



COME FOR KNOWLEDGE AND STAY FOR CARNIVAL! ATLAPA CONVENTION CENTER, PANAMA. FEBRUARY 5 -9, 2018.

NAND SCIENTIFIC LEADERSHIP FORUM.

"BRIDGING DIVIDES, INTEGRATING DISCIPLINES, BREAKING PARADIGMS"





# "MEDICINE OF THE FUT AND THOSE LEFT BEHI

**UROLOGY & INTERDISCIPLINARY MEDICAL UPDATE COURSE** "WHAT'S NEXT FOR MEN'S HEALTH"

Nobel Laureate Dr. Aaron Ciechanover, Researcher, Israel , Honorary President Dra. Ingrid Perscky Arravanti, Urologist, Panama, President Dr. Camilo Fernandez Alonso, Cardiologist, U.S.A., Vice President SCIENTIFIC INTERNATIONAL COMMITTEE Prof. Remigio Vela Navarrete, Urologist, Spain, Vice President Dr. Cullley Carson, Urologist, U.S.A. Dr. Raju Thomas, Urologist, U.S.A. Dr. Adan Rios, Urologist, U.S.A.

30 AMA PRA CATEGORY 1 CREDITS

MEDTECH & PHARMA EXPO

www.gmhsummit.org

Info@gmhsummit.org

ingrid@gmhsummit.org

Wapp: 507-66160426

Telefax: 507-2694573

# **UROLOGY GUEST SPEAKERS**

Dr. Alejandro Rodríguez	Chief Uro&UroOncology, Dir. Robotics& MIS, Samaritan Med. Ctr., Watertown, NY.		
Dr. Allen Morey	Professor and Distinguished Chair in Urology, UTSouthwestern, Dallas, Tx.		
Dr. Alexis Michaele Alva Pinto	Vice-Pres. Consejo Directivo Soc. Peruana Urología. Uro. Oncólogo, CMI,ENDO, LAPA		
Dr. Arthur Burnett (AUA Speaker)	Prof. & Director, Sexual Med. Program, Johns Hopkins Med.		
Dr. Aly Abdel-karim	Professor of Urology at Faculty of Medicine, Alexandria University, Egypt		
Dr. Anthony Atala	Dir. Wake Forest Inst., Regenerative Medicine, Prof. Depart. Urology Wake Forest U.		
Dr. Antonio C. Lima Pompeo	Prof. & Chairman, Faculdade de Med. do ABC, São Paulo		
Dr. Brian Matlaga	Prof. & Director of Stone Disease, Johns Hopkins Medicine, Baltimore		
Dr. Burak Turna	Asso. Prof. of Uro. at Ege Univ. School of Medicine, Izmir, Turkey		
Dr. Celeste Alston (AUCA Speaker)	Asociacion de Urologos de Centro-America y el Caribe		
Dr. Claus Roehrborn	Prof. & Chairman at UT Southwestern Medical Center, Dallas		
Dr. Culley Carson III (ASMH Speaker)	Rhodes Distinguished Prof. of Urology, UNC, Chapel Hill, NC		
Dr. Eduard Garcia-Cruz	Urología Funcional y Reconstructiva, Hospital Clínic de Barcelona		
Dr. Frans M.J. Debruyne (EAU Speaker)	Prof. of Uro. & Chmn, Med. Dir. Andros Men's Health Institutes, Arnhem		
Dr. Giuseppe Morgia ( SIU )	Prof. Department of Urology, University of Catania, Italy. Societa. Italiana d'Urologia		
Dr. Guillermo Mac Millan	Dir. Instituto Diagnostico Urologico. Jefe Servicio Uro. H. Carlos Van Buren, VMar, Chile		
Dr. Hamilton Zampolli	Adjunct Urologist Dep. of Urology Dr. Arnaldo Vieira de Carvalho Cancer Inst. Sao Paulo		
Dr. Hernan Aponte	Prof. & Chairman Urology Service at Hospital de San José, Bogota		
Dr. Ingrid Perscky	Chair, GMHFoundation. President, GMHSummit 2018, Panama.		
Dr. Jason J. Jameson	Urologist, Mayo Clinic. Board, American Society for Men's Health.		
Dr. Jeanette Potts	CoFounder, Vista Urology& Pelvic Pain Partners, San Jose, California		
Dr. Jennifer Berman	Director, Berman Women's Wellness Center, UCLA, Los Angeles, CA.		
Dr. Jesús Torres	Jefe Serv. Uro. Hosp. Juarez, MX. Presidente Sociedad Mexicana de Urología.		
Dr. Jihad Kouk	Director, Center for Advanced Robotic and Laparoscopic Surgery, CC Ohio,		
Dr. Jorge Gutierrez A. (CAU Speaker)	Secretary- Confederación Americana de Urología		
Dr. Khaled Fareed	Ass. Prof. Surg. CWRU, Staff, Glickman Urol&Kidney Inst., Cleveland Clinic, Ohio.		
Dr. Martin Miner	Clinical Ass. Prof. Family Medicine&Urology Warren Alpert Sch. of Med. Brown U.		
Dr. Ma. Fernanda Peraza	Adjunct Prof. Andrology Department at Fundacio Puigvert, Barcelona		
Dr. Manoj Monga (AUA Speaker)	Prof. Dir. Endourology &Stone Disease Cleveland Clinic. Secretary, AUA		
Dr. Mehmet Bulent Semerci (TSU)	Chairman Ege Uni. Medical Faculty Urology Dept., Past President, Turkish Urology. Ass.		
Dr. Miguel Castellan	Dir. Robotic/Pediatric Uro, Chris Evert Children's Hosp., Fort Lauderdale		
Dr. Mohamed Eissa (SEU Speaker)	President of the Egyptian Urological Association, Pediatric Urology.		
Dr. Octavio Castillo	Jefe de Unidad de Urologia, Dir. Centro Cirugia Roborica, INDISA, Santiago.		
Dr. Raju Thomas (SESAUA Speaker)	Chairman Depart. of Urology at Tulane Medical Center, New Orleans		
Dr. Ralph Clayman	Professor, UC Irvine Healht, Minimally Invasive Surgery, Renal Diseases.		
Dr. Remigio Vela Navarrete	Emeritus Professor of Urology at Fundacion Jimenez-Diaz, Madrid, Spain		
Dr. Ricardo González	Director, Centers for Voiding Dysfunction. Houston Metro Uro., Houston		
Dr. Ronald Virag	Director, Centre d'Explorations et Traitements de l'Impuissance, Paris		
Dr. Sergio Durán	Urólogo Titular Inst. Neuroradiología, Inst. Nacional de Rehabilitación, DF, Mexico.		
Dr. Vipul Patel	Medical Director, Global Robotics Institute, at Florida Hospital Celebration. FL		
Dr. Xu Zhang	Director Urology Department at Military Hospital 301 Beijing-China		

























