Florida Urological Society

70TH ANNUAL MEETING
AUGUST 30 - SEPTEMBER 2, 2018
Saddlebrook Resort
Wesley Chapel, FL

Register before August 3, 2018 to receive early and discounted registration rates.
Visit flaurological.org/register to register and learn more.

FUS PROGRAM COMMITTEE

Julio C. Gundian, Jr., MD (Chair)
Raymond W. Pak, MD, MBA (Chair)
Rafael E. Carrion, MD (President)
Sijo J. Parekattil, MD (NP/PA Session)
As I sat at a social function during last year’s Florida Urological Society (FUS) annual meeting, I observed many children, including my own, doing things kids do when their parents are engaged in more serious matters. I also observed my parents who were present at the same event. I thought back to my younger days at similar FUS functions, where I was the overactive child having fun and my father was highly involved. Admittedly, it was a bit surreal.

I pondered the experience of my father — who has also led this association — and his colleagues, making the time and effort to solidify a foundation of education, networking, science and stewardship with and for his Floridian peers. I thought about my coming into the field as a young urologist in a time of healthcare evolution and uncertainty, and finding that leveraging FUS information and opportunities to markedly improve patient outcomes and long-term practice success was invaluable to me.

And then I thought of our urological society. I know that FUS enables our individual members to operate from a position of strength when they take advantage of the benefits of their membership. I know that patients benefit from their doctor’s strength, and we — at one point or another — are all patients.

Our 2018 meeting will be held at the Saddlebrook Resort in Wesley Chapel August 30 – September 2, 2018. Saddlebrook is a lush, green beautiful facility with resort amenities for every member of the family. The program chairs this year are Drs. Julio Gundian and Raymond Pak from Mayo Clinic Florida. I want to commend them for preparing an outstanding educational program.

I personally invite you to join us for the 70th Annual Meeting of the Florida Urological Society — it will be an exceptional gathering.

Rafael E. Carrion, MD
2017 – 2018 FUS President
Our aim is to continue to improve the value of this meeting to both academic and private practice urologists. We will be providing updates in state of the art treatments while emphasizing the importance of the AUA guidelines and the best practices in our field. Our national visiting faculty consists of well-known leaders in the field. This year, we will have the honor of hearing from superstars Margaret Pearle, Alexander Gomelsky, Anthony D’Amico, Mohit Khera, Samir Taneja and Shahin Tabatabaei.

We will also be bringing you informative sessions covering urolithiasis, female pelvic medicine and neuourology, men’s health, prostate cancer, BPH and incontinence. We are also pleased to present our socioeconomic forum that focuses on critical issues for practicing urologists with a talk on medical malpractice from a legal expert James S. Haliczer, Esq. We hope you will also join us for the urology resident programs, such as the Milton Coplan Pyelogram Hour, the Victor Politano resident debates, and a moderated poster session including the best abstracts from residents in our Florida programs.

We know that you will find this exceptional program stimulating and look forward to seeing you at Saddlebrook!

I am very honored to serve as the Florida Urological Society’s Secretary/Treasurer. I have enjoyed being able to work aside my longtime friends and colleagues in Florida through this role.

Financially our society is prospering and remains fiscally sound. We thank everyone that was involved in helping raise money and promoted registration for last year’s meeting, and we look forward to continued success with this upcoming meeting.

As this year’s meeting nears, we are excited that even more of our Florida urology community will attend. We would like to see the majority of the urologists in our state join as members. Having completed my residency, fellowship and the last 10 years of my practice in the state of Florida, membership in the FUS has been an integral part of my ability to network and collaborate with my peers.

We look forward to seeing everyone at our 2018 70th Annual Meeting at the Saddlebrook Resort in Wesley Chapel, Florida. This meeting is chaired by Julio Gundian, MD and Raymond Pak, MD, MBA from the Mayo Clinic Florida. I would like to thank them and everyone for their hard work and dedication in planning this remarkable program.
The Florida Medical Association is the principal lobbying organization that protects the interests of physicians in the state of Florida. Founded in 1874, its mission is “Helping Physicians Practice Medicine.” Of the FUS’ 359 active members, 238 of them are also FMA members. This makes the FUS one of the highest co-membership shares of all specialties. I am honored to serve as one of six FUS FMA delegates.

