

**18TH ANNUAL FALL  
SCIENTIFIC MEETING  
OF SMSNA**

*Marriott Rivercenter  
San Antonio, TX*

**October 26-29, 2017**



**FINAL  
PROGRAM**

*October 26-29, 2017 // San Antonio, TX // [www.smsna.org](http://www.smsna.org)*

**18TH ANNUAL FALL  
SCIENTIFIC MEETING  
OF SMSNA**

**MARRIOTT RIVERCENTER  
SAN ANTONIO, TX  
OCTOBER 26-29, 2017**

## Contact Details

Tessa Benitez  
*Associate Executive Director*  
Vivian Gies  
*Meeting Director*

SMSNA Executive Office  
📍 14305 Southcross Dr, Suite 100  
Burnsville MN, 55306  
USA

☎ +1 (952) 683 1917  
📠 +1 (612) 808 0491  
✉ [info@smsna.org](mailto:info@smsna.org)  
🌐 [www.smsna.org](http://www.smsna.org)

# Table of Contents

<b>Message of the SMSNA President</b>	<b>4</b>
<b>Message of the Meeting Committee Chair</b>	<b>5</b>
<b>SMSNA Board of Directors</b>	<b>6</b>
<b>CME Information</b>	<b>7</b>
<b>Award Winners</b>	<b>8</b>
<b>General Meeting Information</b>	<b>9</b>
<b>Program at a Glance</b>	<b>10</b>
<b>Scientific Program</b>	<b>14</b>
Thursday, October 26, 2017	14
Friday, October 27, 2017	28
Saturday, October 28, 2017	42
Sunday, October 29, 2017	50
<b>Unmoderated Posters</b>	<b>53</b>
<b>Floor Plan</b>	<b>57</b>

# Message of the SMSNA President

Dear Colleagues,

It gives me great pleasure to deliver this message on behalf of the Sexual Medicine Society of North America (SMSNA) welcoming everyone in the field of sexual medicine and men's health from all over the world to the 18th Annual Fall Scientific Meeting of SMSNA in San Antonio, Texas, United States of America on October 26 -29, 2017.

The 18th Annual Fall Scientific Meeting of SMSNA has been well organized by the Scientific Committee to fulfill the mission of the SMSNA to promote the highest standards of care in sexual medicine and men's health and to provide a living forum for the exchange of ideas and the latest research in the field of sexual medicine and men's health. This program not only includes traditional state-of-the-art lectures given by world renowned experts, it also provides stages for up-coming stars, young physicians and scientists from every corner of the world to present their newest innovative research. The educational didactics and cadaver labs for residents and fellows are specifically designed for our future generations in sexual medicine. Additionally, the 18th Annual Fall Scientific Meeting has five new initiatives with our first full-day **Men's Health Symposium**, first Basic Science Symposium, first Chinese Andrology-Sexual Medicine Societies/SMSNA symposium, first China-Japan-Korea (CJK) Symposium, and first International Master Class in Prosthetic Surgery.

San Antonio is the seventh-most populated city in the United States and the second-most populated city in the state of Texas with distinct cultures of historic Texas ranchers and Mexican settlers. The term "Tex-Mex" can't be more meaningful than in San Antonio, reflecting the confluence of these cultures. The city has numerous painstakingly preserved landmarks including the Alamo and San Antonio Missions National Historical Park – which is the most famous attraction and a Unesco World Heritage Site, the Casa Navarro State Historic Site, and the King William Historic District. The 15-mile long San Antonio River Walk is flanked on either side by a plethora of restaurants, shops and hotels throughout the downtown area. You can easily experience river boat rides passing by historical architecture in your free time while you are here at the Annual Meeting.

I am excited that you joined us for the 18th Annual Fall Scientific Meeting of SMSNA in beautiful San Antonio and hope you can experience all this vibrant city has to offer!

**Run Wang, MD, FACS**

*SMSNA President*

**River Walk at Night**  
*San Antonio, TX*



# Message of the Meeting Committee Chair

Welcome to the 18th Annual Fall Scientific Meeting of the Sexual Medicine Society of North America (SMSNA). This year's meeting offers several innovative sessions to educate providers of all levels of experience, from the newest practitioner in sexual medicine to the most advanced academician.

Specifically, this year's meeting includes several notable inclusions:

- » **Saturday Men's Health Symposium.** This session is specifically designed to address the needs of providers who are new and interested in Men's Health. The lectures are structured to be interactive, algorithm-based, and practical in nature. All topics are ones relevant to establishing a Men's Health Practice, from managing erectile dysfunction with pills and injections, to performing penile ultrasounds, to treating testosterone deficiency, and more. Sessions will also provide CME.
- » **Literature Summaries.** At the beginning of each session, a literature update will be given of the most important publications from 2016-2017. As many providers do not have time to keep up on all publications, this "Cliff's Notes" version of the literature will provide a rapid update for sexual medicine providers.
- » **Consolidated Topics.** Since some providers are only interested in one aspect of sexual medicine, content has been consolidated into shared sessions. For example, if you're most interested in male sexual medicine surgical topics, Friday will be your most important day: morning with surgery plenary and ED surgery, afternoon with PD surgery. Each session will also highlight the best abstracts submitted on that particular topic.
- » **Non-overlapping Topic Pathways.** As many providers practice a specific subset of sexual medicine, the sessions have been organized to limit the amount of topic overlaps. For example, a provider who is interested in female sexual medicine will have all relevant topics scheduled for different times: poster session: Thursday afternoon; surgical session: Friday AM; non-surgical session: Friday PM. Similarly, providers treating erectile dysfunction, testosterone deficiency, and Peyronie's disease will not have to decide which sessions they will have to forego, but will be able to attend all relevant sessions.
- » **Hot Topics.** Sexual medicine has seen an influx in topics such as platelet rich plasma (PRP), stem cells, fat injections, and shock wave therapy. A session has been organized specifically to address these topics, including the current state of the science and regulatory considerations.
- » **Practicality and Interactivity.** All speakers are instructed to focus their presentations on practical recommendations and audience interactivity. It is our hope that in so doing, the sessions will be more enjoyable and will address needs specific to individual practices.

In addition to the above, the 2017 SMSNA meeting features lectures by the world's most recognized experts in sexual medicine, international symposia, didactics and cadaver labs, and the most advanced scientific research in sexual medicine. Whether basic science, female sexual medicine, mental health, endocrinology, male sexual medicine, LGBT, or surgery there is something for everyone. We are excited to have you with us in the culturally-endowed city of San Antonio for a geographically beautiful, socially enjoyable, scientifically rich, and practice changing educational experience.

**Landon W. Trost, MD**

*SMSNA Meeting Committee Chair*

# SMSNA Board of Directors



## President

Run Wang, MD, FACS  
📍 Houston, TX

## President-Elect

Hossein Sadeghi-Nejad, MD, FACS  
📍 Hackensack, NJ

## Secretary

Mohit Khera, MD  
📍 Houston, TX

## Treasurer

Nelson Bennett Jr., MD  
📍 Chicago, IL

## Past President

Lawrence S. Hakim, MD, FACS  
📍 Weston, FL

## Member at Large

William O. Brant, MD  
📍 Salt Lake City, UT  
William P. Connors, MD  
📍 Brookline, MA  
Landon Trost, MD  
📍 Rochester, MN

## Basic Science Committee Chair

Kelvin Davies, BSc, MSc, PhD  
📍 Bronx, NY

## Female Sexual Function Committee Chair

Ashley H. Tapscott, DO  
📍 Huntersville, NC

## Meeting Committee Chair

Landon Trost, MD  
📍 Rochester, MN

## Mental Health Committee Chair

Daniela Wittmann, PhD, MSW  
📍 Ann Arbor, MI

## Surgical Committee Chair

Brian S. Christine, MD  
📍 Birmingham, AL

## Website Committee Chair

Tobias S. Kohler, MD, MPH  
📍 Rochester, MN

## Past Presidents

**2014-2016** - Lawrence S. Hakim, MD, FACS

**2012-2014** - Arthur L. Burnett II, MD

**2011** - John P. Mulhall, MD

**2010** - Ronald W. Lewis, MD

**2009** - Ajay Nehra, MD

**2008** - Craig F. Donatucci, MD

**2007** - Laurence A. Levine, MD

**2006** - Tom F. Lue, MD

**2005** - Gregory A. Broderick, MD

**2004** - Wayne J.G. Hellstrom, MD

**2003** - Culley C. Carson III, MD

**2002** - Ira D. Sharlip, MD

**2001** - \*Robert P. Nelson Jr., MD

**2000** - John J. Mulcahy, MD

**1999** - Irwin Goldstein, MD

**1998** - Arnold Melman, MD

**1997** - Alvaro Morales, MD

**1996** - Drogo K. Montague, MD

**1995** - William L. Furlow, MD

\*deceased

# CME Information

## Acknowledgement of Commercial Support

No commercial support was received for this educational activity.

## Satisfactory Completion

Participants must complete an evaluation form to receive a certificate of completion. Your chosen sessions must be attended in their entirety. Partial credit of individual sessions is not available. NOTE: If you are seeking continuing education credit for a specialty not listed below, it is your responsibility to contact your licensing/certification board to determine course eligibility for your licensing/certification requirement.

## Physicians

Accreditation Statement - This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Amedco and Sexual Medicine Society of North America (SMSNA). Amedco is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation Statement - Amedco designates this live activity for a maximum of 27 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Psychologists

This course is co-sponsored by Amedco and SMSNA. Amedco is approved by the American Psychological Association to sponsor continuing education for psychologists. Amedco maintains responsibility for this program and its content. 27 hours.

**The following boards accepts courses from APA providers for Professional Counselors:** AK, AR, AZ, CA, CO, CT, DC, DE, FL, GA, IA, ID, IL, IN, KY, KS, ME, MO, NC, ND, NH, NE, NJ, NM, NV, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, WI, WY

AL / Counselors: Activities not providing NBCC approval may be approved by the Board for individual licensees upon receipt of acceptable documentation prior to the activity. Please send course details to your licensing board for approval BEFORE the event. No approvals afterward by the board.

**The following boards accepts courses from APA providers for Marriage and Family Therapists:** AK, AR, AZ, CA, CO, CT, DE, FL, IA, ID, IN, KS, ME, MO, NE, NC, NH, NM, NJ, NV, OK, OR, PA, SC, SD, TN, TX, UT, VA, WI, WY

**The following boards accepts courses from APA providers for Addictions Professionals:** AK, AR, CO, CT, DE, GA, IA, IN, KS, LA, MO, MT, NE, NM, NC, ND, NJ, NV, NY (outstate held), OK, OR, SC, UT, WA, WI, WY

**The following boards accepts courses from APA providers for Social Workers:** AK, AR, AZ, CA, CO, DE, FL, GA, ID, IN, KY, ME, MN, MO, NE, NH, NM, OR, PA, VT, WI, WY

## Objectives

**After attending this program you should be able:**

1. To provide physicians with the latest knowledge in broad sexual medicine issues
2. To provide advanced practice clinicians with didactic and hands-on skills for their sexual medicine practices
3. To provide resident physicians with surgical skills via didactic lectures and hands-on cadaveric labs



# Award Winners

## Lifetime Achievement Award

- » Nov 2013: Irwin Goldstein, MD
- » Nov 2014: Culley C. Carson III, MD
- » Nov. 2015: Laurence A. Levine, MD
- » May 2016: Drogo K. Montague, MD

## Ronald W. Lewis Lifetime Achievement Award

- » Nov 2016: Ronald W. Lewis, MD

## Distinguished Service Award

- » Nov. 2006: Han M. Hanafy, MD
- » Dec 2007: Ronald W. Lewis, MD
- » Dec 2007: Robert A. Feldman, MD
- » Oct. 2008: Martyn A. Vickers, MD
- » Oct. 2008: Joel M. Kaufman, MD
- » Nov 2009: Fred Grossman, MD
- » Nov 2009: Andre T. Guay, MD\*
- » Nov 2010: William P. Fitch III, MD\*
- » Nov. 2011: John J. Mulcahy, MD
- » Nov. 2013: Craig F. Donatucci, MD
- » May 2014: Gregory A. Broderick, MD
- » Nov. 2014: Stanley E. Althof, PhD
- » Nov. 2015: Hossein Sadeghi-Nejad, MD
- » May 2016: Wayne J.G. Hellstrom, MD

\*deceased

# SMSNA Foundation Gala Dinner

📍 *Briscoe Western Art Museum*

📅 *Friday, October 27, 2017*

🕒 *07:00 p.m.*

🎫 *Buy your ticket at the registration desk*

## Don't miss the 1st SMSNA Foundation Gala Dinner at the Briscoe Western Art Museum!

This contemporary venue is located along the picturesque River Walk in the heart of downtown San Antonio, TX. We will start with a cocktail reception hour, followed by a 3-course dinner. Enjoy dinner, drinks and music while catching up with colleagues and connecting with new friends.

👗 *Attire: Business/Cocktail attire*



Briscoe Western Art Museum

# General Meeting Information

## Registration/Information Desk Hours

 Location: Foyer

Thursday, October 26, 2017:	07:00 a.m. - 07:00 p.m.
Friday, October 27, 2017:	06:30 a.m. - 06:00 p.m.
Saturday, October 28, 2017:	06:30 a.m. - 06:15 p.m.
Sunday, October 29, 2017:	07:30 a.m. - 12:00 p.m.

## Speaker Center Hours

 Location: Conference Room 2

Thursday, October 26, 2017:	07:00 a.m. - 07:00 p.m.
Friday, October 27, 2017:	07:00 a.m. - 06:00 p.m.
Saturday, October 28, 2017:	07:00 a.m. - 06:15 p.m.
Sunday, October 29, 2017:	07:30 a.m. - 10:00 a.m.

## Exhibition Hall Hours

 Location: Salon H+I

Thursday, October 26, 2017:	12:00 p.m. - 07:00 p.m.
Friday, October 27, 2017:	09:00 a.m. - 04:00 p.m.
Saturday, October 28, 2017:	09:00 a.m. - 04:00 p.m.

## Welcome Reception

 Location: Salon H+I

 Date: Thursday, October 26, 2017

 Time: 05:30 p.m. - 07:00 p.m.

 Attire: Business casual

Welcome to the 18th Annual Fall Scientific Meeting of SMSNA! Catch up with friends and colleagues, and meet with exhibitors following the first day of the scientific program.

## Photography

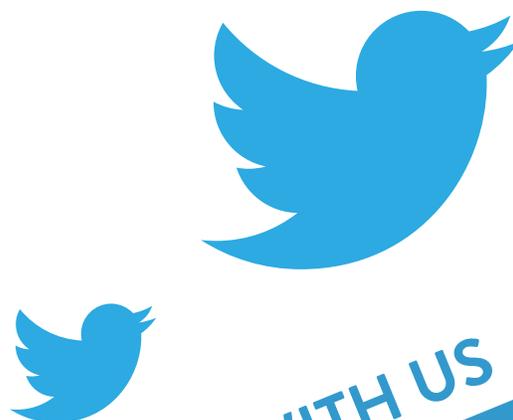
Please note there will be an official photographer at the Annual Meeting. Photographs taken during the meeting may be used in future SMSNA publication. Please do not take photographs during scientific sessions.

## Abstracts

All abstracts are available on the meeting website and in the meeting app.

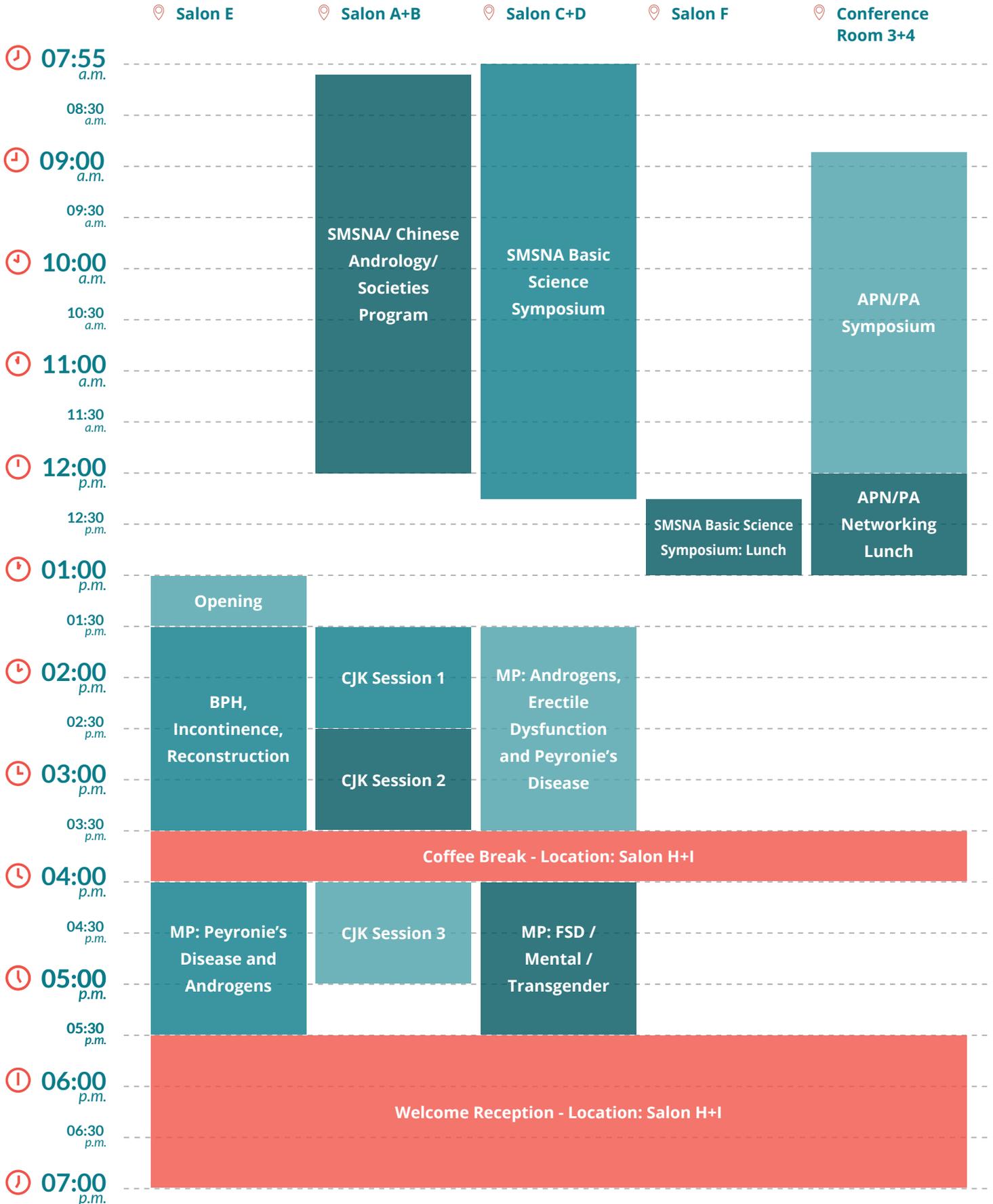
## E-Posters

In order to give all participants the opportunity to view all posters without any hurry, all posters (moderated and un-moderated) will be displayed at digital poster stations in the exhibition area and on the meeting website.