# **MULTISPECIALTIES SPEAKERS**

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Prof. Dr. Aaraon Ciechanover (Nobel Laureate)	Tumor and Vascular Biology Research Center at Technion Institute, Israel		
Dr. Adan Rios (Oncologist)	Associate Prof. of Oncology at U. of Texas Health Center, Houston		
Dr. Alexandre Kalache (Public Health)	Co-Chair, Intl. Longevity Ctr. (ILC) Global Alliance, President, ILC-Brazil		
Dr. Alfredo Macharaviaya (Radiologist)	Past President Panamanian College of Medicine.		
Dr. Camilo Fernandez-A. (Cardiologist)	Director, Cardiovascular Imaging, HeartGEN Institute, Boston, MA, USA		
Dr. Cedric Sheffield (Cardiovascular Surgeon)	Director Cardiothoracic and Heart Transplant Surgeon, Cleveland Clinic		
Dr. Daniel Wilson, Psychiatrist (APA SPEAKER)	President, Western University of Health Sciences		
Dr. Elaine Urbina (Pediatrician) (AHA SPEAKER)	Director, Preventive Cardiology, Cincinnati Childre's. Prof., UC Depart. of Pediatrics.		
Dr. Emily Wentzel (Anthropologist)	Assistant Professor at The University of Iowa, Iowa City, IA, USA		
Dr. Francisco Becerra (Public Health)	Assistant Director of Pan American Health Organization / WHO		
Dr. Ibis Sanchez Serrano (Pharma)	President, Founder, CEO, The Core Model Corporation, Boston, MA, USA		
Dr. Jose Nativi Nicolau (Cardiologist)	Assist. Prof. of Med. U. of Utah. Cardiovascular Dir. Amyloidosis Program		
Dr. John Greskovich (OncoRadiology)	Medical Director, Dep. of Radiation Oncology, Clev.Clinic. Maroone Cancer Ctr		
Dr. Katy Morris (Sports Med.&Orthopaedics)	Director, Sports Medicine Program North Oaks, LA		
Robotic Bariatric Surgeon/Thoracic Surgeon	TBA		
Dr. Marco A. González (Neurologist)	Assistant Professor - Dept. of Neurological Sciences, U. of Nebraska Med. Center		
Dr. Marianne Legato (Internal Medicine)	Professor Emerita of Clinical Medicine at Columbia University		
Dr. Mathew Raspberry (Critical Medicine)	Co-Director, Addiction and Dependency Center, U. of Tennessee Medical Center		
Dr. Michael J. Thompson (Internal Medicine)	Clinical Professor, UMass Medical School, Research Chief, Adult Diabetes		
Dr. Peter Wilson (Cardiologist)	Prof. of Med, Emory U., Director of Epidemiology and Genomic Medicine		
Pharma Industry R&D Keynote Speaker	TBA. Academic Lecture		
Dr. Ramin Khorasani (Radiologist))	Vice Chair, Department of Radiology, Associate Professor, Harvard Medical School		
Dr. Jagannatha Rao (Investigador)	Director, Inst. de Investigación Cieníifica y Servicios de Alta Tecnología (INDICASAT)		
Dr. Robert Amato (Oncologist)	Director, Oncology Division at UTH Medical School, Houston, TX, USA		
Dr. Robert M. Nerem (Bio-Engineeering)	Director, Georgia Tech/Emory Center for the Engineering of Living Tissues.		
Dr. Roham Samson (Cardiologist)	Assist. Prof. Clinical Medicine, Heart and Vascular Institute, Tulane U.		
Prof. Schmuel Petrovski (Molecular Genetics)	Ass. Prof. Molecular Genetics Dep. The Weizmann Institute of Science, Israel		
Dr. Scott L. Pomeroy (Ped. Neurology)	Prof. Of Neurology, Chair, Dep. Of Neurology, Boston Children's Hospital		