During the 2018 Florida Legislative session, which ended on March 11, 2018, FMA lobbyist tracked nearly 250 bills and amendments that would have affected the practice of medicine in Florida. Legislation which will likely have the greatest impact on the practice of urology in the state is HB 21, a bill to limit Schedule II opioid prescriptions. Because of the rising number of deaths due to the opioid epidemic, Florida Governor Rick Scott issued an executive order declaring a public Health Emergency and allocated $27 million in federal grant funding for abuse prevention and treatment. HB 21 limits Schedule II opioid prescriptions for acute pain to three days and up to seven days for medically necessary reasons. It also requires physicians to consult the Prescription Drug Monitoring Program (PDMP) database to review the controlled substance history of patients who are 16 years of age and older when prescribing any Schedule II-IV controlled substance. Thanks to the lobbying by the FMA, the 3-7 day cap on opioid prescriptions will not apply to prescriptions written for the treatment of pain related to cancer, terminal illness, for palliative care, or for trauma patients with severe injuries. All physicians who prescribe opioids will have to complete a two-hour continuing education course on the prescribing of controlled substances. The course will have to be completed by January 31, 2019 and upon each license renewal thereafter. This legislation was signed into law by Governor Rick Scott on March 19, 2018 and will go into effect on July 1, 2018.

The FMA has opposed repeated attempts to expand the scope of practice for pharmacists. Legislation which would have allowed a pharmacist to test for, diagnose and treat influenza infections and strep pharyngitis was defeated. In the 2017 session, legislation which would have allowed pharmacists to order tests, evaluate labs, and prescribe medication was vigorously lobbied against and failed. It was reintroduced in this year’s session and again failed. The FMA also defeated legislation that would have allowed PA’s or ARNPs to sign or certify any document that typically requires a physician’s signature.

Termination of Maintenance of Certification Mandates, a major legislative priority of the FMA, again failed to pass in the recent session. HB 81, a bill introduced by Representative Julio Gonzales, an orthopedic surgeon from Venice Florida, as well as a senate companion bill would have prohibited loss of hospital medical staff privileges based solely on maintenance of certification. This legislation was opposed by the Florida Hospital Association and insurance companies. Other legislations, such as bills requiring health insurers to expedite step therapy exception requests, as well as legislation to prohibit retroactive denials by insurance companies, also did not pass. In prior years there was optimism that Florida would follow the lead of 14 other states that have repealed Certificate of Need (CON) laws. Despite support for such legislation from Governor Rick Scott during the 2017 legislative session, strong opposition from hospital lobbies prevented passage, and no new CON legislation was put forward this year.

In this 2018 election year with a senate seat, the governor’s race, and many congressional seats up for grabs, it is critical that we support the FMA and FMA PAC in electing pro-medicine candidates. Former Governor, Jeb Bush, considered one his major policy victories the 2003 cap on non-economic damages in medical malpractice suits (limits on pain and suffering awards to $500,000, or $1 million for catastrophic injuries). This issue was so important to Bush that he called lawmakers back to the Capitol for three special legislative sessions in the summer of 2003 to get a bill passed. Unfortunately in a 4-3 decision, these caps were declared unconstitutional by the Florida Supreme Court in June 2017. Of the four justices who voted to find the cap unconstitutional, three are facing mandatory retirement in January 2019 and the new supreme court justices will be reappointed by the newly elected governor. With the election of a pro-medicine governor, a more physician friendly supreme court may exist in the future.
Lawmakers take divergent paths on referral laws

Alternative payment models. Integrated delivery systems. Provider and payer consolidation. Each of these trends reflect the evolution of our nation’s varied health care delivery and financing systems toward the common goal of better care at lower cost. Laws and regulations in most states, however, have failed to keep up with these practical developments, and some policymakers would further inhibit patient-centered care with proposals to impose new referral restrictions.

While the report calls out the state’s high-court’s plaintiff friendly majority, which shrunk in 2017 from 5-2 to 4-3, it puts the real blame on plaintiff’s lawyers — dubbed an aggressive personal injury bar in the report — which it says are tarnishing the state’s judicial reputation.

In 2017, the Florida Supreme Court made decisions on four medical liability cases that the ATRF said undercut patient safety, protected lawyers’ fees, allowed higher damage awards and invalidated a law intended to reduce litigation.

The report concludes by saying that Florida “shows little inclination to make a much needed course correction.” Bipartisan legislative majorities catered to the trial bar last year in 2017 in defeating bills to address contingency fees in workers’ compensation claims, curtail AOB and PIP fraud, and reform the medical malpractice system.