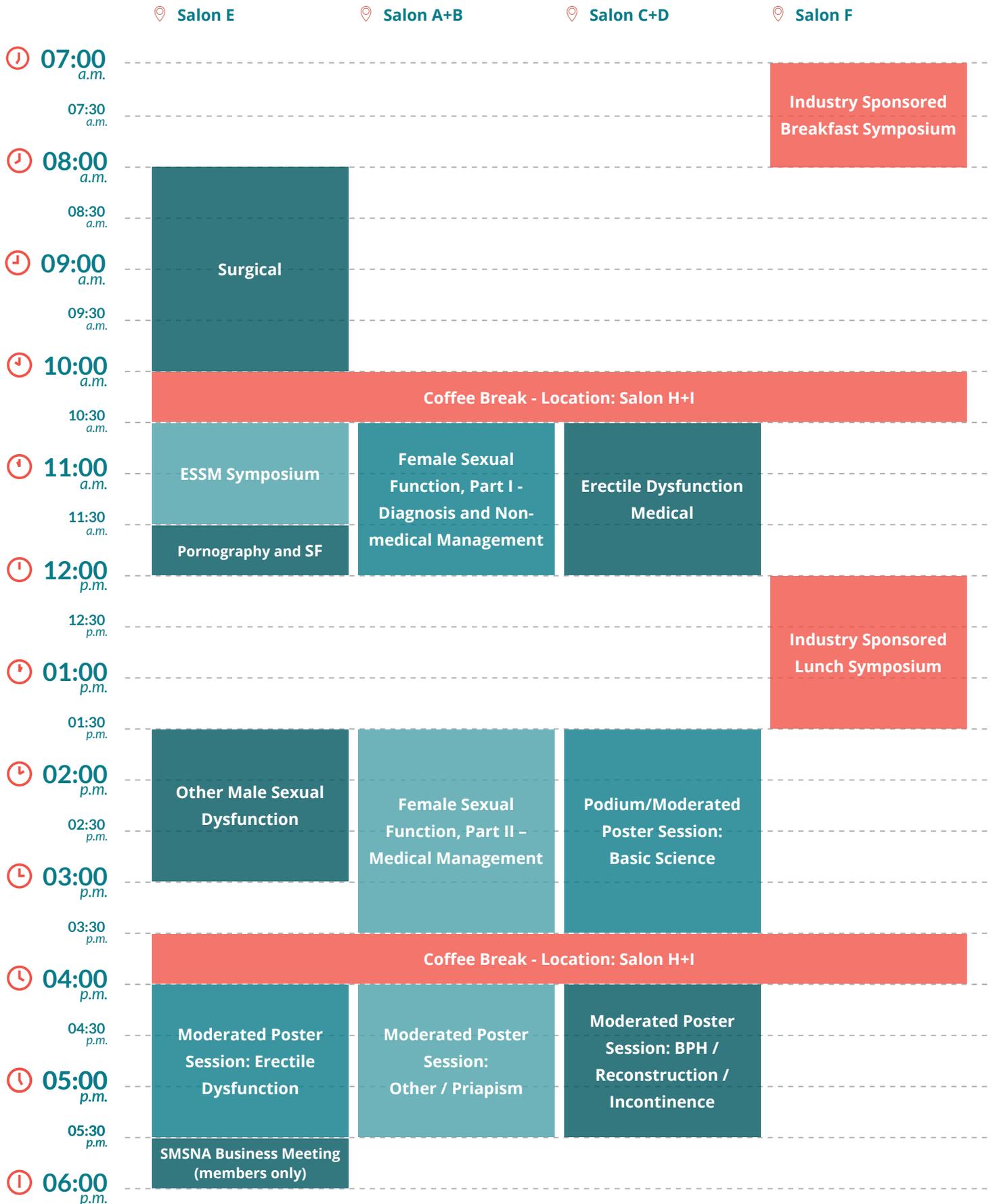


TWEET WITH US  
#SMSNA2017

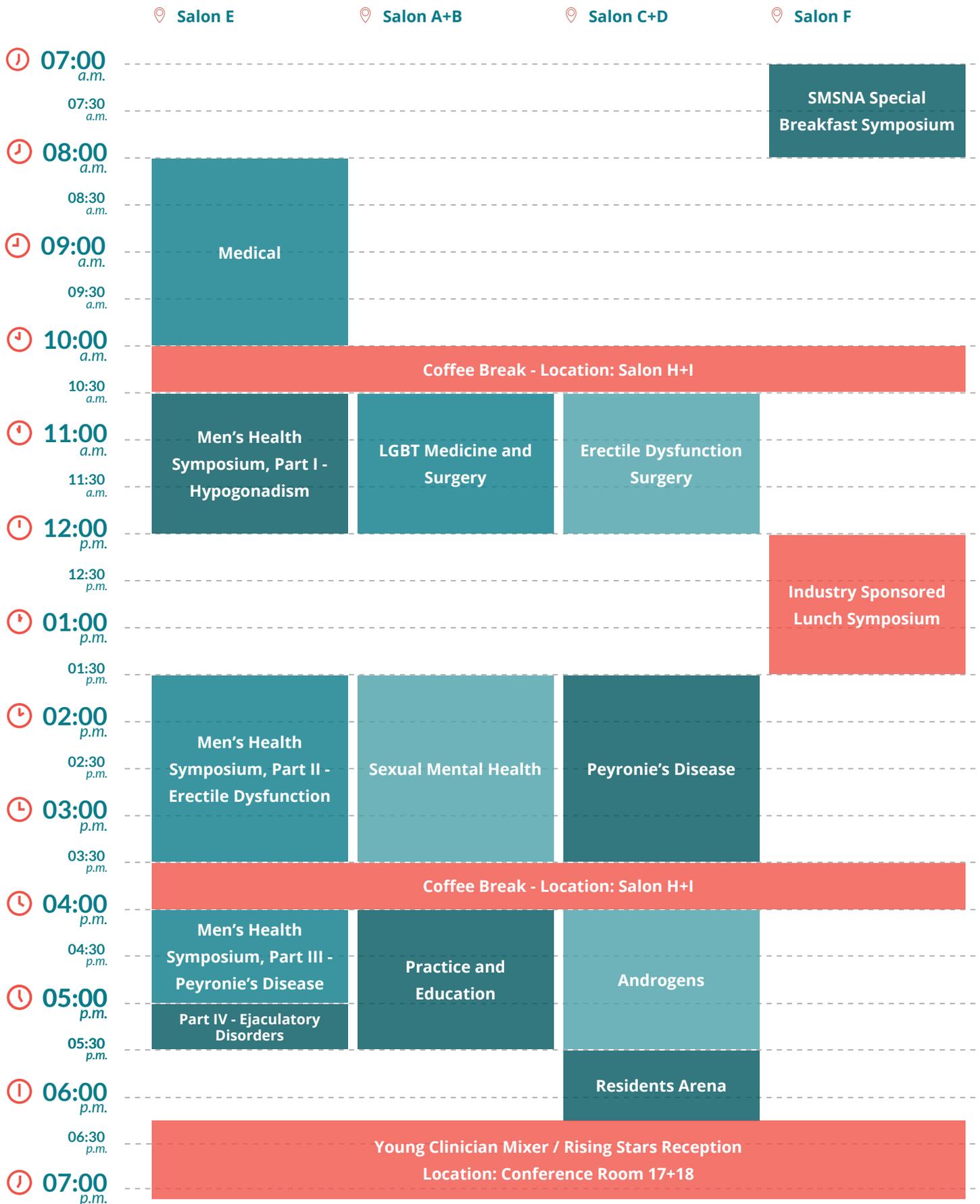
# Program at a Glance - Thursday, October 26, 2017



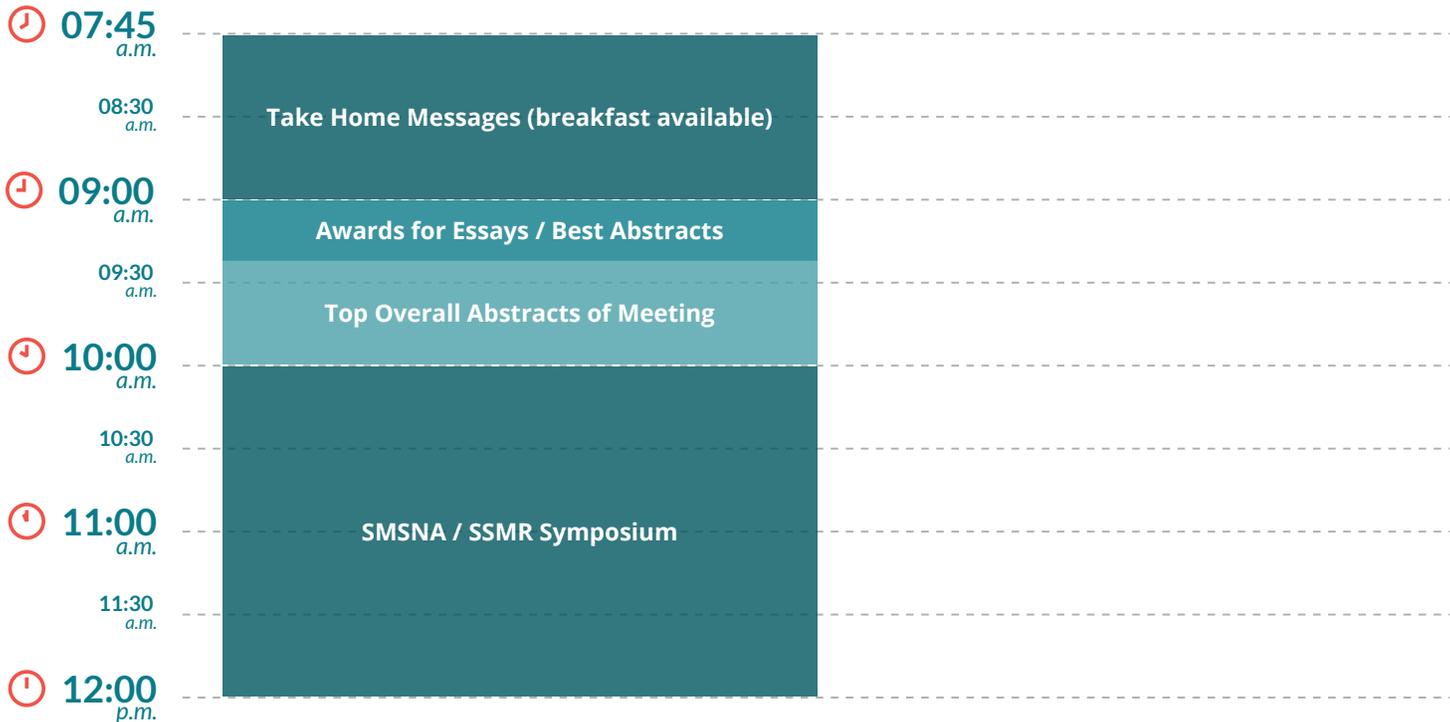
# Program at a Glance - Friday, October 27, 2017



# Program at a Glance - Saturday, October 28, 2017



Salon E



## DOWNLOAD THE SMSNA MEETING APP STRAIGHT TO YOUR MOBILE DEVICE

### STEP 1

#### Download the AttendeeHub App by CrowdCompass

Search for **“AttendeeHub”** in the Apple App Store or Google Play Store and install the app.

### STEP 2

#### Find the SMSNA meeting

Once downloaded, open the AttendeeHub App and search for **“SMSNA”**. Tap on the download button to open it.



# Scientific Program

Thursday,  
October 26,  
2017

07:55 a.m. - 09:45 a.m.

## SMSNA BASIC SCIENCE SYMPOSIUM: INFLAMMATION IN INJURY AND REPAIR

 Location: Salon C+D

 Moderators: Tom Lue, MD & Carol Podlasek, PhD

07:55 a.m. - 08:00 a.m.

### Opening Remarks

 Kelvin Davies, BSc, MSc, PhD

08:00 a.m. - 08:25 a.m.

### Innate Immunity and Sexual Dysfunction

 Clinton Webb, PhD

08:25 a.m. - 08:55 a.m.

### Inflammation in Radiation Induced Sexual Dysfunction

 Johanna Hannan, PhD

08:55 a.m. - 09:20 a.m.

### Unwinding Fibrosis in Peyronie's Disease

 Alexander Pastuszak, MD, PhD

09:20 a.m. - 09:45 a.m.

### Innovation in Sexual Dysfunction – Future Therapies

 Justin La Favor, PhD

08:00 a.m. - 10:00 a.m.

## SMSNA/ CHINESE ANDROLOGY/ SOCIETIES PROGRAM, PART I

 Location: Salon A+B

 Moderators: Chunhua Deng, MD,  
Joshua Gonzalez, MD & Nikolai Sopko, MD, PhD

08:00 a.m. - 08:05 a.m.

## Welcome

 *Run Wang, MD, FACS & Hui Jiang, MD*

08:05 a.m. - 08:20 a.m.

## Starting a Clinical Practice: The Most Important Things I Have Learned Since Fellowship and Things I Wish I Had Known

 *Lawrence Jenkins, MD, MBA*

08:20 a.m. - 08:30 a.m.

## Is Children's Summer Vacation Affecting the Sexual Life of Parents?

 *Yan Zhang, MD*

08:30 a.m. - 08:40 a.m.

## Chinese Sexual Habit: An Internet Based Large Data Study

 *Haocheng Lin, MD*

08:40 a.m. - 08:50 a.m.

## The Clinical Application of Cavernosometry and Cavernosography in Venous Erectile Dysfunction

 *Tao Song, MD*

08:50 a.m. - 09:10 a.m.

## How to Grow your Practice on Social Media

 *Jamin Brahmhatt, MD*

09:10 a.m. - 09:25 a.m.

## Consecutive Nightly Recordings for the Accurate Monitoring of Nocturnal Erections, Is This Required?

 *Yan Zhang, MD*

09:25 a.m. - 09:40 a.m.

## Herbal Therapies in Sexual Medicine - Is There a Role?

 *Joshua Gonzalez, MD*

09:40 a.m. - 10:00 a.m.

## State of the Art: Highlighting Chinese Innovations in Sexual Medicine

 *Tao Jiang, MD*

08:50 a.m. - 01:00 p.m.

## APN/PA SYMPOSIUM

 *Location: Conference Room 3+4*

 *Moderator: Jeffrey Albaugh, PhD, APRN, CUCNS*

08:50 a.m. - 09:00 a.m.

## Welcome / Introduction

 *Jeffrey Albaugh, PhD, APRN, CUCNS*

09:00 a.m. - 10:00 a.m.

## Establishing and Running an ED Clinic as an APN/PA

 *Penny K. Jensen, DNP, FNP, FAANP & Kenneth Mitchell, MPAS, PA-C*

10:00 a.m. - 10:40 a.m.

## Evaluating and Managing Genital/Scrotal Pain

 *Laurence Levine, MD, FACS*

10:40 a.m. - 11:20 a.m.

## Penile Rehabilitation Panel Discussion

 *Jeffrey Albaugh, PhD, APRN, CUCNS & John Mulhall, MD*

11:20 a.m. - 12:00 p.m.

## Transgender Care

 *Charles Moser, PhD, MD & Tami Rowen, MD, MS, FACOG*

12:00 p.m. - 01:00 p.m.

## APN/PA Networking Lunch

# Scientific Program - Thursday, October 26, 2017

09:45 a.m. - 10:15 a.m.

## SMSNA BASIC SCIENCE SYMPOSIUM: IMPACT OF UROLOGIC SURGERY ON FEMALE SEXUAL FUNCTION

 Location: Salon C+D

 Moderators: Kelvin Davies, BSc, MSc, PhD & Nestor Gonzalez-Cadavid, PhD

09:45 a.m. - 10:00 a.m.

### Basic Science

 Michael Adams, PhD

10:00 a.m. - 10:15 a.m.

### Clinical Implications

 Irwin Goldstein, MD

10:00 a.m. - 10:30 a.m.

## COFFEE BREAK

 Location: Foyer

10:30 a.m. - 11:30 a.m.

## SMSNA BASIC SCIENCE SYMPOSIUM: KEYNOTE SPEAKER

 Location: Salon C+D

 Moderators: Trinity Bivalacqua, MD, PhD & Run Wang, MD, FACS

10:30 a.m. - 11:30 a.m.

### The Lasting Consequences of Early Life Stress or Insult

 Julie Carlsten Christianson, PhD

10:30 a.m. - 12:00 p.m.

## SMSNA/ CHINESE ANDROLOGY/ SOCIETIES PROGRAM, PART II - LIFESTYLE FACTORS AND SEXUAL DYSFUNCTION

 Location: Salon A+B

 Moderators: Amy Guise, MD, Peng Li, MD & Jian Cai, MD

10:30 a.m. - 10:45 a.m.

### Surgical Frailty and Prosthetic Health

 Jay Simhan, MD

10:45 a.m. - 11:00 a.m.

### The Management of ED in China

 Qiang Dong, MD

11:00 a.m. - 11:15 a.m.

### Impact of Comorbid Disease Management and Medication Reduction on Sexual Function

 William Brant, MD

11:15 a.m. - 11:30 a.m.

### Eastern Approach to Premature Ejaculation

 Yun Chen, MD

11:30 a.m. - 11:45 a.m.

### Exercise and Sexual Function

 Seth Cohen, MD, MPH

11:45 a.m. - 12:00 p.m.

### Seminal Dysbiosis is Associated with Low Seminal Quality in Varicocele Patients

 Xiadong Jin, MD, PhD

11:30 a.m. - 12:15 p.m.

## SMSNA BASIC SCIENCE SYMPOSIUM: 3 MINUTE THESIS COMPETITION FOR TRAINEES

 Location: Salon C+D

 Moderators: Johanna Hannan, PhD & Alexander Pastuszak, MD, PhD

12:15 p.m. - 01:00 p.m.

**SMSNA BASIC SCIENCE SYMPOSIUM: LUNCH WITH THE EXPERTS**

📍 Location: Salon F

01:00 p.m. - 01:30 p.m.

**OPENING AND WELCOME**

📍 Location: Salon E

01:00 p.m. - 01:10 p.m.

**Welcome and SMSNA Update**

👤 Run Wang, MD, FACS

01:10 p.m. - 01:20 p.m.

**ISSM Update**

👤 Luca Incrocci, MD, PhD

01:20 p.m. - 01:30 p.m.

**Program Overview**

👤 Landon Trost, MD

01:30 p.m. - 02:30 p.m.

**CJK SESSION 1: BASIC RESEARCH AND NEW STRATEGY FOR ED TREATMENT**

📍 Location: Salon A+B

👤 Moderators: Tae Young Ahn, MD, Trinity Bivalacqua, MD, PhD & Zhong-Cheng Xin, MD, PhD

01:30 p.m. - 01:35 p.m.

**Opening Remarks**

👤 Yoskikazu Sato, MD, PhD & Daeyul Yang, MD

01:35 p.m. - 01:53 p.m.

**Next Generation Therapies for Erectile Dysfunction: Chemokine Based Therapeutics**

👤 Trinity Bivalacqua, MD, PhD

01:53 p.m. - 02:11 p.m.

**New Strategy of Prevention and Treatment Diabetic ED**

👤 Yutian Dai, MD

02:11 p.m. - 02:26 p.m.

**M1 Macrophages Are Predominantly Recruited to the Major Pelvic Ganglion of the Rat Following Cavernous Nerve Injury**

👤 Hotaka Matsui, MD

01:30 p.m. - 03:30 p.m.

**BPH, INCONTINENCE, RECONSTRUCTION**

📍 Location: Salon E

👤 Moderators: Gregory Broderick, MD & Billy Cordon, MD

01:30 p.m. - 01:45 p.m.

**Updates in BPH, Incontinence, and Reconstruction - Most Noteworthy Literature from 2016-2017**

👤 Seth Cohen, MD, MPH



01:45 p.m.

**001. Urinary and Sexual Function in 411 Obese Hypogonadal Men with and without Testosterone Therapy: Real-life Evidence from a 10-registry Study in a Urological Office**

*Haider, A.<sup>1</sup>; Haider, K.<sup>1</sup>; Saad, F.<sup>2</sup>*

1: Private Urology Practice, Germany; 2: Bayer AG, Germany



01:55 p.m.

**002. Simulated Over-the-counter use of Tamsulosin by Men with Urinary Symptoms**

*Roehrborn, C.G.<sup>1</sup>; Lowe, F.C.<sup>2</sup>; Gittleman, M.<sup>3</sup>; Drda, K.D.<sup>4</sup>; Wruck, J.M.<sup>4</sup>; Verbeek, A.E.<sup>4</sup>*

1: University of Texas Southwestern Medical Center, Dallas,

TX, USA; 2: Weiler Hospital, Albert Einstein College of Medicine, Bronx, NY, USA; 3: South Florida Medical Research, Uromedix/ Division of 21st Century Oncology, Aventura, FL, USA; 4: Boehringer Ingelheim Pharmaceuticals, Inc., Ridgefield, CT, USA



02:05 p.m.

**003. Effects of Udenafil 75mg (Zydena®) Administration on Post-Micturition Dribbling (PMD) in Men: A Prospective, Multi-Centered, Double-Blinded, Placebo-Controlled, and Randomized Clinical Study**

*Ko, K.<sup>1</sup>; Lee, W.K.<sup>1</sup>; Yang, D.Y.<sup>1</sup>*

1: Hallym University, college of medicine, Korea, South

02:15 p.m. - 02:50 p.m.

**A Practical Guide on Office-based, Sexual Function Preserving BPH Therapies**

*Rafael Carrion, MD & Nikhil Gupta, MD*



02:50 p.m.

**004. Convective Radiofrequency Thermal Therapy (Rezum®) Effectively Treats Lower Urinary Tract Symptoms Due to Benign Prostatic Hyperplasia Regardless of Obesity while Preserving Erectile and Ejaculatory Function**

*Helo, S.<sup>1</sup>; Tadros, N.<sup>1</sup>; Gupta, N.<sup>1</sup>; Kohler, T.S.<sup>2</sup>; McVary, K.T.<sup>1</sup>*

1: Southern Illinois University School of Medicine, USA; 2: Mayo Clinic



03:00 p.m.

**005. Improvement in Sexual Function Associated with Prostatic Artery Embolization (PAE): An Emerging Treatment Option for Men with Symptomatic BPH**

*Bhatia, S.<sup>1</sup>; Harward, S.<sup>1</sup>; Sinha, V.<sup>1</sup>; Gomez, C.<sup>1</sup>; Kava, B.<sup>1</sup>*

1: University of Miami Miller School of Medicine, USA

03:10 p.m. - 03:30 p.m.

**Surgical Tips / Tricks Learned from over 1300 AUS Procedures**

*Daniel Elliott, MD*

01:30 p.m. - 03:30 p.m.

**MODERATED POSTER SESSION: ANDROGENS, ERECTILE DYSFUNCTION AND PEYRONIE'S DISEASE**

*Location: Salon C+D*

*Moderators: Arthur Burnett, MD & Edward Gheiler, MD, FACS*



01:30 p.m.

**101. Effect of Nitrosative Stress on Testosterone Production: A Novel Model of Secondary Hypogonadism**

*Masterson, T.<sup>1</sup>; Arora, H.<sup>1</sup>; Kulandavelu, S.<sup>1</sup>; Hare, J.<sup>1</sup>; Ramasamy, R.<sup>1</sup>*

1: University of Miami, USA



01:35 p.m.

**102. Influence of Genetic Variation in the Androgen Receptor on the Risk of Cardiovascular Disease in Aging Men**

*Panizzon, M.S.<sup>1</sup>; Hsieh, T.C.<sup>1</sup>; Bree, K.K.<sup>1</sup>; Franz, C.E.<sup>1</sup>; Hauger, R.<sup>1</sup>; Kremen, W.S.<sup>1</sup>*

1: University of California San Diego, USA



01:40 p.m.

**103. Body Iron Stores are Negatively Associated with Serum Testosterone Levels in Men**

*Gabrielsen, J.S.<sup>1</sup>; Lipshultz, L.I.<sup>1</sup>; Lamb, D.J.<sup>1</sup>*

1: Baylor College of Medicine, USA



01:45 p.m.

**104. Low PSA Level In Men Diagnosed With Prostate Cancer Predicts Testosterone Deficiency (TD)**

*Levey Bernie, H.<sup>1</sup>; Miranda, E.P.<sup>1</sup>; Terrier, J.E.<sup>1</sup>; Nelson, C.J.<sup>1</sup>; Mulhall, J.P.<sup>1</sup>*

1: Memorial Sloan Kettering Cancer Center, USA



01:50 p.m.

**105. Improvement of Type 2 Diabetes (T2DM) in Hypogonadal Men Receiving Long-term**

**Testosterone Therapy: Real-life Evidence from a 10-registry Study in a Urological Office**

*Saad, F.<sup>1</sup>; Haider, K.<sup>2</sup>; Haider, A.<sup>2</sup>*

1: Bayer AG, Germany; 2: Private Urology Practice, Germany



01:55 p.m.

**106. Efficacy and Safety of Oral Testosterone Replacement Therapy (LPCN 1021): Analysis of**

**Two Fixed-dose Regimens**

*Gittelman, M.<sup>1</sup>; Chidambaram, N.<sup>2</sup>; DelConte, A.<sup>2</sup>; Nachaegari, S.<sup>2</sup>; Welsh, C.<sup>2</sup>; Patel, M.<sup>2</sup>; Kaminetsky, J.<sup>3</sup>*

1: South Florida Medical Research, USA; 2: Lipocine, Inc., USA; 3: Manhattan Medical Research, USA



02:00 p.m.