INTERNACIONAL ORGANIZING COMMITTEE: Dr. Camilo Fernández Alonso (USA), Dr. Culley Carson (USA), Dr. Raju Thomas (USA), Dr. Remigio Vela Navarrete (España), Dra. Ma. Fernanda Peraza (España), Dr. Aly Abdel-karim (Egipto).

LOCAL ORGANIZING COMMITTEE: UROLOGY. Dr. Ingrid Perscky (Presidenta), Dr. Celeste Alston, Dr. Katherine Henríquez, Dr. Paola Román, Dr. Irela Soto, Dr. Cleveland Beckford, Dr. Edgard Figueroa, Dr. Rubén Ureña, Dr. Eustorgio Zevallos, Dr. Manuel Guerra, Dr. Juan Materno Vásquez, Dr. Alejandro Jiménez, Dr. David Crespo, Dr. Eduardo Fletcher, Dr. Edwin Pimentel. Dr. Walter Morales, Dr. Enrique Alemán F., Dr. Jose Adolfo Delgado.

OTHER SPECIALTIES: Dr. Juan Pablo Bares – Oncólogo, Dr. Norberto Calzada – Cardiólogo, Dr. Alexander Romero – Cardiólogo, Dr. Jorge Sinclair – Medicina Crítica, Dr. Richard Altieri-Cirujano Bariátrico, Dr. Jose Manuel Fábrega – Cirujano Oncólogo.















### 2a. CUMBRE GLOBAL DE SALUD MASCULINA 5-9 FEBRERO DE 2018. **CARNAVALES DE LA CIUDAD 9-13 DE FEBRERO**

TARIF		

VALIDAS HASTA/VALID THROUGH	11/30/2017
MEDICOS/OTROS. PHYSICIANS/OTHERS*	\$400,00
ENFERMERAS/NURSES*	\$100,00
RESIDENTES E INTERNOS/RESIDENTS AND INTERNS*	\$100,00
ESTUDIANTES MEDICINA/MEDICAL STUDENTS*	\$80,00
ACOMPAÑANTES/COMPANIONS**	\$200,00
CUMBRE Y FORO LIDERAZGO CIENTIFICO/SUMMIT AND LEASERSHIP FORUM***	\$200,00
GALA MUSEO BIODIVERSIDAD/GALA AT THE BIODIVERSITY MUSEUM.	\$75,00
" 30% adicional despues del 30 de noviembre/ additional 30% after Nov. 30th.	

DE MARTES A VIERNES/FROM TUESDAY TO FRIDAY

\*INCLUYE: Material, 7 refrigerios, 4 almuerzos, Cena inaugural, Coctel clausura y un seminario

\*\*INCLUYE: Material, Cena inaugural, Coctel clausura, paseo turistico y de compras. Almuerzo.