In addition, with three of the Florida Supreme Court’s judges reaching mandatory retirement age next year, there is set to be a showdown over who is appointed to take their place and decide the new balance of the court. (Insurance Journal, March 13, 2018, www.goo.gl/JDMAhc)

Certificate of need revamp will not appear on ballot

A Constitution Revision Commission member on April 2 withdrew Proposal 54, which would have tied new hospital growth in the state to hospital-acquired infection rates at existing facilities. The CRC member in March told members of the commission that the proposed constitutional amendment was necessary because it would be the only way the state would ever be able to scrap the certificate of need system. In 2015, a commission appointed by Gov. Scott issued a final report supporting a “thorough re-examination of the CON program to measure its current impact on competition, quality, and cost in Florida.” The 2015 commission also supported a repeal of the process, if appropriate. (NEWS SERVICE OF FLORIDA, April 3, 2018)

Trauma drama continues as new law challenged

During the 2018 legislative session, lawmakers tried to resolve long-standing disputes that have largely come as HCA has opened trauma centers at many of its hospitals. Among other things, the new law changed the number of trauma-service areas from 19 to 18 and put a new “need formula” in law for the approval of trauma centers. It passed the Legislature unanimously. The provision in the law that concerns Nicklaus Children’s Hospital requires the state to provide Level I trauma status to any facility that had provisional Level I approval before January 2017 and had been operating as a Level I trauma center but had not received final verification by December 2017. (NEWS SERVICE OF FLORIDA, May 15, 2018)
2017 – 2018
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1955 * Linus W. Hewit, MD
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1953   George H. Putnam, MD
1952   Lee Sharp, MD
1951   Alvin Mills, MD
1950 * Arthur F. Turner, Jr., MD
1949 * Milton M. Coplan, MD

* Deceased
Educational Needs:
The field of urology covers a broad spectrum of both benign and malignant diseases of the genitourinary system, including the kidneys, ureters, bladder, prostate, urethra and male external genitalia. Clinical research evidence to guide the evidence-based practice of urology continues to evolve rapidly; however outside CME events, urologists have limited opportunity to familiarize themselves with evolving diagnostic and therapeutic approaches to the disease they treat on a day-to-day basis.

The objectives of this meeting are to provide Florida urologists with a convenient opportunity to educate themselves about the state-of-the-art management of urological diseases and engage with expert faculty of national prominence. Particular emphasis will be provided via recommendations from evidence-based clinical practice guidelines as well as continued quality improvement in urological patient care. Specific lecture sessions surrounding the detection and treatment of prostate, bladder and kidney cancer will update the urologist on the latest technology available to enhance their clinical practice and outcomes.

In addition, focused lectures by national experts will address contemporary issues in voiding dysfunction, reconstruction, infertility, BPH and endourology. Such forums provide an opportunity to disseminate novel techniques and technologies in an evidence-based manner to advance the overall field of knowledge.

The overall goal of the meeting is to provide an evidence-based pathway to discuss the current management of patients suffering from urologic diseases.

Educational Objectives:
At the conclusion of the FUS 70th Annual Meeting, attendees will be able to:
1. Explain the current state of stress incontinence surgery and MESH.
2. Describe the surgical techniques and outcomes for prolapse repair.
3. Identify the latest UDS guidelines.
4. Employ an evidence-based algorithm for approaching the diagnostic and therapeutic management of overactive and neurogenic bladder.
5. Discuss the concepts to work-up and treat female bladder outlet obstruction.
6. Identify novel management options for male infertility.
7. List the options for vaginal rejuvenation.
8. Identify the role of regenerative medicine in the management of erectile dysfunction.
9. Identify controversies in testosterone therapy including cardiovascular risk and use in prostate cancer patients.
10. Identify techniques to medically manage Peyronies disease.
11. Describe the surgical techniques for Peyronies disease.
12. Explain the physician role in the stewardship of antibiotics in urology.
13. Identify factors in medical malpractice cases.
14. Discuss physician workforce demands in Urology.
15. Review the management options for prostate cancer patients with high risk disease.
16. Describe the role of robotic radical cystectomy in the management of bladder cancer.
17. Describe role of robotic and laparoscopic platforms in renal surgery.
18. Describe the medical metabolic management of kidney stones.
19. Explain the evaluation and the surgical management of nephrolithiasis.
20. Explain techniques in maximizing shockwave lithotripsy, ureteroscopy and PCNL results.
21. Explain the latest surgical minimally invasive options for BPH in males.
22. Discuss the outcomes of HOLEP versus simple prostatectomy for very large prostate glands.
23. Identify indications for prostate artery embolization and outcomes.
24. Describe the role of novel imaging modalities in metastatic prostate cancer.
25. Describe the role of MRI in prostate cancer diagnosis with biopsy.
26. Discuss of the role of focal therapy in prostate cancer.
27. Identify indications for salvage or adjuvant radiation for previously treated prostate cancer.
28. Identify current concepts in the management of non-muscle invasive bladder cancer.
29. Review use of novel targeted immunotherapy agents in urologic cancers.
30. Explain the role of renal mass biopsy in clinical practice.
32. Describe the role of adjuvant systemic treatment in high risk renal cell carcinoma.
33. Review the role of PET and hybrid PET/MRI imaging for GU cancers.

