



Inaugural GURS Academic Congress
Athens, Greece; October 15-16, 2019

On behalf of the Board of Directors of GURS, I invite you to participate in the Inaugural GURS Annual Meeting. This will be a semi-live surgery workshop/meeting that will take place under the sole auspices of GURS in Athens, Greece, on October 15-16, 2019, that is, 2 days prior to the 39th SIU Annual Meeting.

The meeting will host an internationally renowned faculty with active and keen interests in male and female genitourethral reconstruction, andrology and urologic prosthetic surgery, female urology, neurourology, minimally invasive surgical reconstruction and gender-affirmation surgery. In a semi-live format, the meeting will highlight state-of-the-art lectures, crossfire and round table debates, and an opportunity for participants to submit abstracts for video, podium and poster presentations in a competition format. All scientific materials including lectures, debates, abstract presentations will be live streamed and later published in a special issue of Urology, The Gold Journal. CME credits will be provided through the European Accreditation Council for Continuing Medical Education, recognized and by and transferable to the American Medical Association.

The meeting venue will be at the Royal Olympic Hotel in central Athens -- one of the oldest cities in the world with nearly 4 millenia of recorded history == recognized as the birthplace of modern democracy and home country of Hippocrates, known as the "Father of Medicine." There will be tour opportunities in Athens, as well as an opportunity of an escape to one of the Greek islands and enjoy the sunny and warm atmosphere of Greece and hospitality of its people.



It will be an enormous pleasure and honor to have your participation in the program as your scientific contribution, surgical skill and experience are very important to all interested in reconstructive urology.

Warmest regards,
Francisco Martins, MD, Program
Chair GURS President-Elect

GURS Academic Congress 2019

Athens, Greece October 15 – 16, 2019

MAIN SYMPOSIUM TOPICS

Male GU Reconstruction

- Urethral Strictures
- Adult Hypospadias
- Penoscrotal Trauma and Infection
- Complications of Pelvic Cancer
- Penile Function (Sexual and Urinary) Restoration in Patients Surviving Traumatic or Oncologic Amputation

Minimally Invasive GU Reconstruction

- Robotic Ureteric Reconstruction
- Robotic Orthotopic Neobladder Reconstruction
- Robotic GU Fistula Surgery

Female GU Reconstruction

- Female Urethral Strictures
- SUI, Pelvic Organ Prolapse
- Genitourethral Fistula Surgery
- Pelvic Trauma
- Reconstruction After Genital Cancer Surgery

Andrology and Prosthetics in Urology

- Peyronie's Disease (PD)
- Penile Prosthetic Surgery
- Penile Prosthesis Implantation in Neophalloplasty

Neurourology

- Hyperactive Bladder and Bladder Pain Syndrome
- Electrical Stimulation and Neuromodulation

Gender-Affirmation Surgery and Penile Transplantation

- Male-to Female Reconstruction
- Female-to-Male Reconstruction
- Penile Transplantation

Semi-Live Video - All lectures will be accompanied and supported by video demonstrations of critical aspects of innovative procedures

Crossfire Debates – 1-2 moderators and 2-3 opponents

- Long/Panurethral Strictures: Single-Stage vs Staged reconstruction
- Short Bulbar Urethral Stricture: Transect vs Non-Transect?
- Bulbomembranous Radiation-Induced Stenosis: Anastomotic Repair vs. Dorsal OMG onlay vs Ventral OMG onlay?
- Peyronie's in Potent Patient: Plicate vs Graft vs Multiple Incisions?
- Female-to-Male Gender-Affirming Surgery: Metoidioplasty, Phalloplasty? Any Role for Penile Transplantation?

Round Table Debates – 2 moderators and 3-4 panelists

- Bladder Neck Contracture Following Radical Prostatectomy with/without Radiotherapy: Conservative vs Transabdominal vs Transperineal vs Robotic?
- AUS vs Males Slings: Advance, Virtue, ATOMS
- Botox vs Neuromodulation vs Surgery?
- Orthotopic Neobladder Reconstruction: Open vs Lap vs Robotic?

