m. **Robotic Renal Surgery: Patient Positioning and Port Placement**
- 8:30 a.m. **Robotic Partial Nephrectomy: Video**
- 9:30 a.m. *Break and Visit Exhibits*
- 10:00 a.m. **Robotic Nephroureterectomy: Video**
- 10:30 a.m. **Robotic Pyeloplasty: Technical Tips and Tricks**
- 11:00 a.m. **Robotic Ureteral Reimplantation**
- 11:30 a.m. **Complications and Tips and Tricks: Video**
- 12:00 Noon *Lunch*
- 1:00 p.m. **State-of-the-Art Lecture: Robotic Cystectomy**
- 1:30 p.m. **Robotic Cystectomy: Indications and Port Placement**
- 2:00 p.m. **Robotic Cystectomy: Video**
- 2:30 p.m. *Break and Visit Exhibits*
- 3:00 p.m. **Robotic Ileal Conduit: Video**
- 3:30 p.m. **Robotic Neobladder: Video**
- 4:30 p.m. **Complications, Tips and Tricks: Video**
- 5:00 p.m. *Adjourn*

## SATURDAY, FEBRUARY 18

### OBSERVATION SESSIONS: The South Miami Hospital Experience – No sessions at the hotel

The following two sessions will take place at the Center for Robotics Surgery at South Miami Hospital, 6200 SW 73 Street, South Miami (US 1 & SW 62 Ave.). Transportation provided. Shuttle departs from the Fontainebleau Hotel at 7:17 a.m. and returns at 1:30 p.m.

### Thoracic Specialty Track

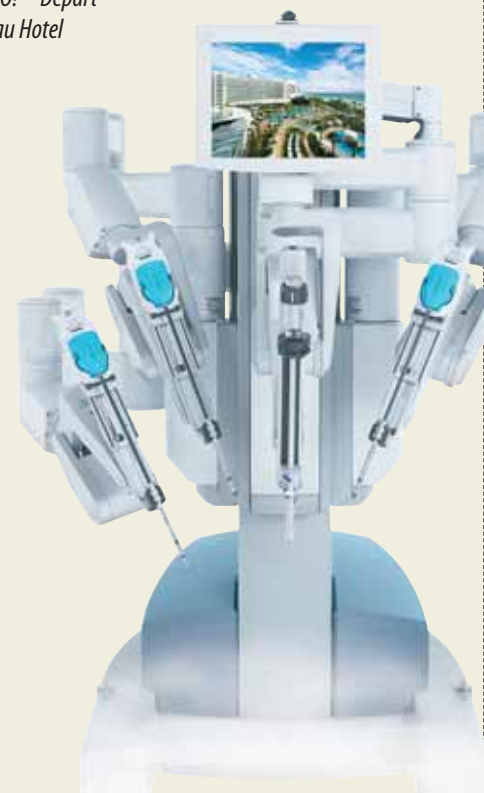
- SESSION 3:** Moderator: Mark R. Dylewski, M.D.
- 7:00 a.m. **Board Shuttle at Fontainebleau Hotel**
- 7:15 a.m. **Shuttle Departs**
- 7:45 a.m. **Session Orientation**  
Mark R. Dylewski, M.D.
- 8:30 a.m. **Live Case Observation at South Miami Hospital**
- 10:00 a.m. *Break*
- 10:30 a.m. **Question-and-Answer-Session With Panel Discussion**
- 12:30 p.m. *Adjourn – Lunch TO GO! - Depart*
- 1:30 p.m. *Arrive at Fontainebleau Hotel*