Nurse Practitioner & Physician Assistant Clinical & Hands-On Session

Educational Needs
With the declining urology physician work force and increasing aging patient population, it is likely that nurse practitioners and physician assistants may play a larger role in the management of difficult urethral catheterization (DUC). There is a paucity of structured hands-on training for nurse practitioners and physician assistants in DUC and this session is geared at meeting those needs and providing a foundation for further on-the job training and application. This session will also provide clinical guidelines for common urological conditions.

Educational Objectives
At the conclusion of the Nurse Practitioner & Physician Assistant hands-on course, attendees will be able to:
1. Describe the normal urethral anatomy and be more comfortable with Foley catheter insertion.
2. Identify dilation techniques for urethral strictures and become proficient in dealing with this issue.
3. Demonstrate the tricks and tips for Cystoscopy technique.
4. Explain all treatment options for stricture disease.
5. Demonstrate proficiency in utilizing a new visual foley system.
6. Describe the basics and technique of suprapubic catheter insertion.
7. Identify the risks and morbidity associated with catheter related complications.
8. Discuss clinical guidelines for common urologic conditions.
CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Surgeons and the Florida Urological Society. The American College of Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™
The American College of Surgeons designates this live activity for a maximum of 17.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Non-physician healthcare professionals will receive a Certificate of Attendance. For information on the applicability and acceptance of Certificates of Attendance for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by the ACCME, please consult your professional licensing board.

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Disclosure Information
In compliance with the ACCME Accreditation Criteria, the American College of Surgeons, as the accredited provider of this activity, must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation.

Special Assistance:
We encourage participation by all individuals. If you have a disability, advance notification of any special needs will help us better serve you. Call (847) 517-7249 if you require special assistance to fully participate in the meeting.
THURSDAY, AUGUST 30, 2018

OVERVIEW

2:00 p.m. - 6:00 p.m.  FUS Board of Directors Meeting
4:00 p.m. - 6:00 p.m.  Registration/Information Desk Open

FRIDAY, AUGUST 31, 2018

OVERVIEW

6:00 a.m. - 5:25 p.m.  Registration/Information Desk Open
6:00 a.m. - 7:00 a.m.  Breakfast
10:15 a.m. - 3:45 p.m.  Exhibit Hall Open
6:00 p.m. - 8:00 p.m.  Welcome Reception

GENERAL SESSION

7:00 a.m. - 7:10 a.m.  Welcome and Opening Remarks
President: Rafael E. Carrion, MD
University of South Florida

7:10 a.m. - 3:45 a.m.  Session I: Urolithiasis
Moderator: Robert Marcovich, MD
University of Miami

7:10 a.m. - 7:30 a.m.  Update on Urolithiasis Guidelines
Guest Speaker: Margaret S. Pearle, MD, PhD
University of Miami

7:30 a.m. - 8:10 a.m.  Case Based Discussions
Speakers: Vincent G. Bird, MD
University of Florida College of Medicine
Robert Marcovich, MD
University of Miami

8:10 a.m. - 8:25 a.m.  Update on Medical Management
Guest Speaker: Margaret S. Pearle, MD, PhD
University of Miami

8:25 a.m. - 8:35 a.m.  Panel Discussion/Q&A

8:35 a.m. - 10:15 a.m.  Session II: Female Pelvic Medicine & Neurourology
Moderator: Lucas R. Wiegand, MD
University of South Florida

8:35 a.m. - 8:55 a.m.  SESAUA Visiting Professor Lecture I: Current State of Stress Urinary Incontinence Surgery
Guest Speaker: Alexander Gomelsky, MD
Louisiana State University (Shreveport)

8:55 a.m. - 9:10 a.m.  Pelvic Organ Prolapse: Surgical Options
Speaker: M. Louis Moy, MD
University of Florida

9:10 a.m. - 9:25 a.m.  Managing Bladder Outlet Obstruction in Women
Speaker: Daniel S. Hoffman, MD
University of South Florida

9:25 a.m. - 9:45 a.m.  SESAUA Visiting Professor Lecture II: Critical Appraisal of the UDS Guidelines
Guest Speaker: Alexander Gomelsky, MD
Louisiana State University (Shreveport)

9:45 a.m. - 10:00 a.m.  Navigating the Neurogenic Bladder in Adults
Speaker: Lucas R. Wiegand, MD
University of South Florida

10:00 a.m. - 10:15 a.m.  Panel Discussion/Q&A

10:15 a.m. - 10:35 a.m.  Break/Visit Exhibits

10:35 a.m. - 12:15 p.m.  Session III: Socioeconomic Forum
Moderator: Rafael E. Carrion, MD
University of South Florida

10:35 a.m. - 11:00 a.m.  Medical Malpractice Issues
Guest Speaker: James S. Haliczer, Esq
Haliczer Pettis & Schwamm Attorneys At Law

11:00 a.m. - 11:15 a.m.  Billing Coding Update
Speaker: Terrence C. Regan, MD
Advanced Urology Institute, LLC