**107. Preservation of Normal Concentration of Pituitary Gonadotropins Despite**

**Achievement of Normal Serum Testosterone Levels in Hypogonadal Men Treated with 4.5% Nasal Testosterone Gel (Natesto)**

*Connors, W.<sup>1</sup>; Morgentaler, A.<sup>1</sup>; Guidry, M.<sup>2</sup>; Westfield, G.<sup>2</sup>; Bryson, N.<sup>3</sup>; Goldstein, I.<sup>4</sup>*

1: Men's Health Boston, USA; 2: Aytu BioScience, USA; 3: Acerus Pharmaceuticals, USA; 4: Alvarado Hospital, USA



02:05 p.m.

**108. Outcomes of Combination Therapy with Clomiphene and Anastrozole in Subfertile**

**Hypoandrogenic Men**

*Alder, N.<sup>1</sup>; Keihani, S.<sup>1</sup>; Myers, J.<sup>1</sup>; Hotaling, J.<sup>1</sup>*

1: University of Utah, USA



02:10 p.m.

**109. Penile Ultrasound: A Cost-effective Test for Pre-treatment**

**Evaluation of Peyronie's Disease**

*Wymer, K.<sup>1</sup>; Ziegelmann, M.<sup>2</sup>; Trost, L.<sup>2</sup>*

1: Mayo Clinic, USA; 2: Mayo Clinic, USA



02:15 p.m.

**110. No Increased Risk of Autoimmune Conditions in men with Peyronie's Disease: Analysis of United States Claims Data**

*Pastuszak, A.W.<sup>1</sup>; Rodriguez, K.M.<sup>2</sup>; Solomon, Z.J.<sup>2</sup>; Kohn, T.P.<sup>2</sup>; Lipschultz, L.I.<sup>1</sup>; Eisenberg, M.L.<sup>3</sup>*

1: Scott Department of Urology, Baylor College of Medicine, USA; 2: Baylor College of Medicine, USA; 3: Departments of Urology and Obstetrics/Gynecology, Stanford University School of Medicine, USA



02:20 p.m.

**111. Impact of Hourglass Deformity in Men with Peyronie's Disease**

*Alom, M.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>; Avant, R.<sup>1</sup>; Bole, R.<sup>1</sup>; Kohler, T.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



02:25 p.m.

**112. Safety and Efficacy of Collagenase Clostridium Histolyticum in the Treatment of Acute Phase Peyronie's Disease**

*Nguyen, H.M.T.<sup>1</sup>; Anaissie, J.<sup>1</sup>; DeLay, K.J.<sup>1</sup>; Yafi, F.A.<sup>2</sup>; Sikka, S.C.<sup>1</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: University of California, Irvine, USA



02:30 p.m.

**113. Racial Variations in Response to Intralesional Collagenase Clostridium Histolyticum in Men with Peyronie's Disease**

*Nguyen, H.M.T.<sup>1</sup>; DeLay, K.J.<sup>1</sup>; Haney, N.M.<sup>1</sup>; Anaissie, J.<sup>1</sup>; Yafi, F.A.<sup>2</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: University of California, Irvine, USA



02:35 p.m.

**114. Effect of Collagenase Clostridium Histolyticum on Penile Vascular and Morphological Parameters in Patients with Peyronie's Disease**

*Diao, L.<sup>1</sup>; Anaissie, J.<sup>1</sup>; Nguyen, H.M.T.<sup>1</sup>; Yafi, F.A.<sup>2</sup>; Haney, N.<sup>1</sup>; DeLay, K.J.<sup>1</sup>; Peak, T.<sup>3</sup>; Sikka, S.C.<sup>1</sup>; Hellstrom, W.<sup>1</sup>*

1: Tulane University, USA; 2: University of California, Irvine, USA; 3: Wake Forest Medical School, USA



02:40 p.m.

**115. Plaque Calcification Decreases the Success of Collagenase Clostridium Histolyticum Treatment for Peyronie's Disease**

*Wymer, K.<sup>1</sup>; Ziegelmann, M.<sup>2</sup>; Trost, L.<sup>2</sup>*

1: Mayo Clinic, USA; 2: Mayo Clinic, USA



02:45 p.m.

**116. Collagenase Clostridium Histolyticum is a Cost-effective Treatment for Peyronie's Disease in Appropriately Selected Patients**

*Wymer, K.<sup>1</sup>; Ziegelmann, M.<sup>2</sup>; Trost, L.<sup>2</sup>*

1: Mayo Clinic, USA; 2: Mayo Clinic, USA



02:50 p.m.

**117. Non-degloving Technique for Peyronie's Disease with Penile Prosthesis Implantation and Double Dorsal-ventral Patch Graft**

*Clavell Hernandez, J.<sup>1</sup>; Fang, A.<sup>1</sup>; Wang, R.<sup>2</sup>*

1: University of Texas McGovern Medical School at Houston, USA; 2: University of Texas McGovern Medical School at Houston and MD Anderson Cancer Center, USA



02:55 p.m.

**118. The Penile Sensitivity Ratio: A Novel Application of Biothesiometry to Assess**

**Changes in Penile Sensitivity**

*Tsambarlis, P.N.<sup>1</sup>; Wiggins, A.B.<sup>1</sup>; Farrell, M.R.<sup>1</sup>; Levine, L.A.<sup>1</sup>*

1: Rush University Medical Center, USA



03:00 p.m.

**119. Measurement of Sexual Function in the Prostate Cancer Patient at One year following insertion of a Penile Prosthesis**

*Jones, L.<sup>1</sup>; Henry, G.<sup>2</sup>; Karpman, E.<sup>3</sup>; Kansas, B.<sup>4</sup>; Brant, W.<sup>5</sup>; Bennett, N.<sup>6</sup>; Khera, M.<sup>7</sup>; Kohler, T.<sup>8</sup>; Christine, B.<sup>9</sup>; Rhee, E.<sup>10</sup>; Bella, A.<sup>11</sup>*

1: Urology San Antonio, USA; 2: Ark-La-Tex Urology, USA; 3: El Camino Urology, USA; 4: The Urology Team, USA; 5: Veteran Affairs SLC, USA; 6: Northwestern Memorial Hospital, USA; 7: Baylor College of Medicine, USA; 8: Mayo Clinic, USA; 9: Urology Centers of Alabama, USA; 10: Kaiser Urology, USA; 11: Ottawa Urology, CAN \*Dr AJ Bella held the Greta and John Hansen Chair in Men's Health Research, University of Ottawa from 2010-2015 during the course of the PROPPER Study.



03:05 p.m.

**120. Drain Use During Penile Prosthesis Surgery, Results From The PROPPER Study**

*Karpman, E.<sup>1</sup>; Brant, W.<sup>2</sup>; Kansas, B.<sup>3</sup>; Bella, A.<sup>4</sup>; Christine, B.<sup>5</sup>; Jones, L.<sup>6</sup>; Khera, M.<sup>7</sup>; Kohler, T.<sup>8</sup>; Bennett, N.<sup>9</sup>; Rhee, E.<sup>10</sup>; Henry, G.<sup>11</sup>*

1: El Camino Urology Medical Group, USA; 2: Veterans Affairs, Salt Lake City Healthcare System; 3: The Urology Team, P.A.; 4: University of Ottawa (AJB), Ottawa, Ontario, Canada; 5: Urology Centers of Alabama; 6: Urology San Antonio; 7: Baylor University; 8: Mayo Clinic; 9: Northwestern Memorial Hospital; 10: Kaiser Permanente; 11: Henry Urology, Shreveport, LA



03:10 p.m.

**121. Emerging Data Regarding Fungal Infections of Inflatable Penile Prostheses**

*Gross, M.S.<sup>1</sup>; Henry, G.D.<sup>2</sup>; Honig, S.C.<sup>3</sup>; Stahl, P.J.<sup>4</sup>; Burnett, A.L.<sup>5</sup>; Maria, P.P.<sup>6</sup>; Bennett, N.E.<sup>7</sup>; Carrion, R.E.<sup>8</sup>; Köhler, T.S.<sup>9</sup>; Munarriz, R.M.<sup>10</sup>*

1: Dartmouth-Hitchcock Medical Center, USA; 2: Ark-La-Tex Urology, USA; 3: Yale University School of Medicine, USA; 4:

Columbia University College of Physicians and Surgeons, USA; 5: The Johns Hopkins University School of Medicine, USA; 6: Albert Einstein College of Medicine, USA; 7: Northwestern University Feinberg School of Medicine, USA; 8: USF Morsani College of Medicine, USA; 9: SIU School of Medicine, USA; 10: Boston University School of Medicine, USA



03:15 p.m.

**122. In-vivo Biomechanical Comparison of the Effects of Rear Tip Extenders on Penile Implants**

*Hakky, T.<sup>1</sup>; Barrera, E.V.<sup>2</sup>; Ge, L.<sup>2</sup>; Pastuszak, A.W.<sup>3</sup>; Wallen, J.<sup>4</sup>; Carrion, R.E.<sup>4</sup>; Perito, P.E.<sup>5</sup>*

1: Advanced Urology, USA; 2: Rice University, Houston, TX; 3: Baylor College of Medicine, Houston, TX; 4: University of South Florida, FL; 5: Perito Urology, Miami, FL



03:25 p.m.

**123. Global Prevalence, Patient Profiles, and Health Outcomes of Erectile Dysfunction (ED) among 40-70 Year-old Men**

*Goldstein, I.<sup>1</sup>; Goren, A.<sup>2</sup>; Li, V.W.<sup>2</sup>; Tang, W.Y.<sup>3</sup>; Hassan, T.A.<sup>3</sup>*

1: Alvarado Hospital, USA; 2: Kantar Health, USA; 3: Pfizer Inc., USA

02:30 p.m. - 03:30 p.m.

**CJK SESSION 2: TOPICS FROM ASIA**

Location: Salon A+B

Moderators: Mikio Namiki, MD, PhD, Nam Cheol Park, MD, PhD & Hossein Sadeghi-Nejad, MD, FACS

02:30 p.m. - 02:42 p.m.

**Guo's Single-Armed Suture Technique for Microsurgical Vasoepididymostomy**

Yiming Yuan, MD

02:42 p.m. - 02:54 p.m.

**Autologous Dermal Grafting for Peyronie's Disease and Pelvic Organ Prolapse**

Koichi Nagao, MD, PhD

02:54 p.m. - 03:06 p.m.

**Female Sexual Dysfunction: Asian Perspectives**

Kwangsung Park, MD, PhD

03:06 p.m. - 03:18 p.m.

**HIFU for Vaginal Tightening**

Yuki Sekiguchi, MD, PhD

03:18 p.m. - 03:30 p.m.

**New Device : Low Intensity Pulsed Untrasound(LIUPS) on ED**

Zhong-Cheng Xin, MD, PhD

03:30 p.m. - 04:00 p.m.

**COFFEE BREAK**

Location: Salon H+I

04:00 p.m. - 05:10 p.m.

**CJK SESSION 3: HOW TO MANAGE NON-RESPONDERS TO PDE5 INHIBITORS**

Location: Salon A+B

Moderators: Koichi Nagao, MD, PhD & Daeyul Yang, MD

04:00 p.m. - 04:15 p.m.

**Incidence, Causes and Predictors of PDE5 of Non-responders to PDE5 Inhibitors**

Sang Chul Kam, MD

04:15 p.m. - 04:30 p.m.

**Role of Daily Treatment of PDE5 Inhibitors of Non-responders to PDE5 Inhibitors**

Jin Wook Kim, MD, PhD

04:30 p.m. - 04:45 p.m.

**Role of Testosterone Replacement Therapy of Non-responders to PDE5 Inhibitors**

Won Ki Lee, MD, PhD

04:45 p.m. - 05:10 p.m.

**Panel Discussion with Case Presentation**

 *Kweon Sik Min, MD, Heung Jae Park, MD, Hyun Jun Park, MD, PhD & Yoskikazu Sato, MD, PhD*

04:00 p.m. - 05:30 p.m.

**MODERATED POSTER SESSION: PEYRONIE'S DISEASE AND ANDROGENS**

 *Location: Salon E*

 *Moderators: Bruce Kava, MD, Peter Stahl, MD & Faysal Yafi, MD, FRCSC*



04:00 p.m.

**124. Pharmacokinetic Comparison of Two Fixed-dose Regimens of an Oral Testosterone Replacement Therapy**

*Kaminetsky, J.<sup>1</sup>; Chidambaram, N.<sup>2</sup>; DelConte, A.<sup>2</sup>; Nachaegari, S.<sup>2</sup>; Welsh, C.<sup>2</sup>; Patel, M.<sup>2</sup>; Gittelman, M.<sup>3</sup>*

*1: Manhattan Medical Research, USA; 2: Lipocine, Inc., USA; 3: South Florida Medical Research, USA*



04:05 p.m.

**125. Results of a 26-week Safety Study of Concentration-guided, Subcutaneous, Self-administered Testosterone**

*Gittelman, M.<sup>1</sup>; Jaffe, J.<sup>2</sup>; Kaminetsky, J.<sup>3</sup>*

*1: UroMedix, South Florida Medical Research, Aventura, FL, USA; 2: Antares Pharma, Inc., Ewing, NJ, USA; 3: Manhattan Medical Research, New York, NY, USA*



04:10 p.m.

**126. Impact of a Patient Support Program for AndroGel 1.62% Topical Testosterone Gel on Adherence among Males with Primary or Secondary Hypogonadism**

*Hepp, Z.<sup>1</sup>; Manthena, S.<sup>1</sup>; Khera, M.<sup>2</sup>*

*1: AbbVie Inc, USA; 2: Baylor College Of Medicine*



04:15 p.m.

**127. Testosterone Therapy leads to Sustained Weight Loss, Improved Erectile Function and Reduction of MACE in Hypogonadal Men in a 10-year Real-life Registry**

*Saad, F.<sup>1</sup>; Haider, K.<sup>2</sup>; Haider, A.<sup>2</sup>*

*1: Bayer AG, Germany; 2: Private Urology Practice, Germany*



04:20 p.m.

**128. Sex Hormone Binding Globulin Independently Predicts Oligospermia in Male Fertility Patients**

*Ring, J.<sup>1</sup>; Welliver, C.<sup>2</sup>; Parenteau, M.<sup>3</sup>; Markwell, S.<sup>1</sup>; Brannigan, R.<sup>4</sup>; Kohler, T.<sup>1</sup>*

*1: Southern Illinois University School of Medicine, USA; 2: The Urological Institution of Northeastern New York, USA; 3: Naval Medical Center San Diego, USA; 4: Northwestern University School of Medicine, USA*



04:25 p.m.

**129. Testosterone Use and its Associated Increased Aggression**

*Thirumavalavan, N.<sup>1</sup>; Kohn, T.P.<sup>1</sup>;*

*Sigalos, J.T.<sup>1</sup>; Lipshultz, L.I.<sup>1</sup>*

*1: Baylor College of Medicine, USA*



04:30 p.m.

**130. Relationship between Testosterone and Prostatitis: Results from the REDUCE study**

*Herati, A.S.<sup>1</sup>; Nickel, J.C.<sup>2</sup>; Freedland, S.J.<sup>3</sup>; Castro-Santamaria, R.<sup>4</sup>; Andriole, G.L.<sup>5</sup>; Moreira, D.M.<sup>6</sup>*

*1: Johns Hopkins University School of Medicine, USA; 2: Queen's University, Canada; 3: Duke University, USA; 4: GlaxoSmithKline, USA; 5: Washington University, USA; 6: University of Illinois Chicago, USA*



04:35 p.m.

**131. Prostate Cancer Incidence and Severity in Testosterone-treated vs. Untreated**

**Hypogonadal Men: Real-life Experience from more than 5500 Patients Years**

*Haider, A.<sup>1</sup>; Haider, K.<sup>1</sup>; Saad, F.<sup>2</sup>*

1: Private Urology Practice, Germany; 2: Bayer AG, Germany



04:40 p.m.

**132. Initial Experience with Testosterone Therapy in Selected Men with Advanced or Metastatic Prostate Cancer**

*Krakowsky, Y.<sup>1</sup>; Morgentaler, A.<sup>2</sup>*

1: University of Toronto, Canada; 2: Men's Health Boston, Beth Israel Deaconess Medical Center, USA



04:45 p.m.

**133. Changes in Sexual Function, Relationship Satisfaction, and Quality of Life in Men with Untreated Peyronie's Disease**

*Ziegelmann, M.<sup>1</sup>; Bole, R.<sup>1</sup>; Avant, R.<sup>1</sup>; Westerman, M.<sup>1</sup>; Alom, M.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



04:50 p.m.

**134. Daily Tadalafil Therapy: A New Treatment Option for Peyronie's Disease?**

*Park, H.J.<sup>1</sup>; Park, N.C.<sup>1</sup>*

1: Pusan National University Hospital, Korea, South



04:55 p.m.

**135. Intralesional Collagenase Clostridium Histolyticum causes meaningful improvement in most men with Peyronie's Disease: The results of a multi-institutional analysis**

*DeLay, K.J.<sup>1</sup>; Nguyen, H.M.T.<sup>1</sup>; Chung, A.<sup>2</sup>; Virasoro, R.<sup>2</sup>; Ziegelmann, M.<sup>3</sup>; Trost, L.<sup>3</sup>; Gelbard, M.<sup>4</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: Eastern Virginia Medical School, USA; 3: Mayo Clinic, USA; 4: University of California, LA, USA



05:00 p.m.

**136. Collagenase Clostridium Histolyticum for the Treatment of Ventral Penile Curvature - Interim Analysis of Objective Outcomes**

*Ziegelmann, M.<sup>1</sup>; Wymer, K.<sup>1</sup>; Bole, R.<sup>1</sup>; Avant, R.<sup>1</sup>; Savage, J.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



05:05 p.m.

**137. Safety of Second Round of Eight Injections of Collagenase Clostridium Histolyticum (CCH) in the Treatment of Peyronie's Disease**

*Bryson, C.<sup>1</sup>; Xu, I.<sup>2</sup>; Honig, S.<sup>1</sup>*

1: Yale New Haven Hospital, USA; 2: Middlebury College, USA



05:10 p.m.

**138. Successful Treatment of Residual Curvature in Peyronie's Disease in Men Previously Treated with Intralesional Clostridium Collagenase Histolyticum**

*DeLay, K.J.<sup>1</sup>; Ramirez, J.A.V.I.E.R.<sup>2</sup>; Nguyen, H.M.T.<sup>1</sup>; Yafi, F.A.<sup>3</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: Universidad Francisco Marroquín, Guatemala; 3: University of California, Irvine, USA



05:15 p.m.

**139. Comparison of Standard Collagenase Clostridium Histolyticum (CCH) Protocol and Modified Interferon 2alpha2b (IFN) Protocol for the Management of Peyronie's Disease (PD) at 2 large Health Care Organizations**

*Rubin, R.<sup>1</sup>; Winter, A.<sup>2</sup>; Rhee, E.<sup>3</sup>; Sakamoto, K.<sup>4</sup>; Goldstein, I.<sup>5</sup>*

1: Washington, DC; 2: Kaiser Portland, OR; 3: Kaiser San Diego, CA; 4: VA Medical Center San Diego, CA; 5: Alvarado Hospital San Diego, CA



05:20 p.m.

**140. Multi-institutional Prospective Analysis of Intralesional Injection of Collagenase Clostridium Histolyticum, Tunical Plication and Partial Plaque Excision and Grafting for the Management of Peyronie's Disease**

*Yafi, F.A.<sup>1</sup>; DeLay, K.J.<sup>2</sup>; Diao, L.<sup>3</sup>; DeYoung, L.<sup>4</sup>; Talib, R.<sup>4</sup>; Brock, G.<sup>4</sup>; Hellstrom, W.J.<sup>2</sup>; Hatzichristodoulou, G.<sup>5</sup>*

*1: University of California Irvine, USA; 2: Tulane University, New Orleans, USA; 3: Tulane University, New Orleans, USA; 4: University of Western Ontario, London, ON, Canada; 5: Julius-Maximilians-University of Würzburg, Würzburg, Germany*



05:25 p.m.

**141. Use and Satisfaction in Patients with Peyronies Disease who have Undergone Penile Prosthesis: 1 and 2 Year Followup from the PROPPER Registry**

*Brant, W.O.<sup>1</sup>; Bella, A.J.<sup>2</sup>; Karpman, E.<sup>3</sup>; Kansas, B.T.<sup>4</sup>; Christine, B.<sup>5</sup>; Jones, L.<sup>6</sup>; Khera, M.<sup>7</sup>; Kohler, T.<sup>8</sup>; Rhee, E.<sup>9</sup>; Bennett, N.<sup>10</sup>; Henry, G.<sup>11</sup>*

*1: Salt Lake City Veterans Affairs Medical Center, USA; 2: Ottawa Urology and Men's Health, University of Ottawa; 3: El Camino Urology Medical Group; 4: The Urology Team, PA; 5: Urology Centers of Alabama; 6: Urology San Antonio; 7: Baylor College of Medicine; 8: Mayo Clinic, Rochester; 9: Kaiser Permanente; 10: Northwestern Memorial Hospital; 11: Ark-La-Tex Urology*

04:00 p.m. - 05:30 p.m.

**MODERATED POSTER SESSION: FEMALE SEXUAL FUNCTION / MENTAL HEALTH / TRANSGENDER HEALTH**

Location: Salon C+D

Moderators: Sue Goldstein, CCRC, CSE, IF & Daniela Wittmann, PhD, LMSW



04:00 p.m.

**142. Does Sexual Abuse have a Different Effect Depending on the Sexual Orientation?**

*Nedley, N.<sup>1</sup>; Ramirez, F.<sup>1</sup>; Krueger, A.<sup>2</sup>*

*1: Nedley Clinic, USA; 2: Weimar Institute, USA*



04:05 p.m.

**143. Sexual Orientation and Depression**

*Nedley, N.<sup>1</sup>; Ramirez, F.<sup>1</sup>; Krueger, A.<sup>2</sup>*

*1: Nedley Clinic, USA; 2: Weimar Institute*



04:10 p.m.