Podium, Oral, Video and Poster Sessions (Presented by Participants)

SCIENTIFIC PROGRAM

(Semi-Live Presentations: Lectures supported by Video)

DAY 1 / OCTOBER 15, 2019

8:00 – 8:15 am: Opening and Welcome:

President of GURS: Kurt McCammon
President-Elect of GURS: Miroslav Djordjevic
President of the Greek Society of Urology: Ioannis Gkialas
Secretary General of GURS: Jeremy Myers
Board of Directors of GURS: Francisco Martins

8.15–11:55 am: SECTION A. MALE GENITOURETHRAL RECONSTRUCTION

- Urethral Strictures
- Adult Hypospadias
- Penoscrotal Trauma and Infection
- Pelvic Fracture Urethral Injuries
- Complications of Pelvic Cancer
- Penile Function (Sexual and Urinary) Restoration in Patients Surviving Amputation
(Moderators: Tony Mundy, André Cavalcanti, Allen Morey)

1. MALE GENITOURETHRAL AND PERINEAL ANATOMY AND PRINCIPLES OF SURGICAL RECONSTRUCTION: ESSENTIALS FOR THE RECONSTRUCTIVE SURGEON

Jay Simhan (USA) – 15 min (8:15 – 8:30am)

2. TISSUE HARVESTING AND TRANSFER TECHNIQUES IN GENITOURETHRAL RECONSTRUCTION

Joel Gelman (USA) – 15 min (8:30 – 8:45am)

3. ADULT HYPOSPADIAS: IS SURGICAL REPAIR DIFFERENT FROM PEDIATRIC PATIENTS?

Marta Bizic (Serbia) – 15 min (8:45 – 9:00am)

4. PENILE URETHRAL STRICTURES: INDICATIONS FOR SINGLE AND MULTISTAGE RECONSTRUCTION

Jill Buckely (USA) -15 min (9:00 – 9:15am)

5. FAILED ANTERIOR URETHROPLASTY: ANY INNOVATIVE SURGICAL OPTIONS

Alex Vanni (USA) – 15 min (9:15 – 9:30am)

Ongoing Coffee Break

PRESIDENTIAL LECTURE – Miroslav Djordjevic (Serbia) - 10 mins (9:30 – 9:40am)

(Moderators: Faisal Alhajeri, Noel Armenakas, Sanjay Kulkarni)

6. PELVIC FRACTURE URETHRAL INJURIES: CONTEMPORARY APPROACH AND RECOMMENDATIONS

Akio Horiguchi (Japan)- 15 min (9:40 – 9:55am)

7. POSTERIOR URETHRAL COMPLICATIONS FOLLOWING PELVIC CANCER TREATMENTS: PREVENTABLE IATROGENY?

Margit Fisch (Germany)- 15 min (9:55 – 10:10am)

8. PERINEAL URETHROSTOMY: ROLE, CONTEMPORARY OPTIONS AND WHAT TO DO WHEN THEY FAIL

Benjamin Breyer (USA)- 15 min (10:10 – 10:25am)

9. URETHRAL STRICTURE REPAIR AND SEXUAL DYSFUNCTION: A PATIENT'S AND SURGEON'S CONCERN? Enzo Palminteri (Italy) – 15 min (10:25 – 11:40am)

10. TISSUE ENGINEERING: PAST, PRESENT AND FUTURE

Guido Barbagli (Italy) – 15 min (11:40 – 11:55)

Ongoing Coffee Break

11:55 am – 12:35 pm: CROSSFIRE DEBATES

- **CFD # 1. BEST TREATMENT FOR LONG-SEGMENT AND PANURETHRAL STRICTURE DISEASE: SINGLE-STAGE VS MULTISTAGE**

(Moderators: Noel Armenakas, Devang Desai, Jill Buckley)

- Single-Stage: Bhavatej Enganti (India) – 7 min
- Multistage: Allen Morey (USA) – 7 min
- Q&A/Discussion: 6 min