11:15 a.m. - 11:25 a.m.  Urology Work Force Update
Speaker: Raymond W. Pak, MD, MBA
Mayo Clinic Florida

11:25 a.m. - 11:35 a.m.  Panel Discussion/Q&A

11:35 a.m. - 12:15 p.m.  Male Infertility: Novel Management Options for the General Urologist
Speaker: Sijo J. Parekattil, MD
The PUR Clinic

12:05 p.m. - 12:15 p.m.  Panel Discussion/Q&A

12:15 p.m. - 1:30 p.m.  Industry Satellite Lunch Symposium

1:30 p.m. - 3:15 p.m.  Session IV: BPH and Infections
Moderator: Chandler D. Dora, MD
Mayo Clinic Florida

1:30 p.m. - 1:50 p.m.  Latest on Antibiotic Stewardship and Guidelines: Recurrent UTI and Prostatitis
Speaker: Lisa Brumble, MD
Mayo Clinic Florida

1:50 p.m. - 2:20 p.m.  New BPH Therapies
Guest Speaker: Shahin Tabatabaei, MD
Massachusetts General Hospital/Harvard Medical School
SATURDAY, SEPTEMBER 01, 2018

OVERVIEW

6:30 a.m. - 3:10 p.m.  Registration/Information Desk Open
6:30 a.m. - 7:30 a.m.  Breakfast in Exhibit Hall
6:30 a.m. - 11:00 a.m.  Exhibit Hall Open
7:00 p.m. - 10:00 p.m.  Annual Banquet

GENERAL SESSION

7:00 a.m. - 7:05 a.m.  Welcome and Opening Remarks
  President:    Rafael E. Carrión, MD
                 University of South Florida

7:05 a.m. - 7:50 a.m.  Session V: Men's Health
  Moderator:    Gregory A. Broderick, MD
                 Mayo Clinic Florida

7:05 a.m. - 7:25 a.m.  Hypogonadism: Guidelines and Controversies
  Guest Speaker: Mohit Khera, MD, MBA, MPH
                 Baylor College of Medicine

7:25 a.m. - 7:45 a.m.  Stem Cells, PRP and Shockwave Therapy for ED
  Guest Speaker: Mohit Khera, MD, MBA, MPH
                 Baylor College of Medicine

7:45 a.m. - 8:00 a.m.  Medical Management of Peyronie's Disease
  Speaker:        Lawrence S. Hakim, MD, FACS
                 Cleveland Clinic Florida

7:45 a.m. - 8:15 a.m.  Peyronie's Disease When the Patient Needs Surgery
  Speaker:        Gregory A. Broderick, MD
                 Mayo Clinic Florida

8:00 a.m. - 8:15 a.m.  Peyronie's Disease When the Patient Needs Surgery
  Speaker:        Gregory A. Broderick, MD
                 Mayo Clinic Florida

8:15 a.m. - 8:35 a.m.  Male Incontinence: Sling vs. AUS
  Speakers:       Billy H. Cordon-Galiano, MD
                  Mount Sinai Medical Center
                  James B. Mason, MD
                  University of Florida

8:35 a.m. - 8:50 a.m.  Panel Discussion/Q&A

CONCURRENT SESSIONS BEGINS

10:00 a.m. - 12:00 p.m.  Nurse Practitioner & Physician Assistant Clinical & Hands-On Session: A Clinical Management Approach to Common Urological Conditions, Foley Insertion, Cystoscopy & Supra-Pubic Catheter Insertion
  Session Chair: Sijo J. Parekattil, MD
                 The PUR Clinic

10:00 a.m. - 11:30 a.m.  Common Urologic Disorders for the PA & NP

10:00 a.m. - 10:10 a.m.  Stone Management
  Speaker:        Vincent G. Bird, MD
                 University of Florida College of Medicine

10:10 a.m. - 10:20 a.m.  Management Protocols for New Genetic Markers
  Speaker:        Marc Barcenas, RN, MSN, ACNP-BC
                 Global Robotics Institute

10:20 a.m. - 10:40 a.m.  BPH Treatments
  Speaker:        Mary Mathe, PA-C
                 Florida Urology Associates

10:40 a.m. - 10:50 a.m.  Peyronie's Disease

10:50 a.m. - 11:00 a.m.  Hematuria

11:00 a.m. - 11:10 a.m.  Decreasing Catheter Related Events
  Speaker:        Sijo J. Parekattil, MD
                 The PUR Clinic

11:20 a.m. - 11:30 a.m.  Break, Question & Answer Session

11:30 a.m. - 12:00 p.m.  Hands-On Didactic Session: Foley Catheter Insertion, Dilatation Techniques, Cystoscopy, Stricture Management, Visual Foley Catheter Insertion, Supra-Pubic Catheter Insertion, Decreasing Catheter Related Events
  Moderators:     Jamin Brahmbhatt, MD
                  The PUR Clinic
  Sijo J. Parekattil, MD
                 The PUR Clinic