### Allied Health Professional Specialty Track

- SESSION 2:** Moderator: Carmen Rodriguez, R.N.
- Baptist Health-affiliated Faculty, South Miami Hospital Center for Robotic Surgery**  
Raul Aued, ORT, Mara Berman, R.N., Robert Choquette R.N., Lizette Cruz, R.N., Robert Diaz, ARNP, Helene Jolicoeur, R.N., CNOR, Michael J. Meister, M.D., Enrique Prada, H.P., Carmen Rodriguez, R.N., Jessica Rodriguez, R.N.
- 7:00 a.m. **Board Shuttle at Fontainebleau Hotel**
- 7:15 a.m. **Shuttle Departs**
- 7:45 a.m. **Session Orientation**  
Carmen Rodriguez, R.N.
- 8:00 a.m. **Clinical Specialty Tour**
- Room Setup
  - Patient Positioning and Safety
  - Specialty Instruments
  - Cleaning and Sterilization
- 10:00 a.m. *Break*
- 10:30 a.m. **Clinical Specialty Tour (Continued)**
- 12:30 p.m. *Adjourn – Lunch TO GO! – Depart*
- 1:30 p.m. *Arrive at Fontainebleau Hotel*

**Please Note:** Every effort will be made to adhere to the schedule; however, changes may occur. For the most up-to-date schedule, please visit us at [MiamiRobotics.BaptistHealth.net](http://MiamiRobotics.BaptistHealth.net).

Photography and recording of any kind are strictly prohibited in the symposium and event areas.



# Second Annual Miami Robotics Symposium

February 16-18, 2012, Fontainebleau Hotel, Miami Beach

## SYMPOSIUM REGISTRATION

Online registration: Go to *MiamiRobotics.BaptistHealth.net*.

Registration deadline is **January 16**. Rates increase \$50 after this date.

Name (Please print)

Degree:  M.D.  D.O.  Ph.D.  P.A.  ARNP  R.N.  Pharm.D.  Technologist  Hospital Administrator  
 Physician in Training  Industry  Other \_\_\_\_\_

Institution/Affiliation

Mailing Address

City/State/Zip

Daytime Telephone

Email Address

License Number (M.D. not required)

### Symposium Rates: Please check all that apply.

Full registration includes Thursday and Friday sessions, breakfasts, breaks, lunches and Thursday reception. Please indicate if you plan to attend the reception and the lunches. Allied Healthcare Professional track at South Miami Hospital is an additional fee.

SPECIALTY TRACKS	Physician	Allied Healthcare Professional Hospital Admin. Industry Rep.	Physician-in-Training BHSF Employee	RECEPTION AND LUNCHES		
				Thursday Reception	Thursday Lunch	Friday Lunch
Gynecology & Gynecologic Oncology	<input type="checkbox"/> \$599	<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Urology	<input type="checkbox"/> \$599	<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
General Surgery: Bariatric & Colorectal	<input type="checkbox"/> \$599	<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thoracic Surgery*	<input type="checkbox"/> \$599	<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENT — Full Access	<input type="checkbox"/> \$599	<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ENT — Special Session ONLY	<input type="checkbox"/> \$199			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Allied Health Professional Session — Full Access		<input type="checkbox"/> \$399	<input type="checkbox"/> \$299	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Allied Healthcare Professional Track with OR tour when purchased along with Full Access.*		<input type="checkbox"/> \$ 50	<input type="checkbox"/> \$ 50	*LIMITED CAPACITY. Saturday half-day session includes round-trip shuttle between the Fontainebleau Hotel and the Center for Robotic Surgery at South Miami Hospital, located at 6200 SW 73 Street, Miami. Refer to the Schedule for details.		
Allied Healthcare Professional Track at South Miami Hospital only*		<input type="checkbox"/> \$195	<input type="checkbox"/> \$195			
After January 16, add \$50	<input type="checkbox"/> \$ 50	<input type="checkbox"/> \$ 50	<input type="checkbox"/> \$ 50			

### Payment Summary

Total before January 16 Total \$ \_\_\_\_\_ After January 16, add \$50 Total \$ \_\_\_\_\_

Check payable to Baptist Health CME Department  MasterCard  Visa  American Express

Cardholder Name (please print)

Card Number

Expiration Date

\$ \_\_\_\_\_

Authorized Signature

Authorized Amount (After January 16, add \$50.)