\*\*\*INCLUYE: Material, 2 refrigerios, 1 almuerzo, Gala inaugural

PAQUETES CON INSCRIPCIÓN, HOTEL y DESAYUNO INCLUIDO.	SHERATON	ALOFT	RESIDENTES
HOTEL WITH BREAKFAST AND REGISTRATION PACKAGE.			
1 MÉDICO/OTRO. 1 PHYSICIAN/ OTHER			
DOS NOCHES SENCILLO/TWO NIGHTS SINGLE	670	655	450
TRES NOCHES SENCILLO/THREE NIGHTS SINGLE	780	765	565
CUATRO NOCHES SENCILLO/FOUR NIGHTS SINGLE	890	875	675
CINCO NOCHES SENCILLO/FIVE NIGHTS SINGLE	1000	985	785
SEIS NOCHES SENCILLO/SIX NIGHTS SINGLE	1110	1095	895
SIETE NOCHES SENCILLO/SEVEN NIGHTS SINGLE	1220	1205	1005
MÉDICO/OTRO Y ACOMPAÑANTE. PHYSICIAN/OTHER AND COMPANION			
DOS NOCHES DOBLE/TWO NIGHTS DOUBLE	920	905	705
TRES NOCHES DOBLE /THREE NIGHTS DOUBLE	1030	1015	815
CUATRO NOCHES DOBLE /FOUR NIGHTS DOUBLE	1140	1125	925
CINCO NOCHES DOBLE /FIVE NIGHTS DOUBLE	1250	1235	1035
SEIS NOCHES DOBLE /SIX NIGHTS DOUBLE	1360	1345	1145
SIETE NOCHES DOBLE /SEVEN NIGHTS DOUBLE	1470	1455	1255
2 MÉDICOS Y OTROS /2 PHYSICIANS AND OTHERS			
DOS NOCHES DOBLE/TWO NIGHTS DOUBLE	1120	1105	705
TRES NOCHES DOBLE /THREE NIGHTS DOUBLE	1230	1215	815
CUATRO NOCHES DOBLE /FOUR NIGHTS DOUBLE	1340	1325	925
CINCO NOCHES DOBLE /FIVE NIGHTS DOUBLE	1450	1435	1035
SEIS NOCHES DOBLE /SIX NIGHTS DOUBLE	1560	1545	1145
SIETE NOCHES DOBLE /SEVEN NIGHTS DOUBLE	1670	1655	1255
MAS TARIF <mark>AS</mark> EN WWW.GMHSUMMIT.ORG			



















#### **GMHSummit 2018. Tentative Summit and Update Course Schedule.**

#### Monday, February 5. Pre-Summit Program.

Registration: Atlapa Convention Center: 10am-6pm

Workshops. Simulation Center.

Social Program: Visit to Panama Canal Museum. Faculty Dinner in the Old Town (American

Trade Hotel)

#### Tuesday, February 6. Summit Program.

Global Men's Health Summit: "The Medicine of the Future and Those Left Behind" Opening. Anayansi Theater. 8am-5pm

Magisterial presentations of distinguished scientists, physicians, heads of non-profit, scientific and medical organizations, government and human rights advocates. Meeting with 11th and 12<sup>th</sup> grade high school students. **Social Program:** Inaugural Ceremony. Cocktail in the Ruins of Panama La Vieja (1519). Local Cultural Presentation. 6:30-9:30pm

# Wednesday, February 7. Urology and Interdisciplinary Update Course Program. 7:30am-5:00pm

Plenaries in the morning and specialty program in the afternoon. Presentation in "forum" format. Interaction with the attendees.

Precision medicine: Education and Scientific Research Leadership Forum.

Live Surgeries. Urology and Cardiology. Live Prostate Surgery Duel: Robotic vs Laparoscopic vs Open. STDs Forum. Multiple workshops: minimally invasive surgery with simulators. **Social Program:** visit and dinner at the Biodiversity Museum. Invited Faculty. Optional (and extra) for attendees. 6:30-9:30pm

Thursday February 8. Urology and Interdisciplinary Update Course Program. 7:30am-5:00pm Plenaries in the morning and specialty program in the afternoon. Presentation in "forum" format. Interaction with the attendees. Simultaneous live surgeries. Penile prosthesis and artificial sphincter placement, Multiple workshops: minimally invasive surgery with simulators. Pediatric Urology workshop with live surgery of complicated hypospadias. Super Power Lunch: "Sex and the City" for Men and Women. **Social Program:** faculty dinner at the Miraflores Locks of the Panama Canal. Optional (and extra) for attendees. 6:30-9:30pm

#### Friday February 9. Urology and Interdisciplinary Update Course Program.

**Resident's day program 7:30am – 3:00pm.** Plenaries in the morning and specialty program in the afternoon. Presentation in "forum" format. Interaction with the attendees. Transgender genital reconstruction surgery. Multiple workshops: minimally invasive surgery with simulators. Laparoscopy workshop with pigs featuring international instructors. **Social Program:** Closing Ceremony: Coronation of the 2018 Carnival Queen in honor of the Summit attendants. 6:00pm

Friday 9-13. Carnival of the City. Special hotel and tourism packages. Attendees VIP guests of the City.