**144. Shift Workers with Shift Work Sleep Disorder are at Increased Risk For Depressive Symptoms**

*Mazur, D.L.<sup>1</sup>; Sigalos, J.T.<sup>1</sup>; Dadhich, P.<sup>1</sup>; Kirby, E.W.<sup>1</sup>; Hockenberry, M.S.<sup>1</sup>; Kohn, T.P.<sup>1</sup>; Pickett, S.M.<sup>1</sup>; McBride, J.A.<sup>1</sup>; Pastuszak, A.W.<sup>1</sup>; Lipshultz, L.I.<sup>1</sup>*

*1: Baylor College of Medicine, USA*



04:15 p.m.

**145. Evaluating Urology Residency Program Websites for Female Sexual Dysfunction Content: Does it Exist?**

*Benson, M.<sup>1</sup>; Fakunle, M.<sup>1</sup>; Shin, D.<sup>2</sup>*

*1: Rutgers- NJMS, USA; 2: Hackensack Meridian Health, USA*



04:20 p.m.

**146. Standardization of Vulvoscopy: A Step-Wise Approach**

*Winter, A.<sup>1</sup>; Rubin, R.<sup>1</sup>; Biewenga, E.<sup>1</sup>; Trofimenko, V.<sup>1</sup>; Goldstein, I.<sup>1</sup>*

*1: San Diego Sexual Medicine, USA*



04:25 p.m.

**147. Prospective Vulvoscopic Analysis of Changes to the Vulva, Vestibule, and Vagina in Women with Genitourinary Syndrome of Menopause (GSM) taking Ospemifene**

*Winter, A.<sup>1</sup>; Rubin, R.<sup>1</sup>; Goldstein, I.<sup>2</sup>; Goldstein, S.<sup>1</sup>*

1: San Diego Sexual Medicine, USA; 2: Alvarado Hospital, USA



04:30 p.m.

**148. Retrospective Study of the Prevalence and Risk Factors of Clitoral Adhesions: Why Women's Health Providers Should Routinely Examine the Glans Clitoris**

*Biewenga, E.D.<sup>1</sup>; Rubin, R.S.<sup>1</sup>; Aerts, L.<sup>2</sup>; Randazzo, M.<sup>1</sup>; Goldstein, S.W.<sup>1</sup>; Goldstein, I.<sup>3</sup>*

1: San Diego Sexual Medicine, USA; 2: Hopitaux Universitaires Geneve, Switzerland; 3: Alvarado Hospital. USA



04:35 p.m.

**149. Extent of Female Partner Sexual Function Improvement in Female Partners of Men With Peyronie's Disease Who Received Collagenase Clostridium Histolyticum**

*Goldstein, I.<sup>1</sup>; Liu, G.<sup>2</sup>; McLane, M.<sup>2</sup>; Hurley, D.<sup>2</sup>*

1: Alvarado Hospital, USA; 2: Endo Pharmaceuticals Inc., USA



04:40 p.m.

**150. BP101 New Molecule for HSDD Treatment - Results of Proof-of-concept Phase 2a Study**

*Nemenov, D.<sup>1</sup>; Lomonosov, M.<sup>1</sup>; Golikov, D.<sup>1</sup>*

1: IVIX Ltd., Russia



04:45 p.m.

**151. Use of Autologous Dermal Tissue Preserves Sexual Function after Pelvic Organ Prolapse Surgery**

*Nagao, K.<sup>1</sup>; Okawa, M.<sup>1</sup>; Iwai, H.<sup>1</sup>; Tai, T.<sup>1</sup>; Tanaka, N.<sup>1</sup>;*

*Kobayashi, H.<sup>1</sup>; Nakajima, K.<sup>1</sup>*

1: Toho University, Japan



04:50 p.m.

**153. Fiera After Midlife Experience: The FAME Case Series**

*Krychman, M.<sup>1</sup>; Millheiser, L.<sup>2</sup>*

1: Southern California Center for Sexual Health and Survivorship Medicine, USA; 2: Aytu BioScience, USA



04:55 p.m.

**154. The Impact of Fiera + Remote on Female Sexual Function, Relationship Satisfaction, and Sexual Quality of Life**

*Millheiser, L.<sup>1</sup>*

1: Aytu Women's Health/Nuelle, Inc.



05:00 p.m.

**155. Barriers to Post-Transgender Surgery Care In the Federal Prison System**

*Garcia, M.<sup>1</sup>; Goldbold, P.<sup>2</sup>*

1: Cedars-Sinai Medical Center, USA; 2: Prison Law Center



05:05 p.m.

**156. Fresh Human Cadaver Vaginoplasty Surgical Prosections to Guide Surgical Technique, Post-Operative Care, and the Design of a Novel Neovaginal Dilator and Douching Device**

*Garcia, M.<sup>1</sup>; Harmon, D.<sup>2</sup>*

1: Cedars-Sinai Medical Center, USA; 2: University of California San Francisco, USA



05:10 p.m.

**157. Common and Uncommon Complications after M to F Gender Affirming Genital Surgery with Vaginoplasty**

*Garcia, M.<sup>1</sup>*

1: Cedars-Sinai Medical Center, USA



05:15 p.m.

**158. Development, Validation,  
and Results from a Novel  
Inventory to Assess and Compare  
Gender Dysphoria Before and After Genital  
Gender Affirming Surgery**

*Garcia, M.<sup>1</sup>; Karasic, D.<sup>2</sup>*

1: Cedars-Sinai Medical Center, USA; 2: University of California  
San Francisco, USA



05:20 p.m.

**159. Effects of Cross-sex Hormone  
Therapy on Laboratory Values  
in Female-to-male Transgender  
Patients**

*Gao, E.<sup>1</sup>; SoRelle, J.<sup>1</sup>; Jiao, R.<sup>1</sup>; Veazey, J.<sup>1</sup>; Day, C.<sup>1</sup>; Day,  
P.<sup>1</sup>; Pagels, P.<sup>1</sup>; Gimpel, N.<sup>1</sup>*

1: UT Southwestern Medical Center, USA

05:30 p.m. - 07:00 p.m.

### WELCOME RECEPTION

 Location: Salon H+I



# SexHealthMatters

Sexual Medicine Society of North America

**SexHealthMatters.org is the patient website of the Sexual Medicine Society of North America. Refer your patients to this site for information on Erectile Dysfunction (ED), Hypoactive Sexual Desire Disorder (HSDD), Sex After Cancer...and more!**

**[www.SexHealthMatters.org](http://www.SexHealthMatters.org)**



# Scientific Program

Friday,  
October 27,  
2017

07:00 a.m. - 08:00 a.m.

## INDUSTRY SPONSORED BREAKFAST SYMPOSIUM

 Location: Salon F

08:00 a.m. - 10:00 a.m.

## SURGICAL

 Location: Salon E

 Moderators: Gerald Brock, MD &  
Hossein Sadeghi-Nejad, MD, FACS

08:00 a.m. - 08:20 a.m.

### **Ethical Dilemmas in Sexual Medicine: Sex Offenders and Other Scenarios**

 Helena Christine

08:20 a.m. - 08:35 a.m.

### **The Top 5 (Surgical) Things I Wish I Would Have Known Earlier in My Career - Tips and Tricks, Disasters, and Lessons Learned: Penile Prosthesis Surgery**

 Steven Wilson, MD

08:35 a.m. - 08:50 a.m.

### **The Top 5 (Surgical) Things I Wish I Would Have Known Earlier in My Career - Tips and Tricks, Disasters, and Lessons Learned: Peyronie's Disease Surgery**

 Tom Lue, MD

08:50 a.m. - 09:00 a.m.

### **A "How-to Video Guide" for Novel Surgical Approaches: Collage Fleece**

 Georgios Hatzichristodoulou, MD, FEBU, FECSM

09:00 a.m. - 09:10 a.m.

### **A "How-to Video Guide" for Novel Surgical Approaches: Office Based Andrologic**

**Procedures**

 *Landon Trost, MD*

09:10 a.m. - 09:20 a.m.

**A “How-to Video Guide” for Novel Surgical Approaches: Impending Erosion**

 *Steven Wilson, MD*

09:20 a.m. - 09:35 a.m.

**A “How-to Video Guide” for Novel Surgical Approaches: Discussion**

09:35 a.m. - 10:00 a.m.

**Soapbox Corner: What You Do, and Why Everyone else Should be Doing It - An Interactive Audience Participation Session**

 *Gerald Brock, MD (moderator), Brian Christine, MD, Martin Gross, MD, Andrew Kramer, MD, Laurence Levine, MD, FACS & Thomas Walsh, MD, MS*

10:00 a.m. - 10:30 a.m.

**COFFEE BREAK**

 *Location: Salon H+I*

10:30 a.m. - 11:30 a.m.

**ESSM SYMPOSIUM - DIFFICULT CASES IN SEXUAL MEDICINE**

 *Location: Salon E*

 *Moderator: Hartmut Porst, MD*

10:30 a.m. - 10:45 a.m.

**Management of Penile Prosthesis Complications**

 *Carlo Bettocchi, MD*

10:45 a.m. - 11:00 a.m.

**Surgical Management Algorithm in Complex Peyronie’s Disease Cases**

 *Juan Ignacio Martinez-Salamanca, MD, PhD*

11:00 a.m. - 11:15 a.m.

**Significance of Penile Extracorporeal Shockwave Therapy (ESWT) in the Treatment of Difficult Cases in Sexual Medicine**

 *Hartmut Porst, MD*

11:15 a.m. - 11:30 a.m.

**Q&A**

10:30 a.m. - 12:00 p.m.

**ERECTILE DYSFUNCTION MEDICAL**

 *Location: Salon C+D*

 *Moderators: Nelson Bennett, Jr, MD, Hui Jiang, MD & David Shin, MD*

10:30 a.m. - 10:50 a.m.

**Updates in Medical Management of ED – Most Noteworthy Literature from 2016-2017**

 *Faysal Yafi, MD, FRCSC*

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

**4th Annual Robert Krane Lecture - Basic Science Most Likely to Translate into Clinical Medicine in the Next 5 Years: When Can I Print a Penis**

 *Johanna Hannan, PhD*



11:10 a.m.

**006. Topical Abdominal Application of Curcumin-containing Nanoparticles Protects Erectile Function and Correlates with Corporal Expression of Inflammatory Markers (HO-1 and Nf-κB) in a Rat Model of Type-2-diabetes**

*Draganski, A.<sup>1</sup>; Tar, M.<sup>1</sup>; Villegas, G.<sup>1</sup>; Friedman, J.<sup>1</sup>; Davies, K.<sup>1</sup>*

*1: AECOM, USA*



11:20 a.m.

**007. The Effects of Local Delivery of Lipoic Acid and 4-Hydroxy-2,5,6-triaminopyrimidine Sulfate after Bilateral Nerve Crush Injury in the Rat Animal Model**

*Haney, N.M.<sup>1</sup>; Rezk, B.<sup>2</sup>; Pema, G.S.<sup>2</sup>; Akula, P.K.<sup>1</sup>; Reddy, A.G.<sup>1</sup>; Ninh, T.V.<sup>1</sup>; Talwar, S.<sup>1</sup>; Sikka, S.C.<sup>1</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: Southern University of New Orleans, USA



11:30 a.m.

**008. Ivabradine (I(f) Funny Channel Current Blocker, Corlanor®) Inhibits Human Corpus Cavernosum Contraction in Vitro via Interference with the Calcium and Potassium Transfer: A Potential Option for Erectile Dysfunction**

*Gur, S.<sup>1</sup>; DeLay, K.J.<sup>2</sup>; Alzweri, L.<sup>2</sup>; Sikka, S.C.<sup>2</sup>; Abdell-Mageed, A.B.<sup>2</sup>; Kadowitz, P.J.<sup>2</sup>; Hellstrom, W.J.<sup>2</sup>*

1: Ankara University, Turkey; 2: Tulane University, USA

11:40 a.m. - 12:00 p.m.

**Low-Intensity Shock Wave Therapy: Current evidence and future outlook**

*Ranjith Ramasamy, MD*

10:30 a.m. - 12:00 p.m.

**FEMALE SEXUAL FUNCTION, PART I - DIAGNOSIS AND NON-MEDICAL MANAGEMENT**

*Location: Salon A+B*

*Moderators: Irwin Goldstein, MD & Tami Rowen, MD, MS, FACOG*

10:30 a.m. - 10:45 a.m.

**Updates in Female Sexual Function – Most Noteworthy Literature from 2016-2017 on Diagnosis and Non-medical Management**

*Sharon Parish, MD, NCMP*



10:45 a.m.

**009. Histological Characterization of Periurethral Tissue: Potential Role in Sexual Function**

*Clohosey, D.G.<sup>1</sup>; Gaudet, D.<sup>1</sup>; Goldstein, S.W.<sup>2</sup>; Komisaruk, B.<sup>3</sup>; Szell, N.<sup>4</sup>; Hannan, J.L.<sup>5</sup>; Kawaja, M.D.<sup>1</sup>; Ghasemlou, N.<sup>1</sup>; MacKenzie, L.<sup>1</sup>; Goldstein, I.<sup>2</sup>; Adams, M.A.<sup>1</sup>*

1: Queen's University, Canada; 2: San Diego Sexual Medicine, USA; 3: Rutgers University, USA; 4: Memorial Hospital, Miramar, USA; 5: East Carolina University, USA



10:45 a.m.

**010. Simulation of Mid-Urethral Incontinence Sling Surgery Using Cadavers: Impact on Innervation and Glandular Tissue**

*Gaudet, D.<sup>1</sup>; Clohosey, D.G.<sup>2</sup>; Goldstein, S.W.<sup>3</sup>; Szell, N.<sup>4</sup>; Komisaruk, B.R.<sup>5</sup>; Hannan, J.L.<sup>6</sup>; Harvey, M.A.<sup>2</sup>; Johnston, S.<sup>2</sup>; Kawaja, M.D.<sup>2</sup>; Ghasemlou, N.<sup>2</sup>; MacKenzie, L.<sup>2</sup>; Goldstein, I.<sup>3</sup>; Adams, M.A.<sup>2</sup>*

1: Queen's University, Canada; 2: Queen's University, Canada; 3: San Diego Sexual Medicine, USA; 4: Memorial Hospital, Miramar, USA; 5: Rutgers University, USA; 6: East Carolina University, USA



10:55 a.m.

**011. Successful Treatment of Interstitial Cystitis/Bladder Pain Syndrome (IC/PBS) in Women with Provoked Vestibulodynia (PVD)**

*Rubin, R.<sup>1</sup>; Mitchell, L.<sup>2</sup>; Winter, A.<sup>3</sup>; Goldstein, A.<sup>2</sup>; Goldstein, I.<sup>4</sup>*

1: Washington, DC; 2: The Center for Vulvovaginal Disorders; 3: Kaiser Portland OR; 4: Alvarado Hospital San Diego, CA

11:05 a.m. - 11:25 a.m.

**ISSM Lecture – First Things First: The Importance of Obtaining a Correct Diagnosis – How Important is It?**

*Annamaria Giraldi, MD, PhD*

11:25 a.m. - 11:37 a.m.

**Debate - Psychosexual Counseling is Mandatory in Treating HSDD - Pro**

Jordan Rullo, PhD, LP

11:37 a.m. - 11:49 a.m.

**Debate - Psychosexual Counseling is Mandatory in Treating HSDD - Con**

Stanley Althof, PhD

11:49 a.m. - 12:00 p.m.

**Debate - Psychosexual Counseling is Mandatory in Treating HSDD - Discussion**

11:30 a.m. - 12:00 p.m.

**PORNOGRAPHY AND SEXUAL FUNCTION**

Location: Salon E

Moderator: Hartmut Porst, MD

11:30 a.m. - 12:00 p.m.

**Pornography: Data on Use & Misuse: Clinical Tools & Implications**

Marty Klein, PhD

12:00 p.m. - 01:30 p.m.

**INDUSTRY SPONSORED LUNCH SYMPOSIUM**

Location: Salon F

01:30 p.m. - 03:00 p.m.

**OTHER MALE SEXUAL DYSFUNCTION**

Location: Salon E

Moderators: Lawrence Hakim, MD, FACS & Zhong-Cheng Xin, MD, PhD

01:30 p.m. - 01:45 p.m.

**Updates in Libido, Orgasm, Ejaculation, and**

**Other Sexual Dysfunctions – Most Noteworthy Literature from 2016-2017**

Alexander Pastuszak, MD, PhD



01:45 p.m.

**012. Efficacy and Safety of Ixekizumab in a Randomized, Double-Blinded, Placebo-Controlled, Phase 3b Clinical Trial in Patients with Moderate-to-Severe Genital Psoriasis**

Ryan, C.<sup>1</sup>; Menter, A.<sup>2</sup>; Guenther, L.<sup>3</sup>; Blauvelt, A.<sup>4</sup>; Bissonnette, R.<sup>5</sup>; Yang, F.E.<sup>6</sup>; Potts Bleakman, A.<sup>6</sup>

1: Department of Dermatology, St. Vincent's University Hospital, Dublin, Ireland; 2: Department of Dermatology, Baylor University Medical Center, Dallas, TX, USA; 3: Guenther Research Inc, London, ON, CA; 4: Oregon Medical Research Center, Portland, OR, USA; 5: Innovaderm Research, Montreal, QC, Canada; 6: Eli Lilly and Company, Indianapolis, IN, USA



01:55 p.m.

**013. Description of a Patient Reported Outcome approved by FDA for use in Phase III studies in Premature Ejaculation**

Wyllie, M.G.<sup>1</sup>

1: Plethora Solutions Ltd, Oxford UK

02:05 p.m. - 02:25 p.m.

**Management Strategies for Inhibited Orgasm**

Alan Shindel, MD

02:25 p.m. - 02:40 p.m.

**Pain, Pain, Pain – What to do with Idiopathic Penile and Ejaculatory Pain**

John Mulhall, MD

02:40 p.m. - 03:00 p.m.

**Updates on Premature Ejaculation – Have we Made any Progress in Last 3 Years?**

Alan Shindel, MD

01:30 p.m. - 03:30 p.m.

## FEMALE SEXUAL FUNCTION, PART II - MEDICAL MANAGEMENT

 Location: Salon A+B

 Moderators: Sue Goldstein, CCRC, CSE, IF & Leah Millheiser, MD

01:30 p.m. - 01:45 p.m.

### Updates in Female Sexual Function - Most Noteworthy Literature from 2016-2017 on Medical Therapies

 Rachel Rubin, MD



01:45 p.m.

### 014. The Investigational Drug Bremelanotide for Hypoactive Sexual Desire Disorder (HSDD): Efficacy Analyses from the RECONNECT Studies

*Clayton, A.H.<sup>1</sup>; Kingsberg, S.A.<sup>2</sup>; Simon, J.<sup>3</sup>; Jordan, R.<sup>4</sup>; Lucas, J.<sup>4</sup>*

1: University of Virginia, Charlottesville, VA, USA; 2: University Hospitals Case Medical Center, Cleveland, OH, USA; 3: Washington University and Women's Health and Research Consultants, Washington, DC, USA; 4: Palatin Technologies, Inc, Cranbury, NJ, USA



01:55 p.m.

### 015. Efficacy of Flibanserin by Duration of Hypoactive Sexual Desire Disorder in Premenopausal Women

*Goldstein, I.<sup>1</sup>; Clayton, A.H.<sup>2</sup>; Yuan, J.<sup>3</sup>; Kissling, R.<sup>3</sup>; Simon, J.A.<sup>4</sup>*

1: Alvarado Hospital, USA; 2: University of Virginia School of Medicine, USA; 3: Valeant Pharmaceuticals North America LLC, USA; 4: George Washington University and Women's Health & Research Consultants, USA

02:05 p.m. - 02:20 p.m.

### Practical Algorithms for Medical Therapies in Contemporary Practice - Estrogens and Progestogens

 Irwin Goldstein, MD

02:20 p.m. - 02:35 p.m.

### Practical Algorithms for Medical Therapies in Contemporary Practice - Androgens

 Tami Rowen, MD, MS, FACOG

02:35 p.m. - 02:50 p.m.

### Practical Algorithms for Medical Therapies in Contemporary Practice - Non-hormonal Agents

 James Simon, MD, CCD, NCMP, FACOG

02:50 p.m. - 03:05 p.m.

### Flibanserin and Alcohol: Significant Interaction or Much Ado About Nothing

 Leah Millheiser, MD

03:05 p.m. - 03:30 p.m.

### Moderated, Case-based Panel Discussion on Difficult to Treat Scenarios

 Irwin Goldstein, MD (moderator), Seth Cohen, MD, MPH, Annamaria Giraldi, MD, PhD & Tami Rowen, MD, MS, FACOG

01:30 p.m. - 03:30 p.m.

## PODIUM/MODERATED POSTER SESSION: BASIC SCIENCE

 Location: Salon C+D

 Moderators: Trinity Bivalacqua, MD, PhD & Kathleen Hwang, MD



01:30 p.m.