- **CFD # 2. SHORT BULBAR URETHRAL STRICTURE: TRANSECT OR NOT TO TRANSECT?**

(Moderators: Noel Armenakas, Devang Desai, Jill Buckley)

- Transect: Paksi Satyagraha (Indonesia) – 7 min
- Non-Transect: Brad Erickson (USA) – 7 min
- Q&A/Discussion: 6 min

12:35 – 1:20 pm; LUNCH - Industry-sponsored Lunch (Aquablation for BPH)

1:20 – 2:20 pm: PODIUM SESSION:

Moderator–Jeremy Myers, Mathias Hoffer, Ben Breyer - 4 selected best abstracts: 8 minute presentations, 7 minute questions and answers (1:20-2:20)

2:20 – 3:20 pm: SECTION B. MINIMALLY INVASIVE GU RECONSTRUCTION

- Robotic Ureteric Reconstruction
- Robotic Orthotopic Neobladder Reconstruction
- Robotic GU Fistula Surgery

(Moderators: Rafael Sanchez-Salas, Francisco Martins, Peter Niyrádi)

11. MINIMALLY INVASIVE SURGERY IN UROLOGIC RECONSTRUCTION: LOOKING BEYOND THE HORIZON

Estevão Lima (Portugal) – 15 min (2:20 – 2:35 pm)

12. ROBOTIC URETERIC RECONSTRUCTION

Mike Metro (USA) – 15 min (2:35 – 2:50 pm)

13. ROBOTIC ORTHOTOPIC NEOBLADDER RECONSTRUCTION: IS IT COST-EFFECTIVE IN EVERY CENTER?

René Sotelo (USA) – 15 min (2:50 – 3:05pm)

14. ROBOTIC GENITOURINARY FISTULA SURGERY

Lee Zhao (USA) – 15 min (3:05 - 3:20pm)

Ongoing Coffee Break

3:20 – 3:50 pm: CROSSFIRE DEBATES

- **CFD # 3. BULBOMEMBRANOUS RADIATION-INDUCED STENOSIS: A CHALLENGE AND ONGOING CONTROVERSY?**

(Moderators: Joel Gelman, Margit Fisch, Sean Elliott)

- Anastomotic Repair: Brian Voelzke (USA) – 7 min
- Dorsal OMG Onlay: Dmitriy Nikolavsky (USA) – 7 min
- Ventral OMG Onlay: Enzo Palminteri (Italy) – 7 min
- Q & A/Discussion: 6 min

3:50 – 4:35 pm: SECTION C. FEMALE GENITOURETHRAL RECONSTRUCTION

- Female Urethral Strictures
- SUI, Pelvic Organ Prolapse
- Genitourethral Fistula Surgery
- Pelvic Trauma
- Reconstruction After Genital Cancer Surgery

(Moderators: Kurt McCammon, Rajeev Kore, Justin Chee, Helen Hegarty)

15. STRESS URINARY INCONTINENCE AND PELVIC ORGAN PROLAPSE: RISKS AND BENEFITS OF CONTEMPORARY TREATMENT OPTIONS

Gopal Badlani (USA) – 15 min (4:35 – 4:50pm)

16. SAFETY OF SURGICAL MESHES IN UROGYNECOLOGICAL SURGERY: SHOULD WE QUIT USING THEM?

Tamsin Greenwell (UK) – 15 min (4:50 – 5:05pm)

17. FEMALE URETHRAL STRICTURES: SURGICAL OPTIONS FOR A MORE COMMONLY RECOGNIZED CONDITION

Jessica DeLong (USA) – 15 min (5:05 – 5:20pm)

4:35- 4:55 pm: GURS LIFETIME ACHIEVEMENT AWARD – DR. LEONARD ZINMAN (USA) - Introduction by Dr. Alex Vanni (USA) – 20 min

Ongoing Coffee break

4:55 – 6:20 pm: MODERATED POSTER SESSION

Urethral Reconstruction – 12 Posters (3 min presentation/2 min discussion)

(Moderators: Jay Simhan, Bradley Erickson, Jessica DeLong)