CONCURRENT SESSIONS ENDS
**SUNDAY, SEPTEMBER 02, 2018**

**SESSION VII: Prostate Cancer II**

**10:30 a.m. - 10:50 a.m.**  
The Evolving Concept of Focal Therapy for Prostate Cancer: Rationale and Early Outcomes  
Guest Speaker: Samir S. Taneja, MD  
New York University Medical Center

**10:50 a.m. - 11:10 a.m.**  
Update on Prostatectomy: Managing High Risk Disease  
Speaker: Sanj Punnun, MD, MAS  
University of Miami and Miami Veterans Affairs Medical Center

**11:10 a.m. - 11:30 a.m.**  
Salvage vs. Adjuvant Radiation  
Guest Speaker: Anthony V. D’Amico, MD, PhD  
Brigham and Women’s Hospital

**11:30 a.m. - 11:45 a.m.**  
Panel Discussion/Q&A

**11:45 a.m. - 12:00 p.m.**  
SESAUA Update  
SESAUA President: Scott B. Sellinger, MD, FACS  
Advanced Urology Institute, LLC

**12:00 p.m. - 1:00 p.m.**  
Industry Satellite Lunch Symposium

**1:00 p.m. - 2:30 p.m.**  
Victor Politano Resident Debates  
Moderator: Nicolas A. Muruve, MD  
Cleveland Clinic - Florida  
Judges:  
Anthony V. D’Amico, MD, PhD  
Brigham and Women’s Hospital  
Mohit Khra, MD, MBA, MPH  
Baylor College of Medicine  
Samir S. Taneja, MD  
New York University Medical Center

**2:30 p.m. - 2:50 p.m.**  
Resident Podium Session  
Moderator: Nicolas A. Muruve, MD  
Cleveland Clinic - Florida

**2:50 p.m. - 2:55 p.m.**  
FUS Medical Student Fellowship: UTI Rate Following Office Cytoscopy in the Florida VA System After Implementation of New Standardized Handling and Storage Practices  
Speaker: Vincent Roth  
University of Florida

**7:00 p.m. - 10:00 p.m.**  
Annual Banquet

**9:55 a.m. - 10:10 a.m.**  
Renal Cancer Update  
Speaker: Li-Ming Su, MD  
University of Florida, College of Medicine

**10:10 a.m. - 10:25 a.m.**  
Robotic Partial Nephrectomy  
Speaker: David D. Thiel, MD  
Mayo Clinic Florida

**10:25 a.m. - 10:40 a.m.**  
Upper Tract TCC  
Speaker: Wade J. Sexton, MD  
Moffitt Cancer Center

**10:40 a.m. - 10:55 a.m.**  
Bladder Cancer Update  
Speaker: Trushar Patel, MD  
University of South Florida

**10:55 a.m. - 11:10 a.m.**  
Intravesical Therapies for Bladder Cancer  
Speaker: Chad R. Ritch, MD, MBA  
University of Miami Leonard M. Miller School of Medicine

**11:10 a.m. - 11:25 a.m.**  
Transition from Open to Robot Cystectomy  
Speaker: Paul R. Young, MD  
Mayo Clinic Florida

**11:25 a.m. - 11:40 a.m.**  
Immunotherapy Primer for Urologists  
Speaker: Jingsong Zhang, MD, PhD  
Moffitt Cancer Center

**11:40 a.m. - 11:55 a.m.**  
Innovations in Oncology Imaging: PET and Beyond  
Speaker: Barbara Ercole, MD  
Cleveland Clinic Florida

**11:55 a.m. - 12:15 p.m.**  
Panel Discussion/Q&A

**12:15 p.m. - 12:20 p.m.**  
Closing Remarks  
President: Rafael E. Carrion, MD  
University of South Florida
**Who Should Attend?**
The Florida Urological Society 70th Annual Meeting provides continuing medical education for medical students, residents, fellows, nurse practitioners, physician assistants and practicing physicians in the field of urology. The program applies to physicians with all levels of experience and covers diverse topics relevant to this specialty.

**Registration/Information Desk Hours**
- **Thursday August 30, 2018** 4:00 p.m. – 6:00 p.m.
- **Friday, August 31, 2018** 6:00 a.m. – 5:25 p.m.
- **Saturday, September 1, 2018** 6:30 a.m. – 3:10 p.m.
- **Sunday, September 2, 2018** 7:15 a.m. – 12:30 p.m.