## PANAMA CITY, FEBRUARY 6-9, 2018.

# UROLOGY

#### PRELIMINARY PROGRAM

SYMPOSIUM. BENIGN PROSTATIC HYPERPLASIA (BPH). WHAT LIES AHEAD?

- Epidemiology and evaluation.
- Guidelines for the diagnosis of lower urinary tract symptoms in men.
- BPH and PSA: Correlation and management.
- Nocturia: advances in diagnosis and treatment.
- BPH: Guidelines for Medical Management and alternative therapies.
- Effect of 5α-Reductase inhibitors in the BPH. Erectile dysfunction (ED) associated syndrome.
- Tadalafil alone or combined to manage BPH: The new frontier?
- Phytotherapy and BPH
- Surgical Treatment: New minimal invasive technologies.
- HoLEP vs Greenlight Laser.
- Laser therapy: enucleation vs vaporization.

- Evaluation and management of Uro-Genital pain.
- Interstitial Cystitis and Bladder pain Syndrome: is a problem for men too.
- Urodynamics: dynamic study, evolving and subject to interpretation.
- Evaluation and management of neurogenic bladder in adults.
- Contemporary Pharmacotherapy of the Overactive Bladder.
- Is Sacral Neuromodulation the best alternative?
- Botulinum Toxin: when to use it, for what do you use it and which are the outcomes.
- Pollen extract with vitamins vs Serenoa Repens in chronic prostatitis and chronic pelvic pain syndrome.

# SYMPOSIUM. PROSTATITIS, CHRONIC PELVIC PAIN, HYPERACTIVE BLADDER.

- Urinary tract infections: Emerging Processes and Clinical Guidelines.
- Chronic nonbacterial prostatitis: where are we?
- Chronic prostatitis in the patient with prostate cancer.
- The role of uncommon bacteria in chronic prostatitis and chronic pelvic pain syndrome.

SYMPOSIUM. I PROSTATE CANCER: EPIDEMIOLOGY, NATURAL HISTORY, DETECTION, STAGING AND PROGNOSIS.

- Vaccines against Prostate Cancer, current state of research.
- Selective Androgen Receptor Modulators (SARMS): current status report.

- Biomarkers, the new frontier.
   Tumor markers.
- Benefits and harms of the PSA test for the detection of prostate cancer.
- Lessons learned from the REDUCE clinical study.
- Active surveillance: who, when, how and with what?
- Management of Localized Prostate Cancer.
- Optimizing prostate cancer diagnosis: Trans-perineal, Ultrasound guided trans-rectal and multiparametric MRI/ultrasound fusion guided transrectal biopsy.
- Value of Ga-PSMA PET / CT for the clinical management of patients with prostate cancer.
- Prognosis of low Gleason score in patients under active surveillance.

# SYMPOSIUM. PROSTATE CANCER. II MEDICAL AND SURGICAL TREATMENT.

- Guidelines for the management of localized prostate cancer.
- Radiotherapy and Chemotherapy in Prostate Cancer: the future is here!
- Current status of Hormone Therapy of Prostate Cancer.
- Focal treatment of Prostate Cancer: current and emerging technologies.
- Compendium of Guidelines AUA/ EAU 2017 for the management of

- castration-resistant prostate cancer, with or without metastases.
- Management M1 prostate cancer: impact of comorbidities and access to supportive therapies.
- Multidisciplinary management of prostate cancer, considering therapies that improve survival and quality of life.
- Surgeon's experience: determining factor in the success of prostate cancer surgery.
- Open and laparoscopic surgeries, excellent alternatives approach to robot-assisted surgery.
- Robotic assisted laparoscopic prostatectomy: is here to stay!
- Novel techniques for robotic prostate surgery: Spectroscopy and fluorescence anti-PSMA Antibody.
- Impact of hypothermia on the preservation of nerve complex in the radical prostatectomy.
- Extended Lymphadenectomy with Radical prostatectomy after Neoadjuvant Hormonal Therapy: outcomes
- Salvage Lymphadenectomy postradical prostatectomy
- New nomograms and algorithms to predict recurrence in high-risk prostate cancer.
- Quality of life. Surviving to prostate cancer. Management of recurrence, urinary incontinence and erectile dysfunction.

 recurrence, urinary incontinence and erectile dysfunction.