DINNER: 7:00 PM

DAY 2 / OCTOBER 16, 2019

7:00 – 8:00 am: VIDEO SESSION

(Moderators: Lee Zhao, Paksi Satyagraha, Akio Horiguchi)

Video Presentation: 7 min each / 3 min discussion (7:00 – 8:00 am)

8:00 – 8:10 am: GURS LECTURE – THE STATE OF GURS, FUTURE DIRECTION AND GOALS – Dr. Jeremy Myers (USA) – 10 min

8:10 – 9:10 am: SECTION D. ANDROLOGY AND PROSTHETICS IN UROLOGY

- Peyronie’s Disease (PD)
- Buried Penis
- Penile Prosthetic Surgery
- Penile-Sparing Surgical Options in Penile Cancer
- Reconstruction After Radical Surgery for Penile, urethral and Scrotal Cancers
- Penile Prosthesis Implantation in Neophalloplasty

(Moderators: Joel Gelman, Paul Hegarty, Justin Chee)

18. MODERN MANAGEMENT STRATEGIES FOR PD: AN OVERVIEW AND DECISION-MAKING ALGORITHM

Ajay Nehra (USA) – 15 min (8:10 – 8:25am)

19. BURIED PENIS: SURGICAL RECONSTRUCTION

Paul Rusilko (USA)– 15 min (8:25 – 8:40am)

20. PENILE-SPARING AND RECONSTRUCTIVE SURGERY AFTER NON-INVASIVE PENILE CANCER SURGERY

Suks Minhas (UK) – 15 min (8:40 – 8:55am)

21. ADVANCES IN SURGICAL RECONSTRUCTION FOLLOWING RADICAL SURGERY FOR PENILE, URETHRAL AND SCROTAL CANCERS –

Rafael Carrion (USA) – 15 min (8:55 – 9:10am)

Ongoing Coffee Break

9:10 – 10:10 am: SECTION E. NEUROUROLOGY

- Male Stress Urinary Incontinence: Contemporary Surgical Options

- Hyperactive Bladder and Bladder Pain Syndrome
 - Electrical Stimulation and Neuromodulation
- (Moderators: Alan Wein, Helen Hegarty, Sean Elliott)

22. PATHOPHYSIOLOGY AND URODYNAMICS OF MALE URINARY INCONTINENCE AND VOIDING DYSFUNCTION

Alan Wein (USA) -15 min (9:10 – 9:40am)

23. MALE STRESS URINARY INCONTINENCE: OVERVIEW OF CONTEMPORARY SURGICAL OPTIONS

Jaspreet Sandhu (USA) – 15 min (9:25 – 9:30am)

24. HYPERACTIVE BLADDER AND BLADDER PAIN SYNDROME: PATHOPHYSIOLOGY AND PHARMACOLOGICAL TREATMENT

John Stoffel (USA) – 15 min (9:40 – 9:55am)

25. ELECTRICAL STIMULATION AND NEUROMODULATION IN VOIDING DYSFUNCTION

Roger Dmochowski (USA) – 15 min (9:55 – 10:10am)

10:10 – 11:25 am: SECTION F. GENDER - AFFIRMATION SURGERY AND PENILE TRANSPLANTATION

- Male-to Female Reconstruction
- Female-to-Male Reconstruction
- Penile Prosthesis Implantation in Neophalloplasty
- Penile Transplantation

(Moderators: Daniel Rosenstein, Andre van der Merwe, Miroslav Djordjevic)

26. MALE-TO-FEMALE RECONSTRUCTION –

Marta Bizic (Serbia) – 15 min (10:10 – 10:25am)

27. FEMALE-TO-MALE RECONSTRUCTION –

Giulio Garaffa (UK) – 15 min (10:25 – 10:40am)

28. PENILE PROSTHESIS IMPLANTATION IN NEOPHALLOPLASTY –

Suks Minhas (UK) – 15 min (10:40 – 10:55am)