### 016. Fidgetin-like 2, a Novel Microtubule Regulator, can be Targeted to Promote Nerve Regeneration and Improve Erectile Function after Cavernous Nerve Injury

*Baker, L.<sup>1</sup>; Tar, M.T.<sup>1</sup>; Charafeddine, R.A.<sup>1</sup>; Nacharaju, P.<sup>1</sup>; Friedman, J.M.<sup>1</sup>; Sharp, D.J.<sup>1</sup>; Davies, K.P.<sup>1</sup>*

1: Albert Einstein College of Medicine, USA



01:37 p.m.  
**017. Differential Effects on MPG Neurons and Penile Vasculature after Conformal Prostate Radiation in Rats**

*Odom, M.R.<sup>1</sup>; Powers, S.A.<sup>1</sup>; Moomaw, M.A.<sup>1</sup>; Pak, E.S.<sup>1</sup>; Ashcraft, K.A.<sup>2</sup>; Koontz, B.F.<sup>2</sup>; Hannan, J.L.<sup>1</sup>*  
 1: East Carolina University, USA; 2: Duke University, USA



01:44 p.m.  
**018. TNF-alpha Inhibition Improves Parasympathetic Nerve Function and is Associated with Altered Macrophage Infiltration of the Major Pelvic Ganglion following Nerve Injury**

*Sopko, N.<sup>1</sup>; Matsui, H.<sup>2</sup>; Hannan, J.<sup>3</sup>; Liu, X.<sup>1</sup>; Reinhardt, A.<sup>1</sup>; Weyne, E.<sup>4</sup>; Albersen, M.<sup>4</sup>; Bivalacqua, T.<sup>1</sup>*  
 1: The Johns Hopkins School of Medicine, USA; 2: The University of Tokyo, Japan; 3: East Carolina University, USA; 4: University of Leuven, Belgium



01:51 p.m.  
**019. Sonic Hedgehog Promotes Cavernous Nerve Regeneration by Inducing Cavernous Nerve Sprouting and Sprouting Potential is Reduced with Age**

*Dobbs, R.<sup>1</sup>; Choe, S.<sup>1</sup>; Harrington, D.A.<sup>2</sup>; Stupp, S.<sup>3</sup>; McVary, K.<sup>4</sup>; Podlasek, C.A.<sup>1</sup>*  
 1: University of Illinois at Chicago, USA; 2: UT Houston; 3: Northwestern University; 4: Southern Illinois University



01:58 p.m.  
**020. Erectile Dysfunction Genomics (EDGE): A GWAS of Erectile Dysfunction in the Kaiser Permanente of Northern California (KPNC) Genetic Epidemiology Research on Aging (GERA) Cohort**

*Jorgenson, E.<sup>1</sup>; Palmer, M.R.<sup>2</sup>; Yin, J.<sup>1</sup>; Shan, J.<sup>1</sup>; Hotaling, J.M.<sup>3</sup>; Wessells, H.<sup>2</sup>; Van Den Eeden, S.K.<sup>1</sup>*  
 1: Kaiser Permanente of Northern California, USA; 2: University of Washington, USA; 3: University of Utah, USA



02:05 p.m.  
**021. Topically Applied Sildenafil-nanoparticles Improve Erectile Function in an Aging-rat Model of Erectile Dysfunction**

*Tar, M.<sup>1</sup>; Draganski, A.<sup>1</sup>; Friedman, J.<sup>1</sup>; Davies, K.<sup>1</sup>*  
 1: Albert Einstein College of Medicine, USA



02:12 p.m.  
**160. Defocused Low-energy Shock Wave can Stimulate Penile Tissues to Produce more Energy for Growth and Proliferation in a DMED Rat Model**

*Bae, W.J.<sup>1</sup>; Zhu, G.Q.<sup>1</sup>; Choi, S.W.<sup>1</sup>; Jeong, H.C.<sup>1</sup>; Bashraheel, F.<sup>1</sup>; Kim, S.J.<sup>1</sup>; Jeon, S.H.<sup>1</sup>; Kim, S.W.<sup>1</sup>*  
 1: Seoul St. Mary's Hospital, Korea, South



02:17 p.m.  
**161. Low Intensity Extracorporeal Shock Wave Therapy Activates Endogenous Progenitor/Stem Cells as Indicated by Histone 3 Phosphorylation**

*Reed-Maldonado, A.B.<sup>1</sup>; Ruan, Y.<sup>2</sup>; King, N.<sup>3</sup>; Tamaddon, A.<sup>3</sup>; Zhou, J.<sup>3</sup>; Wang, B.<sup>3</sup>; Wang, H.S.<sup>3</sup>; Wang, G.<sup>3</sup>; Banie, L.<sup>3</sup>; Lin, G.<sup>3</sup>; Lue, T.F.<sup>3</sup>*  
 1: Knuppe Molecular Urology Laboratory, Department of Urology, School of Medicine, University of California, San Francisco, CA, USA. Department of Urology, Madigan Army Medical Center, Joint Base Lewis McChord, WA; 2: Knuppe Molecular Urology Laboratory, Department of Urology, School of Medicine, University of California, San Francisco, CA, USA, Department of Urology, Tongji Hospital, Huazhong University of Science and Technology, China; 3: Knuppe Molecular Urology Laboratory, Department of Urology, School of Medicine, University of California, San Francisco, CA, USA



02:22 p.m.  
**162. Dysregulated NO Signaling in the Lower Genitourinary Tract: A Common Mechanism of Erection and Micturition Dysfunction in a Mouse Model of Sickle Cell Disease**

*Musicki, B.<sup>1</sup>; Karakus, S.<sup>1</sup>; Anele, U.<sup>1</sup>; Silva, F.<sup>1</sup>; Burnett, A.<sup>1</sup>*  
 1: Johns Hopkins University, USA



02:27 p.m.

**163. Effect of the Cranberry (Vaccinium Macrocarpon) Extract on the Relaxation of Human Corpus Cavernosum Tissue in Vitro: Can Cranberries Contribute to Reduce the Incidence of Erectile Dysfunction?**

*Gur, S.<sup>1</sup>; DeLay, K.J.<sup>2</sup>; Alzweri, L.<sup>2</sup>; Abdel-Mageed, A.B.<sup>2</sup>; Bartolome, A.R.<sup>2</sup>; Sikka, . SC<sup>2</sup>; Hellstrom, W.J.<sup>2</sup>*

1: Ankara University, Turkey; 2: Tulane University, USA



02:32 p.m.

**164. The Effects of Multiple Adipose-Derived Stem Cell Intracorporeal Injections on Erectile Dysfunction in a Rat Model of Cavernosal Nerve Injury**

*Anaissie, J.<sup>1</sup>; Haney, N.M.<sup>2</sup>; Song, B.<sup>2</sup>; Brabadi, Z.<sup>2</sup>; Chen, T.<sup>2</sup>; Swan, K.<sup>2</sup>; Reddy, A.G.<sup>2</sup>; DeLay, K.J.<sup>2</sup>; Alzweri, L.A.I.T.H.<sup>2</sup>; Kadowitz, P.J.<sup>2</sup>; Hellstrom, W.J.<sup>2</sup>; Izadpanah, R.<sup>2</sup>*

1: Baylor University, USA; 2: Tulane University, USA



02:37 p.m.

**165. Optimization of Sonic Hedgehog Delivery from Self-assembled Nanofiber Hydrogels to prevent ED**

*Choe, S.<sup>1</sup>; Harrington, D.<sup>2</sup>; Stupp, S.<sup>3</sup>; McVary, K.<sup>4</sup>; Podlasek, C.<sup>5</sup>*

1: University of Illinois at Chicago, USA; 2: UT Houston, Houston, USA; 3: Northwestern University, Chicago, USA; 4: Southern Illinois University, Springfield, USA; 5: University of Illinois at Chicago, Chicago, USA



02:42 p.m.

**166. Novel Noninvasive Quantification of 2-D ShearWave™ Elastography(SWE) for Corpus Cavernosum lesions in Hyperlipidemia Induced Erectile Dysfunction Rabbits**

*Hu, J.<sup>1</sup>; Chen, H.<sup>2</sup>; Chen, H.<sup>3</sup>; Li, Z.<sup>4</sup>; Sun, X.<sup>2</sup>; Xing, J.<sup>5</sup>*

1: Department of Reproductive Medicine, Shanghai General Hospital, Shanghai Jiao Tong University, School of Medicine; 2: Department of Andrology, Center for Men's Health, Urologic Medical Center, Shanghai General Hospital, Shanghai Jiao Tong University, School of Medicine; 3: Department of Andrology, Center for Men's Health, Urologic Medical Center, Shanghai General Hospital, Shanghai Jiao Tong University, School of Medicine; 4: Department of Reproductive Medicine, Shanghai General Hospital, Shanghai Jiao Tong University, School of Medicine; 5: Department of Medical Ultrasound, Shanghai General Hospital, Shanghai Jiao Tong University, School of Medicine



02:47 p.m.

**167. Low Testosterone as a Driver of Prostate Inflammation in Hypogonadal Men**

*Gabrielson, A.T.<sup>1</sup>; Reddy, A.<sup>1</sup>; Sholl, A.<sup>1</sup>; Delay, K.J.<sup>1</sup>; Alzweri, L.<sup>1</sup>; Abdel-Mageed, A.<sup>1</sup>; Silberstein, J.<sup>1</sup>; Hellstrom, W.J.G.<sup>1</sup>*

1: Departments of Urology and Pathology, Tulane University School of Medicine



02:52 p.m.

**168. Subcutaneous Leydig Stem Cell Autograft in Mice: An Approach to Increase Serum Testosterone**

*Arora, H.<sup>1</sup>; Ramasamy, R.<sup>1</sup>; Nahar, B.<sup>1</sup>; Hare, J.<sup>1</sup>; Zuttion, M.<sup>1</sup>*

1: University of Miami, USA



03:57 p.m.

**169. Antioxidant and Antifibrotic Effect of a Herbal Formulation in vitro and in the Experimental Andropause via Nrf2/HO-1 Signalling Pathway**

*Bae, W.J.<sup>1</sup>; Zhu, G.Q.<sup>1</sup>; Choi, S.W.<sup>1</sup>; Jeong, H.C.<sup>1</sup>; Bashraheel, F.<sup>1</sup>; Jeon, S.H.<sup>1</sup>; Kim, S.J.<sup>1</sup>; Kim, S.W.<sup>1</sup>*

1: Seoul St. Mary's Hospital, Korea, South



03:02 p.m.  
**170. Short-term Exposure to High Glucose Alters Acetylcholine Sensitivity and Maximal Relaxation in Male and Female Rat Pudendal Artery, Respectively, Which is Reversed With Testosterone Incubation**

*Klee, N.S.<sup>1</sup>; Webb, C.<sup>1</sup>*

1: Department of Physiology, Augusta University, Augusta, GA



03:07 p.m.  
**171. Effects of Combination of Korean Red Ginseng Extract and Hydrogen-rich Water on Spermatogenesis and Sperm Motility in the Mouse Model**

*Park, N.C.<sup>1</sup>; Park, H.J.<sup>1</sup>; Park, M.J.<sup>2</sup>; Joo, B.S.<sup>2</sup>; Koo, J.Y.<sup>1</sup>; Ryu, J.H.<sup>2</sup>*

1: Pusan National University School of Medicine, Korea, South;  
 2: The Korea Institute for Public Sperm Bank, Busan, Republic of Korea



03:12 p.m.  
**172. Cavernous Nerve Crush Injury Increases Apoptosis in a Time Dependent Manner in the Entire Pelvic Plexus**

*Hehemann, M.<sup>1</sup>; Choe, S.<sup>2</sup>; McVary, K.<sup>3</sup>; Podlasek, C.<sup>2</sup>*

1: Loyola University of Chicago, Chicago, USA; 2: University of Illinois at Chicago, USA; 3: Southern Illinois University, Springfield, USA



03:17 p.m.  
**173. Sonic Hedgehog Regulation of Human Rhabdosphincter Muscle**

*Hehemann, M.<sup>1</sup>; Choe, S.<sup>2</sup>; Dynda, D.A.<sup>3</sup>; Alane, S.<sup>3</sup>; Hu, W.-Y.<sup>2</sup>; McVary, K.<sup>3</sup>; Podlasek, C.<sup>2</sup>*

1: Loyola University of Chicago, Chicago, USA; 2: University of Illinois at Chicago, USA; 3: Southern Illinois University, Springfield, USA

03:30 p.m. - 04:00 p.m.

**COFFEE BREAK**

📍 Location: Salon H+I

04:00 p.m. - 05:30 p.m.

**MODERATED POSTER SESSION: OTHER / PRIAPISM**

📍 Location: Salon A+B

🗣️ Moderators: John Mulhall, MD & Alexander Pastuszak, MD, PhD



04:00 p.m.  
**174. Financial Conflicts of Interest: A Link between Funding and Outcomes in Sexual Medicine**

*Farber, N.<sup>1</sup>; Sterling, J.<sup>1</sup>; Elsamra, S.<sup>1</sup>*

1: Rutgers Robert Wood Johnson Medical School, USA



04:05 p.m.  
**175. Reinventing the Selfie: Telemedicine in a Tertiary Referral Sexual Medicine Practice**

*Trofimenko, V.<sup>1</sup>; Winter, A.G.<sup>2</sup>; Rubin, R.S.<sup>2</sup>; Goldstein, I.<sup>3</sup>*

1: San Diego Sexual Medicine; 2: San Diego Sexual Medicine, USA; 3: Alvarado Hospital, USA



04:10 p.m.  
**176. A Study Protocol for a Critical Appraisal of The Sexual Health Rehabilitation Action Plan (SHRAP)**

*Zarowski, C.<sup>1</sup>; Hedden, L.<sup>2</sup>; Spillane, M.<sup>1</sup>; Pollock, P.<sup>1</sup>; Goldenberg, L.<sup>3</sup>; Higano, C.<sup>3</sup>; Elliott, S.<sup>3</sup>*

1: Vancouver Prostate Centre, Canada; 2: Centre for Clinical Epidemiology and Evaluation, UBC, Canada; 3: Department of Urologic Sciences, UBC, Canada



04:15 p.m.  
**177. Vasectomy Practice Patterns Among Non-Urologists and Compliance with the AUA 2012 Vasectomy Guidelines**

*Shapiro, D.<sup>1</sup>; Posielski, N.<sup>1</sup>; Kamnetz, S.<sup>1</sup>; Le, B.<sup>1</sup>*  
1: University of Wisconsin School of Medicine and Public Health, USA



04:20 p.m.  
**178. Low Adherence to Post-Vasectomy Semen Analysis in the VA Population**

*Owusu, R.<sup>1</sup>; Hsieh, T.<sup>1</sup>*  
1: U.C. San Diego Health, USA



04:25 p.m.  
**179. Preoperative Group Education and Preparedness for Prostatectomy Among Men with Prostate Cancer**

*Dunlap, K.<sup>1</sup>; Gill, B.<sup>1</sup>; Zampini, A.<sup>1</sup>; Baker, D.<sup>1</sup>*  
1: Cleveland Clinic, USA



04:30 p.m.  
**180. Increased Orgasmic Intensity After Radical Prostatectomy: Prevalence And Predictors**

*Levey Bernie, H.<sup>1</sup>; Kagacan, C.<sup>1</sup>; Miranda, E.<sup>1</sup>; Jenkins, L.<sup>1</sup>; Tal, R.<sup>1</sup>; P Mulhall, J.<sup>1</sup>*  
1: Memorial Sloan Kettering Cancer Center, USA



04:35 p.m.  
**181. A 10-year Interval Web-based Survey for Premature Ejaculation: The Korean Internet Sexuality Survey (KISS) 2016**

*Park, J.<sup>1</sup>; Song, W.H.<sup>1</sup>; Cho, S.Y.<sup>1</sup>; Cho, M.C.<sup>1</sup>; Jeong, H.<sup>1</sup>; Son, H.<sup>1</sup>*  
1: SMG-SNU Boramae Medical Center, Korea, South



04:40 p.m.  
**182. Pea App: A Novel App for Premature Ejaculation**

*Elliott, S.<sup>1</sup>; Belich, B.N.<sup>2</sup>; Lee, A.H.X.<sup>1</sup>*  
1: ICORD (International Collaboration on Repair Discoveries), Canada; 2: Smarter Health Clinic, Canada



04:45 p.m.  
**183. Metabolic Syndrome is an Independent Risk Factor for Acquired Premature Ejaculation**

*Jeh, S.U.<sup>1</sup>; Seo, D.H.<sup>2</sup>; Lee, S.W.<sup>1</sup>; Choi, S.M.<sup>1</sup>; Lee, C.<sup>2</sup>; Kam, S.C.<sup>2</sup>; Hwa, J.S.<sup>1</sup>; Moon, K.H.<sup>3</sup>; Hyun, J.S.<sup>1</sup>*  
1: Gyeongsang National University Hospital, Korea, South; 2: Gyeongsang National University Changwon Hospital; 3: Department of Urology, Yeungnam University School of Medicine



04:50 p.m.  
**184. On-demand use of Tramadol, Sildenafil, Paroxetine and Local Anaesthetics for the Management of Premature Ejaculation: A Randomized Placebo-controlled Clinical Trial**

*Gameel, T.<sup>1</sup>; Tawfeek, A.<sup>1</sup>; Abou Farha, M.<sup>1</sup>; Bastawesy, M.<sup>1</sup>; Bendary, M.<sup>1</sup>; Gamasy, A.<sup>1</sup>*  
1: Tanta University Hospitals, Egypt



04:55 p.m.  
**185. Use of 3T Functional MRI in Evaluation of Euginadal Men with Normal Erections But Persistent Delayed Ejaculation or Anejaculation: A Pilot Study**

*Flannigan, R.<sup>1</sup>; Heier, L.<sup>1</sup>; Chazen, L.<sup>1</sup>; Paduch, D.<sup>1</sup>*  
1: Weill Cornell Medicine, USA



05:00 p.m.  
**186. The Effect of Buspirone on Refractory Neurogenic Retrograde Ejaculation to Pseudoephedrine**

*Ahn, S.T.<sup>1</sup>; Jung, H.S.<sup>1</sup>; Park, T.Y.<sup>1</sup>; Kim, J.W.<sup>1</sup>; Kim, J.J.<sup>1</sup>; Moon, D.G.<sup>1</sup>*

1: Korea university, Korea, South



05:20 p.m.  
**191. Adult Acquired Buried Penis: Experience and Outcomes after Surgical Correction at a Single Institution**

*Piotrowski, J.<sup>1</sup>; Jipp, J.<sup>1</sup>; Radtke, A.<sup>1</sup>; Smith-Harrison, L.<sup>1</sup>; Tobin, C.<sup>1</sup>; Sanger, J.<sup>1</sup>; Guise, A.<sup>1</sup>*

1: Medical College of Wisconsin, USA



05:05 p.m.  
**187. Protective Effect of DA-9401 on Acute use of Finasteride on Sprague–Dawley Rats**

*Karna, K.<sup>1</sup>; Shin, Y.S.<sup>2</sup>; Soni, K.<sup>1</sup>; Choi, B.R.<sup>1</sup>; Kim, H.K.<sup>3</sup>; Park, J.K.<sup>1</sup>*

1: Chonbuk National university, Korea, South; 2: Department of Urology, Chonbuk National University and Research Institute of Clinical Medicine of Chonbuk National University-Biomedical Research Institute and Clinical Trial Center of Medical Device of Chonbuk National University, Korea; 3: Kyungsoong University, Busan, 48434, Republic of Korea

04:00 p.m. - 05:30 p.m.

**MODERATED POSTER SESSION: BPH / RECONSTRUCTION / INCONTINENCE**

📍 Location: Salon C+D

👤 Moderators: Tobias Kohler, MD, MPH & Richard Santucci, MD



05:10 p.m.  
**188. Lumbar and Sacral Spinal-Mediated Neurogenic Sexual Dysfunction: Pathophysiology, Diagnosis and Treatment**

*Goldstein, S.W.<sup>1</sup>; Trofimenko, V.<sup>1</sup>; Winter, A.G.<sup>1</sup>; Rubin, R.S.<sup>1</sup>; Komisaruk, B.R.<sup>2</sup>; Kisse, J.<sup>3</sup>; Kim, C.W.<sup>3</sup>; Goldstein, I.<sup>4</sup>*

1: San Diego Sexual Medicine, USA; 2: Rutgers University, USA; 3: Spine Institute of San Diego, USA; 4: Alvarado Hospital, USA



04:00 p.m.  
**192. Five Year Sexual Function Results of the Multi-Center, Prospective, Randomized Study of the Prostatic Urethral Lift (PUL)**

*Valenzuela, R.<sup>1</sup>; Roehrborn, C.<sup>2</sup>; Gange, S.<sup>3</sup>; Bolton, D.<sup>4</sup>; Chin, P.<sup>5</sup>; Rashid, P.<sup>6</sup>; Rukstalis, D.<sup>7</sup>; McVary, K.<sup>8</sup>*

1: Icahn School of Medicine at Mount Sinai, USA; 2: University of Texas Southwestern Medical Center, USA; 3: Summit Urology Group, USA; 4: Austin Health, Australia; 5: Illawarra Urology, Australia; 6: Urology Centre, Australia; 7: Wake Forest Baptist Health, USA; 8: Southern Illinois University School of Medicine, USA



05:15 p.m.  
**190. Low Hanging Fruit: A Simple Surgical Intervention for Chronic Orchialgia Secondary to a Low Hanging Testicle after Varicocelectomy**

*Mendez, M.<sup>1</sup>; Cone, E.<sup>1</sup>; Lentz, A.<sup>1</sup>*

1: Duke University Hospital, USA



04:07 p.m.  
**193. Comparison of Lower Urinary Tract Symptoms and Sexual Function Response to Convective Radiofrequency Thermal Therapy of Prostate (Rezûm®) to MTOPS Study Cohort**

*Helo, S.<sup>1</sup>; Tadros, N.<sup>1</sup>; Gupta, N.<sup>1</sup>; Holland, B.<sup>1</sup>; Dynda, D.<sup>1</sup>; Kohler, T.S.<sup>2</sup>; McVary, K.T.<sup>1</sup>*

1: Southern Illinois University School of Medicine, USA; 2: Mayo Clinic, USA



04:14 p.m.

**194. The WATER Study Sexual Function Results – A Phase III Blinded Randomized Parallel Group Trial of Aquablation vs. Transurethral Resection of the Prostate with Blinded Outcome Assessment for Moderate-to-Severe LUTS in men with Benign Prostatic Hyperplasia**

Tallman, C.<sup>1</sup>

1: San Diego Clinical Trials, San Diego, CA



04:21 p.m.

**195. Intraprostatic Injection of Botulinum Toxin-A in Patients with Refractory Chronic Pelvic Pain Syndrome: The Transurethral vs. Transrectal Approach**

Abou ElEneen, M.<sup>1</sup>; Abou Farha, M.<sup>1</sup>; El Abd, A.<sup>1</sup>; Tatawy, H.<sup>1</sup>; Tawfeek, A.<sup>1</sup>; El Abd, S.<sup>1</sup>; Rasheed, M.<sup>2</sup>; Sharaby, M.<sup>1</sup>

1: Tanta University Hospitals, Egypt; 2: Tanta University Hospitals, Egypt



04:28 p.m.

**196. Refining Male Sling Selectivity Improves Outcomes: Role of Standing Cough Test in Physical Demonstration of Mild Male Stress Urinary Incontinence**

Viers, B.R.<sup>1</sup>; Pagliara, T.J.<sup>1</sup>; VanDyke, M.E.<sup>1</sup>; Shakir, N.A.<sup>1</sup>; Scott, J.M.<sup>1</sup>; Morey, A.F.<sup>1</sup>

1: UT Southwestern Medical Center, USA



04:35 p.m.