# ROUND TABLE WITH THE EXPERTS. SURGICAL TREATMENT OF PROSTATE CANCER.

Surgeon vs. Technology: Surgeon's expertise, a determining factor in the success of Radical Prostate
Surgery. Simultaneous "live" transmission of: Open Surgery (Dr. Edgar Figueroa-Panama) vs. Laparoscopic (Dr. Octavio Castillo-Chile) vs. Laparoscopic Robotic assisted (Dr. Vipul Patel-USA).

ROUND TABLE WITH THE EXPERTS. LAPAROSCOPIC AND ROBOTIC ASSISTED SURGERY.

Common complications: How to avoid them, how to recognize them, how to treat them.

# SYMPOSIUM. "UROTHELIAL CARCINOMA."

Bladder cancer. Epidemiology and evaluation.

- Management guidelines for nonmuscle invasive and muscleinvasive bladder cancer.
- Evaluation and clinical management of hematuria.
- Transurethral resection of bladder cancer: Indications, techniques and complications.
- Practical management of advanced bladder cancer. Tips from the experts.
- Muscle Invasive Bladder Cancer: Laparoscopic robotic assisted radical cystectomy with neobladder.
- Lymphadenectomy in bladder cancer.
- The long-term effect on the kidneys after urinary diversion from Radical Cystectomy.
- Immunotherapy for bladder cancer: Thalidomide enhances the effect of BCG intravesical.
- Fluorouracil / mitomycin an alternative to Cisplatin for patients with poor kidney function and comorbidities.
- The new immune control checkpoint inhibitors for advanced bladder cancer.
- The efficacy of chemotherapy combined with radiotherapy for the preservation of the bladder in muscle invasive cancer.

# SYMPOSIUM. "KIDNEY AND ADRENAL CANCER".

- Epidemiology and Classification of Kidney Cancer.
- Benign Renal Mass: differential diagnosis based on images.
- 2017 Guidelines for the management of Renal Cell Carcinoma.
- Precise Medicine: Targeted therapies for kidney cancer.
- Advanced techniques of partial nephrectomy in the management of renal masses. 3D models.
- Retroperitoneal laparoscopy in the management of renal and adrenal masses.
- Complications of renal mass surgery.
- HIFU in the treatment of focal lesions of kidney cancer.
- Management of advanced and metastatic kidney cancer.
- Standardized scoring system for the evaluation of adrenal masses.
- Adrenalectomy: laparoscopy or open surgery?
- Evaluation, management and prognosis of patients with malignant pheochromocytoma.

#### SYMPOSIUM. "Stone disease".

 Epidemiology and assessment of a patient with stone disease.

- Update of AUA Guidelines for medical and surgical management of renal and ureteral lithiasis.
- New technologies in urolithiasis management: what is new and what works.
- Flexible ureteroscopy: Update in new available technologies.
- Laser in lithotripsy: fragmentation, dusting, short pulse and long pulse, physical concepts and clinical results.
- Percutaneous Renal Surgery and Retrograde Intra-Renal Surgery. Indications and technique.
- Lithotripsy in conventional percutaneous nephrolithotomy (PCNL) vs Mini-PCNL.
- Predictor factors of success in extracorporeal shock wave lithotripsy for kidney stones.
- Follow-up of asymptomatic kidney stone
- Urolithiasis: metabolic evaluation and medical treatment.
- Lifestyle. Nutritional advice for the prevention of urinary stone disease

# ROUND TABLE WITH THE EXPERTS. ENDOUROLOGICAL SURGERY.

Catastrophic complications: how to avoid them, how to recognize them and how to treat them. SYMPOSIUM. "Diseases of the male genitalia: Cancer, inflammation, infection."

- Current management of testicular cancer: concepts and controversies.
- Strategies for the management of localized and advanced penile cancer.
- Management of retroperitoneal disease in testicular cancer.
- Dermatology for the Urologist. Penile and scrotal lesions: diagnosis and office management.
- Differential diagnosis of inguinal and scrotal masses
- Urogenital Tract Infections:
   Emerging Threats and Clinical Guidelines.
- Human Papillomavirus infection an d cancer.
- Balanitis, phimosis and paraphimosis: multifactorial disease and multiple treatments.
- Prevention of STDs in adults and adolescents, are we doing enough?
- Impact of circumcision in preventing STDs: AIDS, papillomavirus and genital herpes.

SYMPOSIUM. "UPDATE IN ANDROLOGY. Men's Health, ERECTILE DYSFUNCTION AND INFERTILITY".