**Exhibit Hall Hours**
- **Friday, August 31, 2018**
  - Welcome Reception: 6:00 p.m. – 8:00 p.m.
  - **Saturday, September 1, 2018**: 6:30 a.m. – 11:00 a.m.

**Welcome Reception**
- **Date:** Friday, August 31, 2018
- **Time:** 6:00 p.m. – 8:00 p.m.
- **Location:** Exhibit Hall
- **Attire:** Business Casual

Members can visit with exhibitors, connect with fellow members, sample a variety of wines, and enjoy delicious appetizers.

**Annual Banquet**
- **Date:** Saturday, September 1, 2018
- **Time:** 7:00 p.m. – 10:00 p.m.
- **Location:** Tampa Museum of Art
- **Attire:** Business Casual
- **Cost:** Additional tickets may be purchased for $115.00 for a spouse/guest, $55.00 for children ages 10 – 15 and free for children under 10.

**Airport Information**
Tampa International Airport is approximately 32 miles from the Saddlebrook Resort or 30 minutes by car.

**Taxi Cab Services**
Several taxi companies operate at the Tampa International Airport:
- Yellow Cab: (813) 253-0121
- United Cab: (813) 777-7777

Taxi rates for a one-way transfer to the hotel cost approximately $90.00.

**Rental Car Information**
Avis® Rent-A-Car is the official rental car company for the FUS 2018 Annual Meeting. For reservations, please call (800) 331-1600, and use the code “J901055” to receive the discounted rates.

**Shuttle Service**
The Saddlebrook Resort offers shuttle service during the hours of 8:00 a.m. – 6:00 p.m. ET. Please call (813) 907-4455 for more information. To make reservations outside the hours outlined above, or for additional resort information, please call (813) 907-4401.

**Hotel Information**

**Saddlebrook Resort**
- 5700 Saddlebrook Way
- Wesley Chapel, FL 33543
- Main: (800) 729-8383
- Website: saddlebrook.com
- Room Rate: $149.00
- Hotel Deadline: August 3, 2018
- Reservations: 800-729-8383

**Room Rate**
FUS has negotiated a discounted rate of $149.00 plus tax (currently 16%) at the Saddlebrook Resort.

**Hotel Deadline**
The deadline to receive the FUS group rate is August 3, 2018. FUS encourages you to make your reservation early, as the hotel and discount block may sell out before this date. After this date, reservations will be accepted based on availability and higher rates may apply.

**Reservations**
Attendees are responsible for making their reservations by calling the hotel at (800) 729-8383 or by visiting flaurological.org/hotel. Please reference the FUS 2018 Annual Meeting to receive the discounted rate.
Register quickly and easily at: flaurological.org/register
Online registration will be open through 8/20/2018, after this date, on-site registration will be available.

In recognition of the ongoing recovery efforts from last fall’s hurricanes, the FUS is offering complimentary registration for all attendees from Puerto Rico.

<table>
<thead>
<tr>
<th>Registration Categories</th>
<th>Early Registration Fee Through 8/3/2018</th>
<th>Regular Registration Fee After 8/3/2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Member (Active, Honorary)</td>
<td>$345</td>
<td>$395</td>
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<tr>
<td>Senior Member (must already have senior status in FUS)</td>
<td>$225</td>
<td>$275</td>
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<tr>
<td>Nonmember (includes Candidates)</td>
<td>$520</td>
<td>$570</td>
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<td>Student</td>
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<tr>
<td>Practice Manger/Administrator Member</td>
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<td>$170</td>
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<tr>
<td>Practice Manager/Administrator Nonmember</td>
<td>$220</td>
<td>$270</td>
</tr>
<tr>
<td>Advance Practice Nurse/Physician Assistant Member</td>
<td>$120</td>
<td>$170</td>
</tr>
<tr>
<td>Advance Practice Nurse/Physician Assistant Nonmember</td>
<td>$220</td>
<td>$270</td>
</tr>
</tbody>
</table>

Registration Fee Includes:
- Entrance to scientific sessions
- Breakfasts and breaks
- One ticket to the Welcome Reception
- One ticket to the FUS Annual Banquet
- Program Materials

Spouse/Guest Registration Fee Includes:
- Breakfast Friday and Saturday
- One ticket to the Welcome Reception
- One ticket to the FUS Annual Banquet

Online Registration
Registration for the FUS 70th Annual Meeting is available online at flaurological.org/register. Online registration will be available until August 20, 2018. After this date, registration will only be accepted onsite. A printable version of the registration form is also available on the website for those who wish to mail their registration. Phone registrations cannot be accepted. Visit flaurological.org/register to register today.

Industry Registration
The cost of registration for an industry employee whose company is already supporting FUS OR Industry Medical Science Liaison is $570 – proof of MSL Title may be required before confirmation of registration. The cost of registration for an industry employee whose company is not already supporting FUS is $600. Industry employee submissions will need to be approved prior to confirmation of registration, which may be based on current industry support. To find out if your company is currently supporting FUS, please contact Brittany Kallman in the Registration Department by email at brittany@wjweiser.com.