29. PENILE TRANSPLANTATION: SURGICAL AND MEDICO-LEGAL ISSUES OF A SUCCESSFUL PROCEDURE

André van der Merwe S(outh Africa) – 15 min (10:45 – 11:00am)

30. MANAGEMENT OF UROLOGICAL COMPLICATIONS AFTER GENDER-AFFIRMATION SURGERY

Lee Zhao (USA) – 15 min (11:00 – 11:15am)

11:25am – 12:15pm: CROSSFIRE DEBATES

• **CFD # 5. PEYRONIE'S DISEASE IN POTENT PATIENTS: PLICATE, MULTIPLE TRANVERSE INCISIONS, GRAFT? (11:25 – 11:55 am)**

(Moderators: Giulio Garaffa, Ajay Nehra, Miroslav Djordjevic)

- Plicate: Allen Morey (USA) – 7 min
- Multiple Transverse Incisions: Paul Hegarty (Ireland) – 7 min
- Graft: Georgios Hatzichristodoulou (Germany) – 7 min
- Q&A/Discussion: 6 min

• **CFD # 6. STRESS URINARY INCONTINENCE AND PELVIC PROLAPSE SURGERY: MESH OR AUTOLOGOUS TISSUE? (11:55 am – 12:15 pm)**

(Moderators: Gopal Badlani, Jessica DeLong, Francisco Martins)

- Mesh: Roger Dmochowski (USA) – 7 mins
- Traditional/Autologous Tissue: Tamsin Greenwell (UK) – 7 mins
- Q&A/Discussion: 6 min

12:15 – 1:00 pm: LUNCH BREAK

1:00 – 2:00 pm: ORAL PRESENTATIONS: (Moderators– Joel Gelman, Sean Elliott, Tamsin Greenwell) - 8 abstracts: 5 mins presentation, 2.5 mins questions and answers

2:00 – 3:15 pm: ROUND TABLE DEBATES

- **RTD # 1. BLADDER NECK CONTRACTURE FOLLOWING RADICAL PROSTATECTOMY: ENDOSCOPIC, TRANSABDOMINAL, PERINEAL OR ROBOTIC?** (2:00 – 2:40 pm)
(Moderators: Margit Fisch, René Sotelo, Jaspreet Sandhu)
 - Endoscopic (cold knife/Holmium incision, MMC/steroid injection, balloon dilatation, stents): Frank Burks (USA) – 7 min
 - Transabdominal: Keith Rourke (Canada) – 7 min
 - Transperineal: Tony Mundy (UK) – 7 min
 - Robotic: Lee Zhao (USA) – 7 min
 - Urinary Diversion: Justin Chee (Australia) – 7 min
 - Q & A/Discussion: 5 min
- **RTD # 2. AUS OR MALES SLINGS – SAME INDICATIONS FOR DIFFERENT CONCEPTS: AMS 800, ZEPHYR ZSI 475, ADVANCE, VIRTUE, ATOMS, REMEEX, CL MEDICAL** (2:40 – 3:15 pm)
(Moderators: Justin Chee, Jaspreet Sandhu, Roger Dmochowski)
 - AMS 800: Francisco Martins (Portugal) – 7 min
 - ADVANCE: Kurt McCammon (USA) – 7 min
 - VIRTUE: René Yiou (France) – 7 min
 - ATOMS: Stephen Foley (UK) – 7 min
 - Q & A/Discussion: 7 min

3:15 – 4:15 pm: ORAL PRESENTATIONS: (Moderators – Marta Bizic, Jill Buckley, Dimitriy Nikolavsky) - 8 abstracts: 5 mins presentation, 2.5 mins questions and answers