- BPH and erectile dysfunction.
- Which is the best tool to diagnose erectile dysfunction (ED)?
- Guidelines for the medical treatment of ED.
- ED and Metabolic Syndrome.
- Diagnosis and management of the hypogonadal men.
- Testosterone Replacement therapy: Challenges and controversies.
- Phosphodiestarase-5 (PDE5) inhibitors: Alone or combined? Current status
- Intracavernous injections drugs for the management of ED: a necessary review
- Penile prosthesis implants, 40 years late: The old, the new and the future.
- New technologies for penile rehabilitation in postprostatectomy ED.
- Sexual function in oncological patients survivors.
- ED: a problem of two, the role of the couple.
- Vasectomies: current status of male contraception.
- Evaluation and Treatment of Male Infertility: What lies ahead?
- Priapism procedures: strategies in the Emergency Department

ROUND TABLE. OPINIONS FROM EXPERTS. ANDROLOGY AND RECONSTRUCTIVE SURGERY.

Urological Prosthetic surgery: penile prosthesis, male suburethral slings, artificial urinary sphincters.

SURGERIES "live" Inflatable Penile prosthesis implantation. Dr. Arthur Burnett USA. Inflatable Penile prosthesis implantation. Dr. Allen Morey USA. Implant of Artificial Urinary sphincter in male. Dr. Ricardo González -USA.

SYMPOSIUM. "URINARY TRACT RECONSTRUCTION AND MALE GENITAL SURGERY".

- Function and dysfunction of stem cells, regeneration and repair in Urology
- Diagnosis and Treatment of ureteropielic obstruction in the adult: endoscopy vs surgery
- Urethroplasty and bladder neck reconstruction: trends and new techniques.
- Surgical management of adquired buried penis in the adult.
- Bladder Reconstructive Surgery: fistulas, bladder augmentation, neobladder and urinary diversion and ureteral reimplant.
- Peyronie's Disease and congenital penile curvature: current status.

ROUND TABLE. CONSULT WITH THE EXPERTS. ANDROLOGY AND RECONSTRUCTIVE UROLOGY. Peyronie's Disease: New medical and surgical treatment. LIVE SURGERY: Plication technique by Dr. Allen Morey-USA

ROUND TABLE. RECONSTRUCTIVE UROLOGICAL SURGERY. OPINION FROM EXPERTS.

The transgender patient: what every urologist should know.

LIVE SURGERY Male -female gender reassignment by Dr. Guillermo Mac Millán-Chile.

# FORUM: FEMALE SEXUAL DYSFUNCTION "SEX AND THE CITY". OPEN TO PUBLIC

- Advances from this century in female sexual dysfunction: utopia or reality?
- Uro-gynecological surgeries and the impact in the female sexual function
- Impact of urinary incontinence and organ pelvic prolapse in female sexual function and dysfunction
- Vaginal rejuvenation: the new frontier
- Use of Testosterone in the women: myths and facts.
- ED: a problem of two, the role of the couple.

- Female sexual dysfunction: detailed analysis of the intimacy encounters and sex with the partner.
- Psychological, religious and social factors in the sexual female dysfunction.
- What men think about women in bed.
- Where is my Viagra? Where are my sexual toys?

ROUND TABLE. STIS. HIV-AIDS, XXI CENTURY EPIDEMICS. UNPOSTPONABLE AGRESSIVE PUBLIC HEALTH POLICIES.

#### PEDIATRIC UROLOGY SYMPOSIUM.

- Disorders of Sexual Differentiation in children.
- Surgical Treatment of penile curvature and simplex-complex Hypospadias. Indications and techniques.
- Non-neurogenic mictional dysfunctions in children.
- Congenital Vesicoureteral Reflux.

  Diagnosis and treatment
- Transicional Urology.

HYPOSPADIAS WORKSHOP. LIVE SURGERIES.

Dr. Mohamed Eissa-Egipto.

Dr. Miguel Castellán-USA

SYMPOSIUM. "RENAL TRANSPLANT PROGRAMS". ACHIEVEMENTS AND CHALLENGES IN THE XXIst. CENTURY".

- Renal transplant programs in Panama and the Americas. Actual state.
- Renal Robotic transplant. Robot assisted donor nephrectomy. State of the art techniques.
- Multiorgan transplant.
- Prevention and management of renal transplant surgical complications.
- Organ donor program, are we making enough? The blood pals' initiative.

SPONSORED WORKSHOPS. SIMULATION IN UROLOGY. Limited spaces.

- Greenlight surgery, robotic surgery, endourology.
- Practical and Advanced Laparoscopy.
- Prosthesis in Urology. Techniques and practical knowledge.

ROUND TABLE. URO-RADIOLOGY Molecular Radiology. Nuclear Medicine. Indications and applications of: US, TAC, RMN, PET, SPECT. Multimodal Imaging.