Early Registration Deadline
Meeting registration forms must be received by the FUS Executive Office by August 3, 2018 to receive the discounted early registration rate. All forms received after this deadline will be assessed the regular registration fee.

Registration Cancellation & Refund Policy
Registration refund requests must be submitted in writing to the FUS Executive Office by August 3, 2018. All refund requests will be subject to a $50 processing fee. No refunds will be made after August 3, 2018.

Special Needs
For accommodations on the basis of disability or special dietary needs, please call (847) 517-7249.

Questions
Contact the FUS Executive Office by:
Phone: (847) 517-7249 | Fax: (847) 517-7229
Email: info@flaurological.org | Website: flaurological.org
Hotel Activities

**Superpool**

One feature that makes Saddlebrook one of the best Tampa Bay luxury hotels is our 500,000-gallon Superpool, an expansive 270 ft. long free-form pool with lap lanes as well as water basketball, volleyball nets and nearby hot tubs. You’ll also find luxurious cabana rentals stocked with amenities and an array of sundries from towels to sunscreen at The Swim Shop. After a few hours in the sun, recharge with a tropical beverage and specialty menu from the Poolside Café. Saddlebrook also offers a rotating schedule of pool activities from games to Dive-In Movie nights. Our award-winning resort also features two additional pools, including the Serenity Pool, which is located behind Dempsey’s Steak House and reserved for adults 18 and over. The third pool is located near The Fitness Center at The Sports Village, and is open to guests of all ages.

Open daily from 8 a.m., The Swim Shop offers towels, sun screen and other sundries as well as bicycle and fishing pole rentals. Be sure to stop by and get the latest information about the resort’s scheduled pool activities.

**Fitness Center**

Health and wellness is a major focal point at Saddlebrook Resort and both our Fitness Center and Elite Training Programs are designed with that in mind. Located at the Sports Village, our 3,300-square-foot Fitness Center is equipped with everything you need for a great workout, including advanced cardiovascular and strengthening equipment from Cybex, Life Fitness, Woodway and other top brands. We offer pre-arranged fitness activities ranging from yoga and Pilates classes to morning power walks and boot camps.

In addition to our fitness center, we also invite you to take advantage of the Athletes Compound professional-level nutritional and fitness offerings at our state-of-the-art Athletes Compound. Please note that reservations are required with our professional personal fitness trainers for these programs.

Saddlebrook’s Fitness Center is open seven days a week, and available to all resort guests. We also ensure the center is always staffed during operating hours.

**Arnold Palmer Signature Golf Courses**

Saddlebrook Resort is home to two of Florida’s most picturesque and playable golf courses, as well as the renowned Saddlebrook Golf Academy and the Saddlebrook Preparatory School for junior athletes. Designed by golf legend Arnold Palmer, both of our Tampa golf courses incorporate rolling fairways and well-maintained greens along with wilderness areas full of cypress, pine and palm trees. Add in our state-of-the-art training facility, Pro Shop and professional instruction, and it’s easy to see why Saddlebrook is an unrivaled Florida golf resort.

**Tennis**

The Tampa Tennis Academy was acquired in 1986 from the legendary Harry Hopman. Harry Hopman’s philosophy and focus on fitness made Hopman one of the most successful tennis coaches in history, and became the foundation of the Saddlebrook Program. That focus is still under the leadership of The Tennis Program Director, Howard Moore, and the intense drills we run during our daily clinics.

The Hopman Tennis Program at Saddlebrook offers tennis programs for players of all ages and ability levels. Our renowned Tampa tennis facility attracts enthusiasts from across the globe, and is home to 45 courts including all four Grand Slam surfaces. Saddlebrook Tennis has the ability to cater to the true tennis fanatics who choose to participate in our demanding five-hour a day program, offered 365 days a year, while also providing corporate meeting attendees with an opportunity to fit in a quick lesson or a few sets of competitive play.

**Kids Rule at Saddlebrook, A Family-Friendly Tampa Bay Resort**

Kids, grab your swimsuit and sneakers and join our counselors for a fun-filled day at one of the best family-friendly Florida resorts. Designed for kids from four to 12, the Saddlebrook Resort S’Kids Club offers a variety of fun and stimulating activities daily from 9 a.m. to 4 p.m. under the supervision of our friendly and professional staff. Advance registration is required as space is limited.
Florida Urological Society
70th Annual Meeting
August 31 - September 2, 2018
Saddlebrook Resort
Saddlebrook, FL

Preliminary Program & Registration Information Enclosed!
Register Quickly and Easily at flaurological.org/register