**197. Artificial Urinary Sphincter Revision for Recurrent Incontinence: Single Component Replacement is Both Feasible and Efficacious**

Joice, G.<sup>1</sup>; Srivastava, A.<sup>1</sup>; Patel, H.<sup>1</sup>; Manka, M.<sup>1</sup>; Sopko, N.<sup>1</sup>; Wright, J.<sup>1</sup>

1: The Johns Hopkins School of Medicine, USA



04:42 p.m.

**198. Comparison of Adjuvant Radiation Therapy Before or After Artificial Urinary Sphincter Placement: A Multi-Institutional Analysis**

DeLay, K.J.<sup>1</sup>; Haney, N.M.<sup>1</sup>; Gabrielson, A.T.<sup>1</sup>; Chiang, J.<sup>1</sup>; Stewart, C.<sup>1</sup>; Yafi, F.A.<sup>2</sup>; Angermeir, K.<sup>3</sup>; Wood, H.<sup>4</sup>; Boone, T.<sup>5</sup>; Kavanagh, A.G.<sup>6</sup>; Gretzer, M.<sup>7</sup>; Boyd, S.<sup>8</sup>; Loh-Doyle, J.<sup>9</sup>; Hellstrom, W.J.<sup>1</sup>

1: Tulane University, USA; 2: University of California, Irvine, USA; 3: Cleveland Clinic, USA; 4: Cleveland Clinic, USA; 5: Houston Methodist, USA; 6: Houston Methodist, USA; 7: University of Arizona, Tucson, USA; 8: USC Institute of Urology, USA; 9: USC Institute of Urology, USA



04:49 p.m.

**199. Is Removal of the Pressure Regulating Balloon Necessary after Artificial Urinary Sphincter Cuff Erosion?**

Rozanski, A.T.<sup>1</sup>; Viers, B.R.<sup>1</sup>; Shakir, N.A.<sup>1</sup>; McKibben, M.J.<sup>1</sup>; Pagliara, T.J.<sup>1</sup>; Scott, J.M.<sup>2</sup>; Morey, A.F.<sup>1</sup>

1: Department of Urology UT Southwestern Medical Center; 2: Department of Urology



04:56 p.m.

**200. "Stiction Syndrome": Non-Operative Management of Patients with Difficult AMS 700-Series Inflation**

Viers, B.R.<sup>1</sup>; Pagliara, T.J.<sup>1</sup>; Kavoussi, N.<sup>1</sup>; VanDyke, M.E.<sup>1</sup>; Morey, A.F.<sup>1</sup>

1: UT Southwestern Medical Center, USA



05:03 p.m.

**201. Survey on the Contemporary Management of Intraoperative Urethral Injuries during Penile Prosthesis Implantation**

Sexton, S.J.<sup>1</sup>; Granieri, M.A.<sup>1</sup>; Lentz, A.C.<sup>1</sup>

1: Duke University, USA



05:10 p.m.  
**202. Excision and Primary Anastomosis Reconstruction for Traumatic Strictures of The Penile Urethra**

*Viers, B.R.<sup>1</sup>; Pagliara, T.J.<sup>1</sup>; Cordon, B.H.<sup>1</sup>; Armenakas, N.A.<sup>1</sup>; Morey, A.F.<sup>1</sup>*

1: UT Southwestern Medical Center, USA



05:17 p.m.  
**203. Patients' Perspectives on the Impact of Moderate-to-Severe Genital Psoriasis**

*Cather, J.C.<sup>1</sup>; Potts Bleakman, A.P.<sup>2</sup>; Naegeli, A.<sup>2</sup>; Poon, J.L.<sup>3</sup>; Wallace, A.<sup>4</sup>; Hollister, K.<sup>2</sup>; Fretzin, S.<sup>4</sup>*

1: Modern Dermatology, Dallas, Texas, USA; 2: Eli Lilly and Company, Indianapolis, Indiana, USA; 3: Evidera, Bethesda, Maryland, USA; 4: Dawes Fretzin Dermatology Group, Indianapolis, Indiana, USA



05:17 p.m.  
**204. The Burden of Moderate-to-Severe Genital Psoriasis: Patients' Perspective on Symptoms**

*Ryan, C.<sup>1</sup>; Meeuwis, K.<sup>2</sup>; Potts Bleakman, A.P.<sup>3</sup>; Naegeli, A.<sup>3</sup>; Poon, J.L.<sup>4</sup>; Hollister, K.<sup>3</sup>; Fretzin, S.<sup>5</sup>*

1: Baylor University Medical Center, Dallas, Texas, USA; 2: Radboud University Medical Center, Netherlands; 3: Eli Lilly and Company, Indianapolis, Indiana, USA; 4: Evidera, Bethesda, Maryland, USA; 5: Dawes Fretzin Dermatology Group, Indianapolis, Indiana, USA

04:00 p.m. - 05:30 p.m.

**MODERATED POSTER SESSION: ERECTILE DYSFUNCTION**

Location: Salon E

Moderators: Trinity Bivalacqua, MD, PhD, Arthur Burnett, MD & Jason Greenfield, MD



04:00 p.m.  
**205. The Effect of Insulin-like Growth Factor-1 (IGF-1) Delivered via**

**Polymeric PLGA Microspheres on Erectile Function after Bilateral Cavernous Nerve Injury in the Rat**

*Haney, N.M.<sup>1</sup>; Akula, P.K.<sup>1</sup>; Reddy, A.G.<sup>1</sup>; Ninh, T.V.<sup>1</sup>; Pema, G.S.<sup>2</sup>; Talwar, S.<sup>1</sup>; Rezk, B.<sup>3</sup>; Heidari, Z.<sup>1</sup>; Sikka, S.<sup>1</sup>; John, V.<sup>1</sup>; Hellstrom, W.J.<sup>4</sup>*

1: Tulane University, USA; 2: Southern University of New Orleans, USA; 3: Souther University of New Orleans, USA; 4: Tulane Universtiy, USA



04:05 p.m.  
**206. Association between Habitual Cannabis use in Young Men and IIEF Sexual Domain Scores**

*Suarez-Sarmiento, A.<sup>1</sup>; Walker, C.<sup>1</sup>*

1: Yale School of Medicine, USA



04:10 p.m.  
**207. Single Center Experience Using Doppler Assessment for Erectile Dysfunction (ED) Complaint in More Than 500 Patients**

*Schommer, E.<sup>1</sup>; Pathak, R.<sup>1</sup>; McNulty, Z.<sup>1</sup>; Shah, R.<sup>1</sup>; Broderick, G.<sup>1</sup>*

1: Mayo Clinic Florida, USA



04:15 p.m.  
**208. Low-Intensity Shock Wave Therapy for Treatment of Vasculogenic Erectile Dysfunction: Phase 1 Results of the Dornier Aries in the First United States Clinical Trial**

*Goldstein, I.<sup>1</sup>; Golstein, S.W.<sup>2</sup>; Hatzichristou, D.<sup>3</sup>; Teo, P.<sup>4</sup>; Butler, M.<sup>4</sup>*

1: Alvarado Hospital, USA; 2: San Diego Sexual Medicine, USA; 3: Aristotle University of Thessaloniki, Greece; 4: Dornier Medtech America, Inc., USA



04:20 p.m.  
**209. Self- Administered Intraspongiosal (IS) Injection Therapy for the Management of Cold Glans Syndrome**

*Winter, A.<sup>1</sup>; Rubin, R.<sup>1</sup>; Goldstein, I.<sup>2</sup>*

1: San Diego Sexual Medicine, USA; 2: Alvarado Hospital, USA



04:25 p.m.

**210. The Safety and Outcomes of Penile Implant Surgery in the Elderly Population**

*Teloken, P.<sup>1</sup>; Miranda, E.<sup>2</sup>; Kagacan, C.<sup>2</sup>; Deveci, S.<sup>2</sup>; Mulhall, J.<sup>2</sup>*

1: Princess Alexandra Hospital, Australia; 2: Memorial Sloan-Kettering Cancer Centre



04:30 p.m.

**211. Prosthetic Sparing Surgery: Risk Factors for Infection and Keys to Success**

*Shah, B.B.<sup>1</sup>; Binner, M.<sup>1</sup>; Beilan, J.A.<sup>1</sup>; Baumgarten, A.S.<sup>1</sup>; Parker, J.<sup>1</sup>; Carrion, R.<sup>1</sup>*

1: University of South Florida, USA



04:35 p.m.

**212. The Relationship Between Infection Severity, Microorganisms, and Surgical Intervention in Inflatable Penile Prosthesis Infections**

*Gross, M.S.<sup>1</sup>; Greenfield, J.M.<sup>2</sup>; Levine, L.A.<sup>3</sup>; Alukal, J.<sup>4</sup>; Connors, W.P.<sup>5</sup>; Glina, S.<sup>6</sup>; Tanrikut, C.<sup>7</sup>; Honig, S.C.<sup>8</sup>; Becher, E.F.<sup>9</sup>; Bennett, N.E.<sup>10</sup>; Wang, R.<sup>11</sup>; Perito, P.E.<sup>12</sup>; Stahl, P.J.<sup>13</sup>; Rosselló Gayá, M.<sup>14</sup>; Rosselló Barbará, M.<sup>14</sup>*

1: Dartmouth-Hitchcock Medical Center, USA; 2: Urology Associates of North Texas, USA; 3: Rush Medical College, USA; 4: NYU Langone Medical Center, USA; 5: Beth Israel Deaconess Medical Center, USA; 6: Faculdade de Medicina do ABC/Instituto H.Ellis, Brazil; 7: Massachusetts General Hospital, USA; 8: Yale University School of Medicine, USA; 9: University of Buenos Aires, Argentina; 10: Northwestern University Feinberg School of Medicine, USA; 11: The University of Texas Health Science Center at Houston, USA; 12: Perito Urology, USA; 13: Columbia University College of Physicians & Surgeons, USA; 14: Hospital Quirón Palmaplanas Salud, Spain



04:35 p.m.

**213. New Findings Regarding the Timeline of Microorganisms in Inflatable Penile Prosthesis Infections**

*Gross, M.S.<sup>1</sup>; Greenfield, J.M.<sup>2</sup>; Levine, L.A.<sup>3</sup>; Alukal, J.<sup>4</sup>; Connors, W.P.<sup>5</sup>; Glina, S.<sup>6</sup>; Tanrikut, C.<sup>7</sup>; Honig, S.C.<sup>8</sup>; Becher, E.F.<sup>9</sup>; Bennett, N.E.<sup>10</sup>; Wang, R.<sup>11</sup>; Perito, P.E.<sup>12</sup>; Stahl, P.J.<sup>13</sup>; Rosselló Gayá, M.<sup>14</sup>; Rosselló Barbará, M.<sup>14</sup>*

1: Dartmouth-Hitchcock Medical Center, USA; 2: Urology Associates of North Texas, USA; 3: Rush Medical College, USA; 4: NYU Langone Medical Center, USA; 5: Beth Israel Deaconess Medical Center, USA; 6: Faculdade de Medicina do ABC/Instituto H.Ellis, Brazil; 7: Massachusetts General Hospital, USA; 8: Yale University School of Medicine, USA; 9: University of Buenos Aires, Argentina; 10: Northwestern University Feinberg School of Medicine, USA; 11: The University of Texas Health Science Center at Houston, USA; 12: Perito Urology, USA; 13: Columbia University College of Physicians & Surgeons, USA; 14: Hospital Quirón Palmaplanas Salud, Spain



04:40 p.m.

**214. Infection Retardant Coatings Impact On Bacterial Presence In Penile Prosthesis Surgery: A Multicenter Study**

*Henry, G.<sup>1</sup>; Delk, J.<sup>2</sup>; Carson, C.<sup>3</sup>; Donatucci, C.F.<sup>4</sup>; Cleves, M.A.<sup>5</sup>; Jani, K.<sup>1</sup>; Wilson, S.K.<sup>2</sup>*

1: Ark-La-Tex Urology, US; 2: Institute for Urologic Excellence, Palm Springs, CA; 3: Department of Urology, University of North Carolina, Chapel Hill, NC; 4: the Division of Urology, Department of Surgery, Duke University, Durham, NC; 5: the Department of Biostatistics, University of Arkansas for Medical Sciences, Little Rock, AR



04:45 p.m.

**215. Implant Selection Patterns and Reoperation Rates Amongst HIV Positive and Negative Patients that Underwent Penile Prosthesis Surgery**

*Moran, G.<sup>1</sup>; Asafu-Adjei, D.<sup>1</sup>; Li, G.<sup>1</sup>; Lipsky, M.<sup>1</sup>; Stember, D.<sup>2</sup>; Stahl, P.J.<sup>1</sup>*

1: Columbia University Medical Center/NewYork Presbyterian Hospital, USA; 2: The Mount Sinai Hospital, USA



04:50 p.m.

**216. The Impact of Immediate Salvage Surgery and Time until Re-implantation on Corporal Length in Patients Presenting with Penile Implant Infections**

*Lopategui, D.M.<sup>1</sup>; Kava, B.R.<sup>1</sup>*

1: University of Miami, USA



04:55 p.m.  
**217. Maximization of Penile Length and Girth with Inflatable Penile Prosthesis Insertion: A Cadaver Study**

*Rogers, M.J.<sup>1</sup>; Ostrowski, K.A.<sup>2</sup>; Brisbane, W.G.<sup>2</sup>; Wessells, H.B.<sup>2</sup>; Walsh, T.J.<sup>2</sup>*  
 1: Medical University of South Carolina, USA; 2: University of Washington Medical Center, USA



05:15 p.m.  
**221. An In-vivo a Bio-mechanical Comparison Between Inflatable Penile Prosthesis**

*Hakky, T.S.<sup>1</sup>; Barrera, E.V.<sup>2</sup>; Ge, L.<sup>2</sup>; Wallen, J.<sup>3</sup>; Carrion, R.E.<sup>3</sup>; Perito, P.E.<sup>4</sup>*  
 1: Advanced Urology, GA; 2: Rice University, Houston, TX; 3: University of South Florida, FL; 4: Perito Urology Miami, FL



05:00 p.m.  
**218. Rear Tip Extenders During Inflatable Penile Prosthesis Placement: Impact on need for revision**

*DeLay, K.J.<sup>1</sup>; Gabrielson, A.<sup>1</sup>; Alzweri, L.<sup>1</sup>; Yafi, F.A.<sup>2</sup>; Hellstrom, W.J.<sup>1</sup>*  
 1: Tulane University, USA; 2: University of California, Irvine, USA



05:20 p.m.  
**222. Beyond the Bench: Surgical Technique Development for Implantation of a Novel Penile Prosthesis in Human Corpora Cavernosa**

*Le, B.<sup>1</sup>; McVary, K.T.<sup>2</sup>; Colombo, A.<sup>2</sup>*  
 1: University of Wisconsin - Madison, USA; 2: Southern Illinois University - Springfield, IL



05:05 p.m.  
**219. Curvature Correction Techniques For Residual Curvature After Penile Prosthesis Placement: From Personal Opinion To Objective Data**

*Henry, G.<sup>1</sup>; Jani, K.<sup>1</sup>; Bella, A.<sup>2</sup>; Bennett, N.<sup>3</sup>; Brant, W.<sup>4</sup>; Christine, B.<sup>5</sup>; Jones, L.<sup>6</sup>; Kansas, B.<sup>7</sup>; Khera, M.<sup>8</sup>; Kohler, T.<sup>9</sup>; Rhee, E.<sup>10</sup>; Karpman, E.<sup>11</sup>*  
 1: Ark-La-Tex Urology, US; 2: Ottawa Urology and Men's Health and Clinical Investigator, Ottawa Hospital Research Institute, University of Ottawa; 3: Northwestern Memorial Hospital; 4: Veterans Affairs, Salt Lake City Healthcare System; 5: Urology Centers of Alabama; 6: Urology San Antonio; 7: The Urology Team, P.A.; 8: Baylor College of Medicine; 9: Mayo Clinic; 10: Kaiser Permanente; 11: El Camino Urology Medical Group, Mountain View, California



05:25 p.m.  
**223. Use of 3D printing to Prototype a Custom Shape Memory Alloy Penile Prosthesis**

*Le, B.<sup>1</sup>; McVary, K.<sup>2</sup>; Colombo, A.<sup>2</sup>*  
 1: University of Wisconsin - Madison, USA; 2: Southern Illinois University - Springfield, IL



05:10 p.m.  
**220. IPP Surgery under Local Anesthesia, Multistep Approach**

*Park, S.H.<sup>1</sup>; Wilson, S.K.<sup>2</sup>*  
 1: Sewum Prosthetic Urology Center of Excellence, Korea, South; 2: Institute for Urologic Excellence



05:25 p.m.  
**224. Electrical Actuation of a Penile Prosthesis**

*Le, B.<sup>1</sup>; McVary, K.T.<sup>2</sup>; Colombo, A.<sup>2</sup>*  
 1: University of Wisconsin - Madison, USA; 2: Southern Illinois University - Springfield, IL

05:30 p.m. - 06:00 p.m.

**SMSNA BUSINESS MEETING (MEMBERS ONLY)**

📍 Location: Salon E

# Scientific Program

Saturday,  
October 28,  
2017

07:00 a.m. - 08:00 a.m.

## SMSNA SPECIAL BREAKFAST SYMPOSIUM

 Location: Salon F

08:00 a.m. - 10:00 a.m.

## MEDICAL

 Location: Salon E

 Moderators: Mohit Khera, MD &  
Run Wang, MD, FACS

08:00 a.m. - 08:20 a.m.

**“The prosthesis works great... but it didn’t fix my nocturia” - Improving Communication Skills in a Sexual Medicine Practice**

 Bruce Kava, MD

08:20 a.m. - 08:30 a.m.

**Serendipity: True Story of How Sildenafil Was Discovered**

 Irwin Goldstein, MD

08:30 a.m. - 08:40 a.m.

**Evidence For and Against – Lifestyle Management Should be First Line Therapy for ED - Evidence For**

 Gregory Broderick, MD

08:40 a.m. - 08:50 a.m.

**Evidence For and Against – Lifestyle Management Should be First Line Therapy for ED - Evidence Against**

 Gerald Brock, MD

08:50 a.m. - 09:10 a.m.

**How and Why CV Screening Should be Implemented into a Sexual Medicine Practice**

 Stephen Kopecky, MD

09:10 a.m. - 09:20 a.m.

## **Snake Oil or Next Big Thing? -Platelet-rich Plasma**

 *Gregory Broderick, MD*

09:20 a.m. - 09:30 a.m.

## **Snake Oil or Next Big Thing? -Stem Cells**

 *Irwin Goldstein, MD*

09:30 a.m. - 09:40 a.m.

## **Snake Oil or Next Big Thing?- Fat Transfer**

 *Nelson Bennett, Jr, MD*

09:40 a.m. - 09:45 a.m.

## **Snake Oil or Next Big Thing? - Regulator Environment Comment**

 *Trinity Bivalacqua, MD, PhD*

09:45 a.m. - 10:00 a.m.

## **Panelist Discussion and Audience Questions**

 *John Mulhall, MD (moderator), Nelson Bennett, Jr, MD, Trinity Bivalacqua, MD, PhD, Gregory Broderick, MD, Lawrence Hakim, MD, FACS, Tom Lue, MD & Run Wang, MD, FACS*

10:00 a.m. - 10:30 a.m.

## **COFFEE BREAK**

 *Location: Salon H+I*

10:30 a.m. - 12:00 p.m.

## **MEN'S HEALTH SYMPOSIUM, PART I - HYPOGONADISM**

 *Location: Salon E*

 *Moderators: Jason Jameson, MD & Kenneth Mitchell, MPAS, PA-C*

10:30 a.m. - 10:50 a.m.

## **Workup / Treatment**

 *Kelly Chiles, MD*

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

## **Risks / Benefits Review (except cardiovascular / prostate cancer)**

 *Bruce Redmon, MD*

11:10 a.m. - 11:30 a.m.

## **Review of Controversies: Cardiovascular and Prostate Cancer**

 *Mohit Khera, MD*

11:30 a.m. - 11:45 a.m.

## **Anti-Aging Controversies**

 *Martin Miner, MD*

11:45 a.m. - 12:00 p.m.

## **Q&A**

10:30 a.m. - 12:00 p.m.

## **ERECTILE DYSFUNCTION SURGERY**

 *Location: Salon C+D*

 *Moderators: Rafael Carrion, MD, LeRoy Jones, Jr., MD & Nikolai Sopko, MD, PhD*

10:30 a.m. - 10:45 a.m.

## **Updates in ED Surgery – Most Noteworthy Literature from 2016-2017**

 *Brian Le, MD*

10:45 a.m. - 11:00 a.m.

## **Best Practice: Penile Prosthesis Infection Prevention**

 *Hossein Sadeghi-Nejad, MD, FACS*



11:00 a.m.

**022. Emerging Mechanic Failure and Complications Related to Ectopic Placement of Reservoir**

*Clavell Hernandez, J.<sup>1</sup>; Wang, R.<sup>2</sup>*

1: University of Texas McGovern Medical School at Houston, USA;  
2: University of Texas McGovern Medical School at Houston and MD Anderson Cancer Center, USA



11:10 a.m.

**023. Moving Beyond Hydraulics: Safety and Efficacy of Magnetic Induction for a New Penile Prosthesis in Human Cadavers and Animal Tissue**

*Le, B.V.<sup>1</sup>; McVary, K.T.<sup>2</sup>; Colombo, A.<sup>2</sup>*

1: University of Wisconsin - Madison, WI USA; 2: Southern Illinois University - Springfield, IL



11:20 a.m.

**024. "Andrienne Mini-jupette" Graft at the Time of Inflatable Penile Prosthesis Placement for the Management of Post-prostatectomy Climacturia and Minimal Urinary Incontinence**

*Yafi, F.A.<sup>1</sup>; Andrienne, R.<sup>2</sup>; Brady, J.<sup>3</sup>; Chevalier, D.<sup>4</sup>; DeLay, K.J.<sup>5</sup>; Faix, A.<sup>6</sup>; Hatizchristodoulou, G.<sup>7</sup>; Hellstrom, W.J.<sup>5</sup>; Jenkins, L.<sup>8</sup>; Osmonov, D.<sup>9</sup>; Park, S.<sup>10</sup>; Schwalb, M.<sup>11</sup>; Valenzuela, R.<sup>12</sup>; van Renterghem, K.<sup>13</sup>; Wilson, S.K.<sup>14</sup>*

1: University of California Irvine, USA; 2: Centre Hospitalier Universitaire de Liège, Belgium; 3: Florida Urology Associates, USA; 4: Hôpital Universitaire Pasteur 2, France; 5: Tulane University, USA; 6: Clinique Beausoleil Montpellier, France; 7: Julius-Maximilians-University of Würzburg, Germany; 8: Ohio State University, Columbus, USA; 9: Christian-Albrechts-Universität zu Kiel, Kiel, Germany; 10: Ajou University, Korea; 11: Lincoln Hospital, USA; 12: Icahn School of Medicine at Mount Sinai, USA; 13: Virga Jesse Hospital, Hasselt, Belgium; 14: Institute of Urologica Excellence, La Quinta, USA

11:30 a.m. - 12:00 p.m.