# PANAMA CITY, FEBRUARY 6-9, 2018.

# MULTIDISCIPLINARY

### **Biotechnology**

- Tissue and Organ Engineering
- 3D Printing
- Medical Devices
- Digital Medicine
- Healthcare Technology Integration
- Machine learning and High-Performance Analytics
- Artificial Intelligence

#### **Cardiovascular Medicine**

- Guidelines update in: Acute Coronary Syndromes, Heart Failure, Valvular Disease, Arrhythmias, Hypertension.
- Specialized cores: Interventional, Heart Devices, Imaging, Preventive Cardiology, Cardiovascular Surgery
- Multimodality assessment of complex Cardiovascular Disease
- Biomarkers
- Latest in heart transplant and vascular disease

### **Addiction / Dependency Medicine**

- Conceptual differences in Addiction and Dependency
- Early detection strategies
- New horizons in treatment
- Social reintegration
- Addiction center logistics

### **Endocrinology**

• Latest in Diabetes therapeutics

- Management of chronic and acute complications of Diabetes
- Integrated physiology and Obesity
- Metabolism regulation
- Behavioral Medicine, Clinical Nutrition, Education, and Exercise
- Lipidology

### **Emergency Medicine**

- New horizons in Cardiopulmonary emergencies and Trauma
- Critical decisions in emergency care
- Ventilatory support in the ER
- Infectious diseases and the ER

### Gastroenterology

- Helicobacter Pylori and Cancer
- Gastroesophageal reflux disease
- Inflammatory bowel disease
- Endoscopy: preventive vs diagnostic
- Irritable bowel syndrome

### **General Surgery**

- Advances in abdominal and thoracic surgery: open, laparoscopic and robotic
- Bariatric surgery: the last frontier, a voyage of no return
- Trauma surgery
- Organ Transplant: surgical techniques conquered; now, the donors

### Imaging / Radiology

- Pathology-specific imaging applications: US, CT, MRI, PET, SPECT
- Multimodality imaging
- Nuclear medicine
- Emergency imaging
- Imaging in primary care
- Machine learning in radiology

### **Neurology / Neurosurgery**

- Latest in Stroke management
- Neurodegenerative disorders
- Advances in Head / Neck / Spine surgery
- Brain and Spinal Cord Tumors
- Epilepsy, Autism, Attention Deficit Hyperactivity Disorder

## Oncology

- Latest in diagnosis and treatment of Gastrointestinal, Hematological, Neurological, Oral, Oropharyngeal and Pulmonary malignancies
- Molecular Tumor Analyses
- Biomarkers
- Genetics, Genomics and Cancer
- Carcinogenics: Tobacco and Acohol

#### **Precision medicine**

- The Precision Medicine Initiative
- Genetics, Genomics
- Pharmacogenomics, Sociogenomics

- Discussing the "genetic paradigm" with the patient
- Clinical applications of big data

### **Primary Care**

- Diagnosis, treatment and follow-up of common pathologies (Cardiovascular / Pulmonary / Metabolic)
- Quality of care and outcomes
- Improving the reference process
- Myths and reality of primary care in the rural setting
- Patient education: the key to success

### **Psychiatry / Mental Sciences**

- Alzheimer's vs Age related dementia
- Behavioral disorders
- Personality disorders
- Bipolar disorders
- Coping with chronic / terminal illness

## **Sports medicine**

- Basics of sports selection
- Common sports-related injuries: how to diagnose and treat them
- Use of Anabolic and Steroids: myths vs facts
- Lifestyle and Diet of the Amateur Athlete
- Tech and sports

#### **Medical Research Roundtables**

- Rethinking integrative research
- Grantsmanship: How to locate and secure research funds in US, Europe, Asia | Industry, Government, Foundations
- Research incubators and catalysts
- Frontiers in Science

#### **Bioethics**

- Bioethics and Abortion: when does life really begin?
- Sexual education and reproductive rights of men
- Euthanasia: the right to live, the right to die
- Genetic manipulation with medical purposes
- Clinical trials in health patients
- Autonomy, Integrity and Informed Consent
- Bioethics, Science, Religion and the Government: necessarily complementary



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"MEDICINE OF THE FUTURE AND THOSE LEFT BEHIND"

UROLOGY AND INTERDISCIPLINARY UPDATE COURSE "WHAT'S NEXT FOR MEN'S HEALTH"





























































Global Men's Health Foundation and Summit Asociación para la Promoción de la Salud, Ciencia y Tecnología (APROSACITEC). Contact: Dr. Ingrid Perscky Arravanti-Founder and President www.GMHSummit.org