4:15 – 5:10 pm: ROUND TABLE DEBATES

- **RTD # 3. OVERACTIVE BLADDER: BOTOX OR NEUROMODULATION OR SURGERY?**
(Moderators: Gopal Badlani, Farzana Cassim, John Stoffel) (4:15 – 4:40 pm)
 - Botox: Roger Dmochowski (USA) – 7 min
 - Neuromodulation: Alan Wein (USA) – 7 min
 - Surgery: Jeremy Myers (USA) – 7 min
 - Q & A/Discussion: 4 min
- **RTD # 5. ORTHOTOPIC NEOBLADDER RECONSTRUCTION: OPEN, LAP OR ROBOTIC?**
(Moderators: Mike Metro, Peter Niyrádi, Lee Zhao) (4:40 – 5:10 pm)
 - Open: Sean Elliott (USA) – 7 min
 - 3-D Laparoscopic: Raphael Sanchez-Salas (France) – 7 min
 - Robotic: René Sotelo (USA) – 7 min
 - Q & A/Discussion: 9 min

PRIZE AWARDS FOR BEST VIDEO AND POSTER

(Miroslav Djordjevic, Ioannis Gkialas, Kurt McCammon, Jeremy Myers)

FAREWELL AND CLOSING REMARKS

Kurt McCammon, Ioannis Gkialas, Miroslav Djordjevic, Jeremy Myers and Francisco Martins

OFFICERS and FACULTY

DIRECTORS

Kurt McCammon, MD, FACS (USA)
Francisco E. Martins, MD (Portugal)

CO-DIRECTORS

Miroslav Djordjevic, MD, PhD (Serbia)
Ioannis Gkialas, MD, PhD (Greece)

SECRETARY GENERAL

Jeremy Myers, MD (USA)

FACULTY LISTING

Faisal Alhajeri, MD (Kuwait) - (moderator)
Noel Armenakas, MD (Greece/USA) - (moderator)
Guido Barbagli, MD (Italy) - (speaker)
Benjamin Breyer, MD, MAS (USA) -
(moderator/speaker)
Marta Bizic, MD (Serbia) - (moderator/speaker)
Jill Buckley, MD, FACS (USA) - (moderator/speaker)
Frank Burks, MD (USA) – (speaker)
Rafael Carrion, MD (USA) –(moderator/speaker)
André Cavalcanti, MD (Brazil) – (moderator)
Justin Chee, MD (Australia) – (moderator/speaker)
Georgios Christodoulou, MD (Germany) – (speaker)
Jessica DeLong, MD (USA) – (moderator/speaker)
Devang Desai, MD (Australia) – (moderator)
Roger Dmochowski, MD, MMHC (USA) –
(moderator/speaker)
Sean Elliott, MD (USA) – (moderator/speaker)
Bhavatej Enganti, MD (India) – (speaker)
Bradley Erickson, MD (USA) - (moderator/speaker)
Margit Fisch, MD (USA) – (moderator/speaker)
Stephen Foley, MD (UK) – (speaker)
Joel Gelman, MD (USA) – (moderator/speaker)
Giulio Garaffa, MD (UK) – (moderator/speaker)
Tamsin Greenwell, MD (UK) – (moderator/speaker)
Helen Hegarty, MD (Ireland) – (moderator)
Paul Hegarty, MD (Ireland) – (moderator/speaker)
Matthias Hofer, MD, PhD (USA) – (moderator)

Estevão Lima, MD (Portugal) – (speaker)
Suks Minhas, MD (UK) – (moderator/speaker)
Tony Mundy, MD (UK) – (moderator/speaker)
Jeremy Myers, MD (USA) – (moderator/speaker)
Ajay Nehra, MBBS (USA) – (moderator/speaker)
Peter Nyirádi, MD (Hungary) – (moderator)
Dmitriy Nikolavsky (USA) – (moderator/speaker)
Enzo Palminteri, MD (Italy) – (speaker)
Daniel Rosenstein, MD (USA) – (moderator)
Paul Rusilko, DO, FACS (USA) – (speaker)
Raphael Sanchez-Salas, MD (France) –
(moderator/speaker)
Jaspreet Sandhu, MD (USA) – (moderator/speaker)
Paksi Satyagraha, MD (Indonesia) –
(moderator/speaker)
Jay Simhan, MD (USA) – (moderator/peaker)
René Sotelo, MD (USA) – (moderator/speaker)
John Stoffel, MD (USA) – (speaker)
Andre van der Merwe, MD (South Africa) -
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