**Practical Advice on Achieving Optimal Outcomes**

*Steven Wilson, MD (moderator), Rafael Carrion, MD, Culley Carson III, MD, Brian Christine, MD, Edward Karpman, MD & Tobias Kohler, MD, MPH*

10:30 a.m. - 12:00 p.m.

**LGBT MEDICINE AND SURGERY**

*Location: Salon A+B*

*Moderators: Tung-Chin (Mike) Hsieh, MD & Ira Sharlip, MD*

10:30 a.m. - 10:45 a.m.

**Updates in LGBT Medicine and Surgery - Most Noteworthy Literature from 2016-2017**

*Helen L. Bernie, DO, MPH*

10:45 a.m. - 11:05 a.m.

**Surgical Demonstration (video) of Reassignment Surgery**

*Richard Santucci, MD*



11:05 a.m.

**025. Robotic Assisted Penile Inversion Vaginoplasty**

*Armstrong, B.<sup>1</sup>; Weinberg, A.<sup>1</sup>;*

*Bluebond-Langner, R.<sup>1</sup>; Zhao, L.<sup>1</sup>*

1: New York University School of Medicine, USA



11:15 a.m.

**026. Neophallus Penile Prosthesis Placement: Anatomic and Post-Surgical Challenges, Device Selection Criteria, and Proposed Surgical Technique**

*Garcia, M.<sup>1</sup>*

1: Cedars-Sinai Medical Center, USA



11:25 a.m.

**027. Robotic-Assisted Vaginectomy, Mobilization of Vaginal Mucosa for Urethral Lengthening and a Gracilis Muscle Flap for Phalloplasty: A Novel Technique for Female-to-Male Genital Reconstruction**

Weinberg, A.<sup>1</sup>; Granieri, M.<sup>1</sup>; Cohen, O.<sup>1</sup>; Bluebond-Langner, R.<sup>1</sup>; Levine, J.<sup>1</sup>; Zhao, L.<sup>1</sup>

1: New York University, USA

11:35 a.m. - 11:50 a.m.

**Optimizing Medical Management Before, During, After, and in the Absence of Surgical Reassignment**

👤 Charles Moser, PhD, MD

11:50 a.m. - 12:00 p.m.

**Communication Skills**

👤 Bruce Kava, MD

12:00 p.m. - 01:30 p.m.

**INDUSTRY SPONSORED LUNCH SYMPOSIUM**

📍 Location: Salon F

01:30 p.m. - 03:30 p.m.

**MEN'S HEALTH SYMPOSIUM, PART II - ERECTILE DYSFUNCTION**

📍 Location: Salon E

👤 Moderators: Jeffrey Albaugh, PhD, APRN, CUCNS & Ryan Terlecki, MD

01:30 p.m. - 01:50 p.m.

**Workup: Psychogenic / Organic / Associated Conditions (CVD/OSA)**

👤 William Brant, MD

01:50 p.m. - 02:10 p.m.

**Penile Doppler: Tips / Tricks / Techniques**

👤 Landon Trost, MD

02:10 p.m. - 02:25 p.m.

**Intracavernosal Injections - Tips, Tricks, Non-medical Options (VED), Meds, Compounding, Oral Failures, ICI**

👤 Tobias Kohler, MD, MPH

02:25 p.m. - 02:40 p.m.

**Managing Patient Malfunction with Penile Prosthesis - Trouble Shooting Indwelling Devices**

👤 Andrew Kramer, MD

02:40 p.m. - 03:00 p.m.

**Billing / Coding**

👤 Edward Karpman, MD

03:00 p.m. - 03:30 p.m.

**Q&A**

01:30 p.m. - 03:30 p.m.

**PEYRONIE'S DISEASE**

📍 Location: Salon C+D

👤 Moderators: Wayne Hellstrom, MD & Ira Sharlip, MD

01:30 p.m. - 01:45 p.m.

**Updates in PD - Most Noteworthy Literature from 2016-2017**

👤 Amy Guise, MD



01:45 p.m.

**028. Increased Risk of Incident Cancer in men with Peyronie's Disease: Analysis of United States Claims Data**

*Pastuszak, A.W.<sup>1</sup>; Solomon, Z.J.<sup>2</sup>; Rodriguez, K.M.<sup>2</sup>; Kohn, T.P.<sup>2</sup>; Lipschultz, L.I.<sup>1</sup>; Eisenberg, M.L.<sup>3</sup>*

1: Scott Department of Urology, Baylor College of Medicine, USA; 2: Baylor College of Medicine, USA; 3: Departments of Urology and Obstetrics/Gynecology, Stanford University School of Medicine, USA



01:55 p.m.

**029. What about the Partner?  
Factors Associated with Partner  
Dyspareunia in Men with  
Peyronie's Disease**

*Meng, Y.<sup>1</sup>; Ziegelmann, M.<sup>2</sup>; Trost, L.<sup>2</sup>*

1: Barnes-Jewish Hospital, USA; 2: Mayo Clinic, USA

02:05 p.m. - 02:23 p.m.

**Debate: CCH Should Be Considered First Line  
Therapy for PD - Pro**

*Martin Gelbard, MD*

02:23 p.m. - 02:50 p.m.

**Debate: CCH Should Be Considered First Line  
Therapy for PD - Con**

*Irwin Goldstein, MD*



02:50 p.m.

**030. Comparison of Surgical  
Outcomes in Men with Peyronie's  
Disease Who Have Severe  
Crescent Shaped Curvature Vs. Acute Severe  
Angulation: A Single Institutional Analysis of  
240 Patients.**

*Chow, A.C.<sup>1</sup>; Sidelsky, S.S.<sup>1</sup>; Levine, L.L.<sup>1</sup>*

1: Rush University Medical Center, USA



03:00 p.m.

**031. Atypical Peyronies - A  
Common Clinical Population That  
Remains Unrecognized**

*Punjani, N.<sup>1</sup>; Stern, N.<sup>1</sup>; Brock, G.<sup>1</sup>*

1: Western University, London, ON, Canada

03:10 p.m. - 03:30 p.m.

**Role of Adjunctive Therapies in PD: Vacuum and  
Traction Devices**

*Wayne Hellstrom, MD*

01:30 p.m. - 03:30 p.m.

**SEXUAL MENTAL HEALTH**

*Location: Salon A+B*

*Moderators: William Connors, MD &  
Michael Perelman, PhD*

01:30 p.m. - 01:45 p.m.

**Updates in Sexual Mental Health - Most  
Noteworthy Literature from 2016-2017**

*Christian Nelson, PhD*



01:45 p.m.

**032. The Impact of Sexual  
Dysfunction on Sexual  
Relationships**

*Alom, M.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>; Avant, R.<sup>1</sup>; Bole, R.<sup>1</sup>;  
Kohler, T.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



01:55 p.m.

**033. Interrelation of Consumption  
of Internet Pornography to Sexual  
Addiction and Sexual Functions**

*Bae, J.W.<sup>1</sup>; Min, K.S.<sup>2</sup>; Chung, W.S.<sup>3</sup>*

1: Inje University, Korea, South; 2: Busan Paik Hospital, Inje  
University, Korea, South; 3: Ewha University, Korea, South



02:05 p.m.

**034. Prospective Evaluation of  
Depression and Sleep Disorders  
in Patients Presenting to a Men's  
Health Clinic**

*Walia, A.<sup>1</sup>; Martinez Lomeli, L.<sup>1</sup>; Jiang, P.<sup>1</sup>; Benca, R.<sup>1</sup>;  
Yafi, F.A.<sup>1</sup>*

1: University of California Irvine, USA

02:15 p.m. - 02:35 p.m.

**Depression, Suicidality, Erectile Dysfunction,  
and 5ARIs**

*Culley Carson III, MD*

02:35 p.m. - 03:00 p.m.

**Psychogenic ED – Diagnosis and Management Strategies - Panel Discussion**

 *Ronald Lewis, MD (moderator), Lawrence Hakim, MD, FACS, Christian Nelson, PhD, Michael Perelman, PhD & Jordan Rullo, PhD, LP*

03:00 p.m. - 03:30 p.m.

**Diminished Libido, Depression, and Relationship Distress: What He’s Really Trying to Tell You**

 *Alan Shindel, MD*

03:30 p.m. - 04:00 p.m.

**COFFEE BREAK**

 *Location: Salon H+I*

04:00 p.m. - 05:00 p.m.

**MEN’S HEALTH SYMPOSIUM, PART III - PEYRONIE’S DISEASE**

 *Location: Salon E*

 *Moderators: Lawrence Jenkins, MD, MBA & Anand Shridharani, MD*

04:00 p.m. - 04:20 p.m.

**Diagnosis and Workup**

 *Wayne Hellstrom, MD*

04:20 p.m. - 04:40 p.m.

**Medical Treatment—Practical Tips/Tricks for Getting Best Outcomes Possible with an Interlesional Injection Program**

 *Martin Gelbard, MD*

04:40 p.m. - 05:00 p.m.

**Surgical Treatment – Who and When**

 *Laurence Levine, MD, FACS*

04:00 p.m. - 05:30 p.m.

**ANDROGENS**

 *Location: Salon C+D*

 *Moderators: Abraham Morgentaler, MD & Alexander Pastuszak, MD, PhD*

04:00 p.m. - 04:10 p.m.

**Updates in Androgens – Most Noteworthy Literature from 2016-2017**

 *Kelly Chiles, MD*

04:10 p.m. - 04:25 p.m.

**Testosterone and Cardiovascular Health: Friend or Foe? - T is good for CV health**

 *Mohit Khera, MD*

04:25 p.m. - 04:40 p.m.

**Testosterone and Cardiovascular Health: Friend or Foe? - T is bad for CV health**

 *Serge Carrier, MD*



04:40 p.m.

**035. A Pilot Study: Is the Second Morning Sample of Total Testosterone Level Really Necessary for Diagnosis?**

*Schmidhuber, J.<sup>1</sup>; Tan, R.<sup>2</sup>*

*1: Low T center, USA; 2: Low T Center, USA*



04:50 p.m.

**036. Testosterone Recovery Profiles after Cessation of Androgen Deprivation Therapy (ADT)**

*Miranda, E.<sup>1</sup>; Schofield, E.<sup>1</sup>; Jenkins, L.<sup>1</sup>; Nelson, C.<sup>1</sup>; Mulhall, J.<sup>1</sup>*

*1: MSKCC, USA*



05:00 p.m.

**037. A Randomized Double Blinded Placebo Controlled Crossover Pilot Trial between Anastrozole and Clomiphene to Evaluate Improvement in Hypogonadal Symptoms and Erectile**

*Mahon, J.<sup>1</sup>; Helo, S.<sup>1</sup>; Ellen, J.<sup>1</sup>; Feustel, P.<sup>1</sup>; Welliver, R.C.<sup>1</sup>; McCullough, A.<sup>2</sup>*

*1: Albany Medical Center, USA; 2: Lahey Hospital and Medical Center, USA*

05:10 p.m. - 05:20 p.m.

**Debate: Clomiphene Citrate Should be 1st Line for TDS - Pro**

*Andrew McCullough, MD*

05:20 p.m. - 05:30 p.m.

**Debate: Clomiphene Citrate Should be 1st Line for TDS - Con**

*Bruce Redmon, MD*

04:00 p.m. - 05:30 p.m.

**PRACTICE AND EDUCATION**

*Location: Salon A+B*

*Moderators: Amy Guise, MD & Run Wang, MD, FACS*

04:00 p.m. - 04:15 p.m.

**Common Methodological Errors and Statistical Interpretations: Can You Really Conclude That?**

*Ranjith Ramasamy, MD*

04:15 p.m. - 04:25 p.m.

**The 5 Most Common Errors in Failed Publications and How to Avoid Them**

*John Mulhall, MD*



04:25 p.m.

**038. Formal Instruction Increases Medical Student Comfort Discussing Sexual Topics With Patients**

*Sosland, R.<sup>1</sup>; Romano, M.<sup>1</sup>; Milam, C.<sup>1</sup>; Milam, D.<sup>1</sup>*

*1: Vanderbilt University, USA*



04:35 p.m.

**039. The Development of a Patient Reported Outcome Measure to Assess Sexual Impacts of Genital Psoriasis: GPSIS**

*Cather, J.<sup>1</sup>; Kirby, B.<sup>2</sup>; Ryan, C.<sup>2</sup>; Naegeli, A.N.<sup>3</sup>; Burge, R.<sup>4</sup>; Potts Bleakman, A.<sup>3</sup>; Anatchkova, M.D.<sup>5</sup>; Gottlieb, A.B.<sup>6</sup>*

*1: Modern Dermatology, Aesthetics Center, USA; 2: St Vincent's University Hospital, IRL; 3: Eli Lilly and Company, USA; 4: Eli Lilly and Company, USA and Winkle College of Pharmacy, USA; 5: Evidera, USA; 6: New York Medical College, USA*

04:45 p.m. - 05:05 p.m.

**How to Make it Through a Lawsuit (or avoid one)**

*Glenn Dopf, LLM, JD*

05:05 p.m. - 05:30 p.m.

**Work-life Balance: A Lifetime of Experience of What Works and What Doesn't - Moderated Panel of Significant Others of Well-known Andrology Leaders**

*Irwin Goldstein, MD (moderator), Tobias Kohler, MD, MPH (moderator), Ronald Lewis, MD (moderator), Rhonice Burnett, MA, MBA, Helena Christine & Judy Sharlip*

05:00 p.m. - 05:30 p.m.

**MEN'S HEALTH SYMPOSIUM, PART IV - EJACULATORY DISORDERS**

*Location: Salon E*

*Moderators: Jeffrey Albaugh, PhD, APRN, CUCNS & Jason Jameson, MD*

05:00 p.m. - 05:20 p.m.

**Premature Ejaculation / Ejaculatory Dysfunction**

*Alan Shindel, MD*

05:20 p.m. - 05:30 p.m.

Q&A

05:30 p.m. - 06:15 p.m.

**RESIDENTS ARENA**

 Location: Salon C+D



05:30 p.m.

**037. A Randomized Double Blinded Placebo Controlled Crossover Pilot Trial between Anastrozole and Clomiphene to Evaluate Improvement in Hypogonadal Symptoms and Erectile**

*Mahon, J.<sup>1</sup>; Helo, S.<sup>1</sup>; Ellen, J.<sup>1</sup>; Feustel, P.<sup>1</sup>; Welliver, R.C.<sup>1</sup>; McCullough, A.<sup>2</sup>*

1: Albany Medical Center, USA; 2: Lahey Hospital and Medical Center, USA



05:35 p.m.

**030. Comparison of Surgical Outcomes in Men with Peyronie's Disease Who Have Severe Crescent Shaped Curvature Vs. Acute Severe Angulation: A Single Institutional Analysis of 240 Patients.**

*Chow, A.C.<sup>1</sup>; Sidelsky, S.S.<sup>1</sup>; Levine, L.L.<sup>1</sup>*

1: Rush University Medical Center, USA



05:40 p.m.

**029. What about the Partner? Factors Associated with Partner Dyspareunia in Men with Peyronie's Disease**

*Meng, Y.<sup>1</sup>; Ziegelmann, M.<sup>2</sup>; Trost, L.<sup>2</sup>*

1: Barnes-Jewish Hospital, USA; 2: Mayo Clinic, USA



05:45 p.m.

**022. Emerging Mechanic Failure and Complications Related to Ectopic Placement of Reservoir**

*Clavell Hernandez, J.<sup>1</sup>; Wang, R.<sup>2</sup>*

1: University of Texas McGovern Medical School at Houston, USA;

2: University of Texas McGovern Medical School at Houston and MD Anderson Cancer Center, USA



05:50 p.m.

**018. TNF-alpha Inhibition Improves Parasympathetic Nerve Function and is Associated with Altered Macrophage Infiltration of the Major Pelvic Ganglion following Nerve Injury**

*Sopko, N.<sup>1</sup>; Matsui, H.<sup>2</sup>; Hannan, J.<sup>3</sup>; Liu, X.<sup>1</sup>; Reinhardt, A.<sup>1</sup>; Weyne, E.<sup>4</sup>; Albersen, M.<sup>4</sup>; Bivalacqua, T.<sup>1</sup>*

1: The Johns Hopkins School of Medicine, USA; 2: The University of Tokyo, Japan; 3: East Carolina University, USA; 4: University of Leuven, Belgium



05:55 p.m.

**025. Robotic Assisted Penile Inversion Vaginoplasty**

*Armstrong, B.<sup>1</sup>; Weinberg, A.<sup>1</sup>;*

*Bluebond-Langner, R.<sup>1</sup>; Zhao, L.<sup>1</sup>*

1: New York University School of Medicine, USA



06:00 p.m.

**031. Atypical Peyronies - A Common Clinical Population That Remains Unrecognized**

*Punjani, N.<sup>1</sup>; Stern, N.<sup>1</sup>; Brock, G.<sup>1</sup>*

1: Western University, London, ON, Canada

06:15 p.m. - 07:15 p.m.

**YOUNG CLINICIAN MIXER / RISING STARS RECEPTION**

 Location: Conference Room 17+18

# Scientific Program

Sunday,  
October 29,  
2017

07:45 a.m. - 09:00 a.m.

## TAKE HOME MESSAGES (BREAKFAST AVAILABLE)

 Location: Salon E

 Moderators: Martin Gross, MD & Landon Trost, MD

08:00 a.m. - 08:15 a.m.

### Basic Science

 Justin La Favor, PhD

08:15 a.m. - 08:30 a.m.

### Female Sexual Medicine

 Rachel Rubin, MD

08:30 a.m. - 08:45 a.m.

### Erectile Dysfunction

 Casey McCraw, MD

08:45 a.m. - 09:00 a.m.

### PD, Androgens, and Other Male Sexual Dysfunction

 George Abdelsayed, MD

09:00 a.m. - 09:20 a.m.

## AWARDS FOR ESSAYS / BEST ABSTRACTS

 Location: Salon E

09:20 a.m. - 10:00 a.m.

## TOP OVERALL ABSTRACTS OF MEETING

 Location: Salon E

 Moderator: Landon Trost, MD



09:20 a.m.

**016. Fidgetin-like 2, a Novel  
Microtubule Regulator, can be  
Targeted to Promote Nerve**

**Regeneration and Improve Erectile Function after Cavernous Nerve Injury**

*Baker, L.<sup>1</sup>; Tar, M.T.<sup>1</sup>; Charafeddine, R.A.<sup>1</sup>; Nacharaju, P.<sup>1</sup>; Friedman, J.M.<sup>1</sup>; Sharp, D.J.<sup>1</sup>; Davies, K.P.<sup>1</sup>*

1: Albert Einstein College of Medicine, USA



09:24 a.m.

**017. Differential Effects on MPG Neurons and Penile Vasculature after Conformal Prostate Radiation in Rats**

*Odom, M.R.<sup>1</sup>; Powers, S.A.<sup>1</sup>; Moomaw, M.A.<sup>1</sup>; Pak, E.S.<sup>1</sup>; Ashcraft, K.A.<sup>2</sup>; Koontz, B.F.<sup>2</sup>; Hannan, J.L.<sup>1</sup>*

1: East Carolina University, USA; 2: Duke University, USA



09:28 a.m.

**020. Erectile Dysfunction Genomics (EDGE): A GWAS of Erectile Dysfunction in the Kaiser Permanente of Northern California (KPNC) Genetic Epidemiology Research on Aging (GERA) Cohort**

*Jorgenson, E.<sup>1</sup>; Palmer, M.R.<sup>2</sup>; Yin, J.<sup>1</sup>; Shan, J.<sup>1</sup>; Hotaling, J.M.<sup>3</sup>; Wessells, H.<sup>2</sup>; Van Den Eeden, S.K.<sup>1</sup>*

1: Kaiser Permanente of Northern California, USA; 2: University of Washington, USA; 3: University of Utah, USA



09:32 a.m.

**006. Topical Abdominal Application of Curcumin-containing Nanoparticles Protects Erectile Function and Correlates with Corporal Expression of Inflammatory Markers (HO-1 and Nf-κB) in a Rat Model of Type-2-diabetes**

*Draganski, A.<sup>1</sup>; Tar, M.<sup>1</sup>; Villegas, G.<sup>1</sup>; Friedman, J.<sup>1</sup>; Davies, K.<sup>1</sup>*

1: AECOM, USA



09:36 a.m.

**007. The Effects of Local Delivery of Lipoic Acid and 4-Hydroxy-2,5,6-triaminopyrimidine Sulfate**

**after Bilateral Nerve Crush Injury in the Rat Animal Model**

*Haney, N.M.<sup>1</sup>; Rezk, B.<sup>2</sup>; Pema, G.S.<sup>2</sup>; Akula, P.K.<sup>1</sup>; Reddy, A.G.<sup>1</sup>; Ninh, T.V.<sup>1</sup>; Talwar, S.<sup>1</sup>; Sikka, S.C.<sup>1</sup>; Hellstrom, W.J.<sup>1</sup>*

1: Tulane University, USA; 2: Southern University of New Orleans, USA



09:40 a.m.

**035. A Pilot Study: Is the Second Morning Sample of Total Testosterone Level Really Necessary for Diagnosis?**

*Schmidhuber, J.<sup>1</sup>; Tan, R.<sup>2</sup>*

1: Low T center, USA; 2: Low T Center, USA



09:44 a.m.

**036. Testosterone Recovery Profiles after Cessation of Androgen Deprivation Therapy (ADT)**

*Miranda, E.<sup>1</sup>; Schofield, E.<sup>1</sup>; Jenkins, L.<sup>1</sup>; Nelson, C.<sup>1</sup>; Mulhall, J.<sup>1</sup>*

1: MSKCC, USA



09:48 a.m.