### Return this completed form with payment to:

**Mail:** Baptist Health South Florida, CME Department, 8900 North Kendall Drive, Miami, Florida 33176-2197

**Fax:** 786-533-9706 (credit card payments only)

Registrations will be processed and confirmed when full payment is received. We regret that registrations cannot be accepted by telephone. If faxing form or registering online, please do not mail.

### How did you hear about this symposium? (Check all that apply)

Mail  Email  Previous Attendee  Internet (specify site) \_\_\_\_\_  Other \_\_\_\_\_

♿ In consideration of the Americans with Disabilities Act, please check here if you require special services, and we will contact you to determine your specific needs. Please submit this form **two weeks prior** to the symposium.

## Registration

Registration fee includes tuition for all sessions, course material, meals and snacks served before, during and after sessions. Individual Specialty Track options are also available.

The following options are available to expedite your symposium registration:

- Register online at [MiamiRobotics.BaptistHealth.net](http://MiamiRobotics.BaptistHealth.net).
- Mail registration with payment to Baptist Health CME Department, 8900 North Kendall Drive, Miami, Florida 33176.
- Fax the attached form with credit card information to **786-533-9706**.

Confirmations will be sent to acknowledge registrations received before **Monday, January 16, 2012**. Registrations will not be processed or confirmed without full payment. Rates increase \$50 after January 16, 2012.

## Cancellation Policy

Cancellations must be sent in writing and received or postmarked by **Monday, January 16, 2012**, to receive a refund of the registration fee, less a \$50 administrative fee. Cancellations received or postmarked after **January 16** will forfeit the registration fee.

## For Additional Information

Contact the Baptist Health CME Department at **786-596-2398** or [CME@BaptistHealth.net](mailto:CME@BaptistHealth.net).

## Location and Accommodations

Fontainebleau Hotel ■ 4441 Collins Avenue, Miami Beach, Florida 33140  
Telephone: 800-727-1926 ■ Website and Reservations: [fontainebleau.com](http://fontainebleau.com)

The famous Fontainebleau Miami Beach Hotel is a spectacular blend of Golden Era glamour and modern luxury. At the Fontainebleau, striking design, contemporary art, music, fashion and technology merge into a vibrant new kind of guest experience.

Following a \$1 billion renovation, the 22-acre oceanfront hotel features signature restaurants by award-winning chefs; two chic nightlife venues; a two-story, 40,000-square-foot spa; an expansive poolscape, and a pristine Atlantic Ocean beach. A landmark since its debut in 1954, the Fontainebleau has been restored and transformed by a team of renowned architects and designers to create the most dynamic destination resort on the eastern seaboard.

**Hotel rooms go very quickly!** Make your hotel reservation now by calling **1-800-548-8886** or go to [fontainebleau.com](http://fontainebleau.com) to receive the special group rate of \$309, plus applicable taxes. Group rates will be honored through **Wednesday, January 18, 2012**, based on availability.

## Airports

The Fontainebleau Hotel is 20 minutes from Miami International Airport and 35 minutes from Ft. Lauderdale/Hollywood International Airport.



## South Miami Hospital Center for Robotic Surgery

The robotic system for surgery available at South Miami Hospital offers a new approach to traditional open surgery. It represents our commitment to the latest medical advancements, making complex operations more precise and less traumatic.

**Baptist Health South Florida** is the largest not-for-profit healthcare organization in the region. Affiliates of Baptist Health include Baptist Hospital of Miami, Baptist Children's Hospital, South Miami Hospital, Homestead Hospital, Mariners Hospital, Doctors Hospital, West Kendall Baptist Hospital, Baptist Cardiac & Vascular Institute and Baptist Outpatient Services. For more information about Baptist Health, go to [BaptistHealth.net](http://BaptistHealth.net).



**South Miami Hospital**  
**Center for Robotic Surgery**

**BAPTIST HEALTH SOUTH FLORIDA**