**032. The Impact of Sexual Dysfunction on Sexual Relationships**

*Alom, M.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>; Avant, R.<sup>1</sup>; Bole, R.<sup>1</sup>; Kohler, T.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



09:52 a.m.

**132. Initial Experience with Testosterone Therapy in Selected Men with Advanced or Metastatic Prostate Cancer**

*Krakowsky, Y.<sup>1</sup>; Morgentaler, A.<sup>2</sup>*

1: University of Toronto, Canada; 2: Men's Health Boston, Beth Israel Deaconess Medical Center, USA



09:56 a.m.

**010. Simulation of Mid-Urethral Incontinence Sling Surgery Using Cadavers: Impact on Innervation and Glandular Tissue**

*Gaudet, D.<sup>1</sup>; Clohosey, D.G.<sup>2</sup>; Goldstein, S.W.<sup>3</sup>; Szell, N.<sup>4</sup>; Komisaruk, B.R.<sup>5</sup>; Hannan, J.L.<sup>6</sup>; Harvey, M.A.<sup>2</sup>; Johnston, S.<sup>2</sup>; Kawaja, M.D.<sup>2</sup>; Ghasemlou, N.<sup>2</sup>; MacKenzie, L.<sup>2</sup>; Goldstein, I.<sup>3</sup>; Adams, M.A.<sup>2</sup>*

*1: Queen's University, Canada; 2: Queen's University, Canada; 3: San Diego Sexual Medicine, USA; 4: Memorial Hospital, Miramar, USA; 5: Rutgers University, USA; 6: East Carolina University, USA*

10:00 a.m. - 12:00 p.m.

**SMSNA/SSMR SYMPOSIUM**

 *Location: Salon E*

 *Moderators: Joseph Alukal, MD & Mohit Khera, MD*

10:00 a.m. - 10:30 a.m.

**Is Vasectomy Benign?**

 *Joseph Alukal, MD*

10:30 a.m. - 11:00 a.m.

**AUA Vasectomy Guidelines Review**

 *Stanton Honig, MD*

11:00 a.m. - 11:30 a.m.

**Impact of Shift Work on Men's Sexual and Reproductive Health**

 *Alexander Pastuszak, MD, PhD*

11:30 a.m. - 12:00 p.m.

**Management of Hormonal Dysfunction in the Infertile Male Patient**

 *Thomas Walsh, MD, MS*

# Unmoderated Posters

Page 1/4



**301. One-Year Hematologic Safety of Natesto (testosterone) Nasal Gel in Men with Hypogonadism**

*Guidry, M.<sup>1</sup>; Westfield, G.<sup>1</sup>; Rogol, A.<sup>2</sup>; Bryson, N.<sup>3</sup>*

*1: Aytu BioScience, USA; 2: University of Virginia, USA; 3: Acerus Pharmaceuticals, Canada*



**302. Safety of Testosterone Therapy in Octogenarians: An Increasingly Important Demographic in 2017**

*Krakowsky, Y.<sup>1</sup>; Connors, W.<sup>2</sup>; Grober, E.<sup>3</sup>; Al Fakhri, A.<sup>4</sup>; Morgentaler, A.<sup>5</sup>*

*1: University of Toronto, Canada; 2: Men's Health Boston, Beth Israel Deaconess Medical Center, USA; 3: University of Toronto, Canada; 4: Male Reproductive Clinical Fellow at Mount Sinai, Toronto; 5: Men's Health Boston, Beth Israel Deaconess Medical Center, USA*



**303. Risk of Polycythemia after Testosterone Replacement Therapy: Aved vs. Testopel**

*Khandwala, Y.K.<sup>1</sup>; Hsieh, T.H.<sup>2</sup>*

*1: University of California San Diego SOM, USA; 2: Department of Urology, University of California San Diego, USA*



**304. Summative Usability Evaluation of the SCTE-AI, a Novel, Prefilled, Autoinjector for Subcutaneous Testosterone Administration**

*Kaminetsky, J.<sup>1</sup>; Arora, S.<sup>2</sup>; Moclair, B.<sup>1</sup>; Murphy, K.<sup>2</sup>; Jaffe, J.<sup>3</sup>*

*1: Manhattan Medical Research, University Urology, New York, NY, USA; 2: Aventiv Research, Columbus, OH, USA; 3: Antares Inc, Ewing, NJ, USA*



**306. Penile Wobble Effect: Proximal Corporal Dilatation as a Cause of Penile Prosthesis Failure**

*Rajih, E.<sup>1</sup>; Burnett, A.L.<sup>1</sup>*

*1: Johns Hopkins Medicine, USA*



**307. Penile Rehabilitation Therapy Following Radical Prostatectomy: A Meta-analysis**

*Liu, C.<sup>1</sup>; Lopez, D.<sup>1</sup>; Chen, M.<sup>2</sup>; Wang, R.<sup>1</sup>*

*1: UThealth McGovern medical school, USA; 2: Affiliated Zhongda Hospital of Southeast University,, China*



**308. Preservation of Baseline Erectile Function in Radiotherapy Patients using Phosphodiesterase Type 5 Inhibitors**

*Miranda, E.<sup>1</sup>; Zelefsky, M.<sup>1</sup>; Jenkins, L.<sup>1</sup>; Nelson, C.<sup>1</sup>; Mulhall, J.<sup>1</sup>*

*1: MSKCC, USA*



**309. Critical Analysis of Penile Duplex Doppler Ultrasound (PDDU) in Erectile Dysfunction (ED): Technical And Interpretation Deficiencies**

*Miranda, E.P.<sup>1</sup>; Nascimento, B.<sup>1</sup>; Terrier, J.E.<sup>1</sup>; Mulhall, J.<sup>1</sup>*

*1: MSKCC, USA*



**310. Clinical Improvements in Erectile Function and Mood in Hypogonadal Men Treated with 4.5% Nasal Testosterone Gel (Natesto)**

*Lipshultz, L.<sup>1</sup>; Westfield, G.<sup>2</sup>; Guidry, M.<sup>2</sup>; Bryson, N.<sup>3</sup>; Khera, M.<sup>1</sup>*

*1: Baylor College of Medicine, USA; 2: Aytu BioScience, USA; 3: Acerus Pharmaceuticals, Canada*

# Unmoderated Posters

Page 2/4



**311. Novel Penile Ultrasound Technique to Explain Mechanism of Erectile Dysfunction (ED) in Young Patients using Finasteride for Androgenic Alopecia**

*Rubin, R.<sup>1</sup>; Winter, A.<sup>2</sup>; Goldstein, I.<sup>3</sup>*

1: Washington, DC; 2: Kaiser Portland, OR; 3: Alvarado Hospital San Diego, CA



**312. A Randomized, Controlled, Three-Arm Study To Define The Utility Of PDE5 Inhibitors And Intracavernosal Injections In The Radical Prostatectomy Population**

*Mulhall, J.<sup>1</sup>; Kunzel, B.<sup>1</sup>; Miranda, E.P.<sup>1</sup>; Nelson, C.<sup>1</sup>*

1: MSKCC, USA



**313. Improving Diagnostic Capture of Organic ED on Ultrasound: Corporal Heterogeneity Grading to Assess Penile Fibrosis**

*Winter, A.<sup>1</sup>; Rubin, R.<sup>1</sup>; Goldstein, I.<sup>2</sup>*

1: San Diego Sexual Medicine, USA; 2: Alvarado Hospital, USA



**314. Regret with Penile Prosthesis: Characteristics and Factors of Dissatisfied Men**

*Alom, M.<sup>1</sup>; Avant, R.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>;*

*Bole, R.<sup>1</sup>; Kohler, T.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



**316. Factors Associated with Chronic Pain Following Penile Prosthesis Implantation**

*Avant, R.<sup>1</sup>; Alom, M.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>;*

*Bole, R.<sup>1</sup>; Kohler, T.<sup>1</sup>; Trost, L.<sup>1</sup>*

1: Mayo Clinic, USA



**318. Pattern of Surgical Care of Patients with Erectile Dysfunction: Pooled Analysis from two Prospective Population-based Registry**

*Capogrosso, P.<sup>1</sup>; Deho, D.<sup>1</sup>; Pescatori, E.<sup>2</sup>; Jani, K.<sup>3</sup>;*

*Karpman, E.<sup>4</sup>; Brant, W.<sup>5</sup>; Henry, G.<sup>3</sup>*

1: Italian Society of Andrology, Italy; 2: Italian Society of Andrology, Italy; 3: Ark-La-Tex Urology, US; 4: El Camino Urology Medical Group, Mountain View, California, US; 5: Veterans Affairs, Salt Lake City Healthcare System, US



**321. Sterile Surgical Preparation Gone Wrong: Iodine Allergy Mimicking Early Prosthesis Infection**

*Belew, D.<sup>1</sup>; Kemper, M.W.<sup>1</sup>; Dykes, T.<sup>2</sup>*

1: Augusta University, USA; 2: Charlie Norwood VA Medical Center, USA



**322. Safety, Efficacy, and Satisfaction of Penile Implant Surgery following Radical Cystectomy and Urinary Diversion**

*Lopategui, D.M.<sup>1</sup>; Kava, B.R.<sup>1</sup>*

1: University of Miami, USA



**323. Selective Venous Embolization for Treatment of Venogenic Erectile Dysfunction**

*Kemper, M.W.<sup>1</sup>; Belew, D.<sup>1</sup>; Rotem, E.<sup>2</sup>;*

*Lewis, R.W.<sup>1</sup>*

1: Augusta University, USA; 2: Augusta University, USA



**324. An Initial Description of Adult Men With Progression Of Chordee To A Fibrotic Disorder Of The Tunica Albuginea**

# Unmoderated Posters

Page 3/4

Farrell, M.R.<sup>1</sup>; Levine, L.A.<sup>1</sup>

1: Rush University Medical Center, USA



**325. Correlation Between Penile Deformity, Patient Bother, and Perceived Partner Bother in Men with Peyronie's Disease**

Bach, P.V.<sup>1</sup>; Miranda, E.<sup>1</sup>; Nascimento, B.<sup>1</sup>; Nelson, C.<sup>1</sup>; Mulhall, J.P.<sup>1</sup>

1: Memorial Sloan Kettering Cancer Center, USA



**326. Comparative Analysis Of The Natural History Of De Novo Peyronie's Disease Versus Post-Radical Prostatectomy Peyronie's Disease**

Sullivan, J.S.<sup>1</sup>; Ortega, Y.O.<sup>1</sup>; Mulhall, J.P.M.<sup>1</sup>

1: Memorial Sloan Kettering Cancer Center, USA



**327. Impact of Collagenase Clostridium Histolyticum on Erectile Function in Peyronie's Disease Patients**

Bole, R.<sup>1</sup>; Ziegelmann, M.<sup>1</sup>; Trost, L.<sup>1</sup>

1: Mayo Clinic Rochester, USA



**328. Ultrasonographic Changes to Cavernosal Tissue in Men with New-Onset Erectile Dysfunction following Penile Plication Surgery**

Winter, A.<sup>1</sup>; Rubin, R.<sup>1</sup>; Goldstein, I.<sup>2</sup>

1: San Diego Sexual Medicine, USA; 2: Alvarado Hospital, USA



**329. A Simple Novel Surgical Technique for Penile Elongation; Compensation for Tunical Plication in Peyronie's Disease**

Ahn, S.T.<sup>1</sup>; Jung, H.G.<sup>1</sup>; Park, T.Y.<sup>1</sup>; Kim, J.W.<sup>1</sup>; Kim, J.J.<sup>1</sup>; Moon, D.G.<sup>1</sup>

1: Korea university, Korea, South



**330. Residual Curvature after Penile Prosthesis: The Role of Peyronie's Patch Grafts**

Beilan, J.A.<sup>1</sup>; Shah, B.<sup>1</sup>; Binner, M.<sup>1</sup>; Baumgarten, A.<sup>1</sup>; Parker, J.<sup>1</sup>; Carrion, R.E.<sup>1</sup>

1: University of South Florida, USA



**331. Does pre-operative Evaluation of Patient with Peyronie's Disease Correspond to Intra-operative Findings and Need for Adjunctive**

**Straightening Procedures at Time of IPP Placement?**

Hawksworth, D.<sup>1</sup>; Rajih, E.<sup>1</sup>; Burnett, A.<sup>1</sup>

1: Johns Hopkins School of Medicine, USA



**332. Autologous Dermal Tissue Grafting for Peyronie's Disease with Large Tunica Albuginea Defects**

Nagao, K.<sup>1</sup>; Iwai, H.<sup>1</sup>; Tai, T.<sup>1</sup>; Kobayashi, H.<sup>1</sup>; Nakajima, K.<sup>1</sup>

1: Toho University, Japan



**333. Art of the Curve: Utilizing Pipe Cleaners as a Patient Home Assessment Tool to Measure Changes in Curvature after Intralesional Injection of**

**Verapamil (ILIV) for Peyronie's Disease**

Mendez, M.<sup>1</sup>; Lentz, A.<sup>1</sup>

1: Duke University Hospital, USA

# Unmoderated Posters

Page 4/4



## 334. Post Priapism PROPPER Data Shows Good Satisfaction and Functional Outcomes

*Wallen, J.<sup>1</sup>; Kansas, B.T.<sup>2</sup>; Kohler, T.<sup>3</sup>; Karpman, E.<sup>4</sup>; Christine, B.<sup>5</sup>; Khera, M.<sup>6</sup>; Jones, L.<sup>7</sup>; Bennett, N.<sup>8</sup>; Rhee, E.<sup>9</sup>; Brant, W.<sup>10</sup>; Bella, A.J.<sup>11</sup>; Henry, G.D.<sup>12</sup>*

1: LSU Health System, Shreveport, LA, USA; 2: The Urology Team, P.A., Austin, TX, USA; 3: Mayo Clinic, Rochester, MN, USA; 4: El Camino Urology Medical Group, Mountain View, CA, USA; 5: Urology Centers of Alabama, Birmingham, AL, USA; 6: Baylor College of Medicine, Houston, TX; 7: Urology San Antonio, San Antonio, TX, USA; 8: Northwestern Memorial Hospital, Chicago, IL, USA; 9: Kaiser Permanente, San Diego, CA, USA; 10: Veterans Affairs, Salt Lake City Healthcare System, Salt Lake City, UT, USA; 11: University of Ottawa (AJB) Ottawa, Ontario, Canada; 12: ArkLaTex Urology, Bossier City, LA, USA



## 335. Implant Selection Patterns and Reoperation Rates amongst Solid Organ Transplant Recipients that Underwent Penile Prosthesis Surgery

*Asafu-Adjei, D.<sup>1</sup>; Moran, G.<sup>1</sup>; Li, G.<sup>1</sup>; Lipsky, M.<sup>1</sup>; Stember, D.<sup>2</sup>; Stahl, P.J.<sup>1</sup>*

1: Columbia University Medical Center/NewYork 2: The Mount Sinai Hospital, USA



## 336. Nationwide Utilization of Reconstructive Urological Procedures to Mitigate Sexual and Urinary Complications Following Radical Prostatectomy

*Aliperti, L.<sup>1</sup>; Patil, D.<sup>1</sup>; Filson, C.<sup>1</sup>; Carney, K.<sup>1</sup>; Sanda, M.<sup>1</sup>; Mehta, A.<sup>1</sup>*

1: Emory University School of Medicine, USA



## 337. Comparison of Correlated Comorbidities in Male and Female Sexual Dysfunction: Findings from the Third National Survey of Sexual Attitudes and Lifestyles (Natsal-3)

*Polland, A.<sup>1</sup>; Davis, M.<sup>2</sup>; Zeymo, A.<sup>3</sup>; Venkatesan, K.<sup>4</sup>*

1: Georgetown University/ MedStar Washington Hospital Center, USA; 2: Georgetown University; 3: MedStar Health Research Institute; 4: Georgetown University/ MedStar Washington Hospital Center



## 339. Testosterone Replacement Therapy Contributes to Improving Lower Urinary Tract Symptoms in Men with Testosterone Deficiency Syndrome

*Shin, H.S.<sup>1</sup>; Park, J.S.<sup>1</sup>; Moon, K.H.<sup>2</sup>*

1: Daegu Catholic University Hospital, Korea, South; 2: Ulsan University Hospital, Korea, South



## 340. Safety of Testosterone Therapy in a Large Clinical Cohort of Men with Prostate Cancer

*Morgentaler, A.<sup>1</sup>; Magauran, D.<sup>1</sup>; Krakowsky, Y.<sup>1</sup>; Connors, III, W.<sup>1</sup>*

1: Men's Health Boston, Beth Israel Deaconess Medical Center, Harvard Medical School, Chestnut Hill, Massachusetts, USA



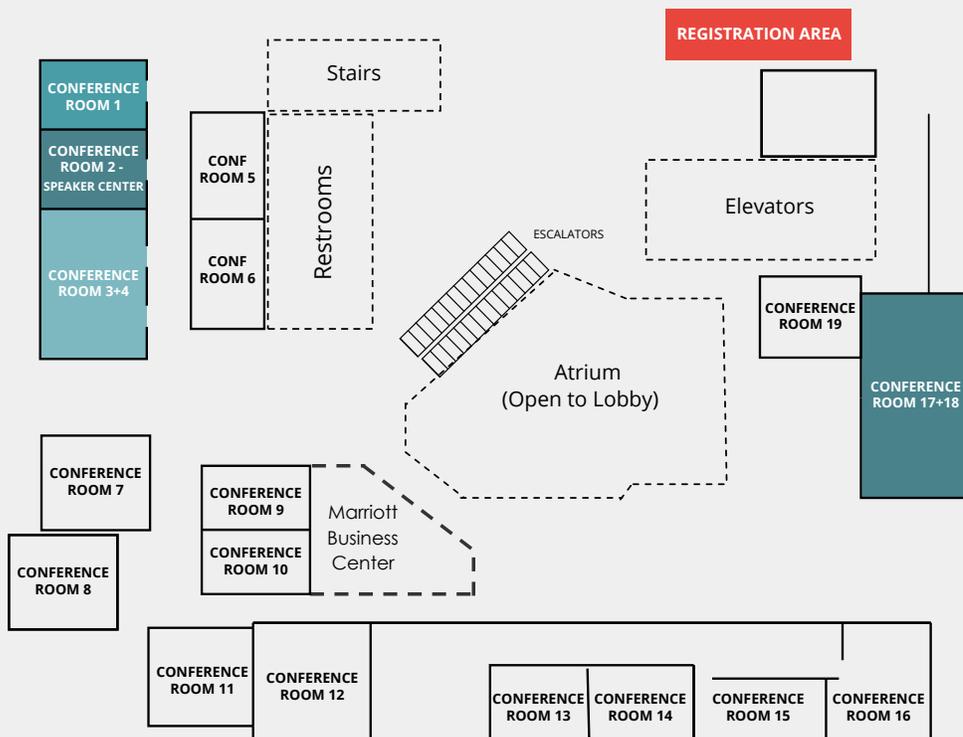
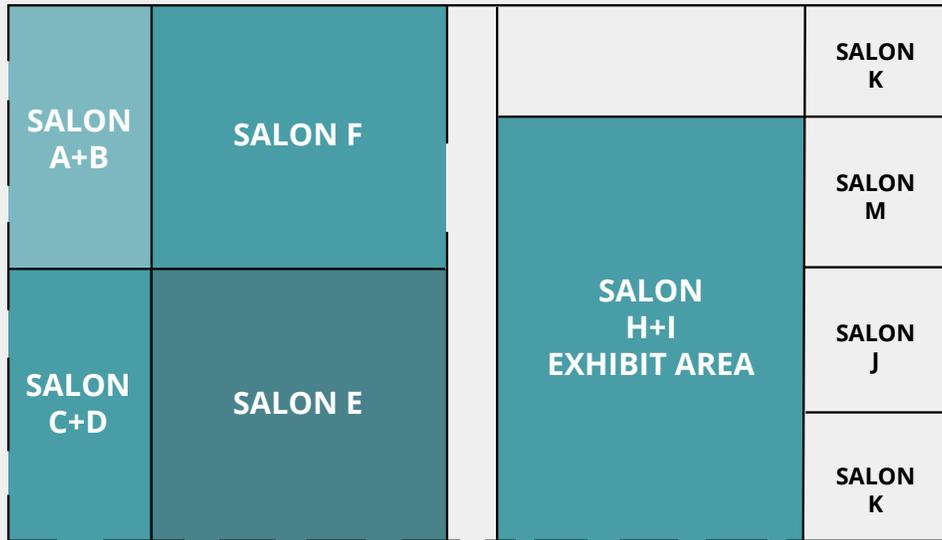
## 341. Mercy Sex: How Much Is "Normal"

*Simon, J.A.<sup>1</sup>; Pollycove, R.<sup>2</sup>*

1: George Washington University and Women's Health & Research Consultants, Washington, DC; 2: California Pacific Medical Center, and Associate Professor, California Institute of Integral Studies, San Francisco, CA

# Floor Plan

## San Antonio Marriott Rivercenter 3rd Floor





VISIT  
SAN ANTONIO

# SHOW US YOUR BADGE



## FOR DINING & NIGHTLIFE DISCOUNTS

For a list of current offers:  
Text "**SUYB**" to 62687 or  
go to [VisitSanAntonio.com/SUYB](http://VisitSanAntonio.com/SUYB)





# 25<sup>th</sup> Annual Scientific Program

Friday, May 18, 2018

## SAVE THE DATE

### **///** CONTACT DETAILS

Tessa Benitez, Associate Executive Director  
Vivian Gies, Meeting Director  
Julia Mersing, Meeting Coordinator

SMSNA Executive Office  
14305 Southcross Dr, Suite 100  
Burnsville MN, 55306  
USA

Phone: +1 (952) 683 1917  
Fax: +1 (612) 808 0491  
Email: [Info@smsna.org](mailto:Info@smsna.org)  
Web: [www.smsna.org](http://www.smsna.org)

FOR MORE INFORMATION PLEASE VISIT  
[WWW.SMSNA.ORG](http://WWW.SMSNA.ORG)

### **///** LOCATION

San Francisco  
USA



**SAVE THE DATE**

**NOV 8-11  
2018**



**19TH**  
**ANNUAL FALL**  
**SCIENTIFIC MEETING**  
**OF SMSNA**

**Loews Miami Beach Hotel**  
**Miami Beach, FL**

[www.smsna.org](http://www.smsna.org)

[info@smsna.org](mailto:info@smsna.org)