



GURS 19

MASTERCLASS
LONDON 2019

Adult / Paediatric / Robotic / Regenerative GUR-Surgeons

Wednesday 6th - Friday 8th November 2019 UCH Education
Centre, 250 Euston Road, London

Approved for 18 CPD Credits

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13th GURS Masterclass

Dear GURS Friends,

A warm welcome to the 13th GURS-Masterclass that will take place at the UCH Education Centre 6th to 8th November 2019 in association with the British Association of Genitourinary Reconstructive Surgeons (BAGURS) and the Asian Journal of Andrology (AJA).

During the 3-day meeting an unparalleled wide spectrum of live- and semi-live GURS procedures will be covered, performed and discussed by a faculty of world-renowned expert surgeons, including urethroplasty techniques, genital reconstruction, microsurgery, prosthetic surgery of artificial sphincter and penile implant for urinary incontinence and erectile failure respectively, paediatric and female reconstruction and major open adult and robotic reconstructive surgery!

Our speciality is deeply rooted in successful medical device development led by surgeons of the 20th Century bringing staple GURS medical devices into clinical practice which are still the market leaders of urinary incontinence and erectile dysfunction rehabilitation today. This year's Research & Innovation Session will focus on the challenges of the Medtech Industry in the 21st Century with the Theme: "How much (effort) does it cost? How long does it take?", inviting inspiring scientists and entrepreneurs to give insight into the hurdles of product development and regulation towards final adoption to benefit patients, who will actively participate in the debate as well! Throughout the event we will showcase the best GURS Innovation start-up companies at our 'GURS-Innovation-Strip' and hope to facilitate professional connections.

Throughout the meeting you will have the opportunity to network with GURS colleagues and friends from around the world (last year's meeting was attended by colleagues from 27 countries!). Last but not least, there will be fun and laughter with a special Quiz session hosted by Professor Anthonius Richard Mumbledor!

We are deeply grateful for the generous educational grant of Boston Scientific and hope to attract further sponsorship in order to make this event happen and to keep registration costs to a minimum. Your presence at the 13th GURS-Masterclass will be much appreciated and we are looking forward to welcoming you in London, November 6-8th 2019!



Daniela Andrich MD MSc FRCS (Urol)
Honorary Associate Professor,
Division of Surgery and Interventional Science, UCL
Consultant Reconstructive Urologist, UCL Hospitals



AIM

To illustrate the importance of aetiology in the decision making of GUR- Surgery by example of live and semi-live surgical procedures, encouraging interactive and interdisciplinary discussions and to provide a platform for GURS surgeons to network and exchange the latest news and research in GUR-Surgery.

PROGRAMME

WEDNESDAY 6TH NOVEMBER 2019 (MAIN SEMINAR ROOM 2&3)

08:00 - 08:25	Registration	
08:25 - 08:30	Welcome remarks	Daniela Andrich

LECTURE

08:30 - 08:50	Incidence and Prevention of Iatrogenic Lower Urinary Tract Injury	Keith Rourke
08:50 - 09:10	Emerging Minimally Invasive Regenerative Treatments for urethral stricture disease: Autologous Fat Injection for idiopathic bulbar strictures; and the "Peterson Procedure" for Lichen Sclerosus strictures (BXO)	Justin Chee
09:10 - 09:30	OPEN trial - A summary (Surgical treatment for recurrent bulbar urethral stricture: A randomised open label superiority trial of open urethroplasty versus endoscopic urethrotomy)	Nick Watkin
09:30 - 09:50	2-year Outcome of the ROBUST-I trial	Gerald Jordan

GURS - Minimally invasive and Regenerative interventions

Chairs: Petros Tsafarakis, Justin Chee, Keith Rourke, Gerald Jordan

Presentation surgical cases

Stacey Frost

THEATRE 2 LIVE-SURGERY

09:50 - 10:00	Dilatation of bulbar stricture [Cook S-Curve Dilator]	Daniela Andrich
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THEATRE 3 LIVE-SURGERY

10:00 - 10:20	Peyronie's disease: artificial erection & collagenase injection (Sobi)	David Ralph
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10:20 - 10:30 REFRESHMENT BREAK

SEMI-LIVE VIDEO SESSION

10:30 - 10:45	1 st stage proximal penile urethroplasty	Paul Anderson
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GURS - Urethroplasty

Chairs: Keith Rourke, Nick Watkin, Bernard Boillot, Gerald Jordan

THEATRE 2 LIVE-SURGERY

10:45 - 12:15	Pelvic Fracture Urethral Reconstruction	Tony Mundy
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THEATRE 3 LIVE-SURGERY

11:00 - 12:45	Bulbar urethroplasty +/- BMG (idiopathic)	Daniela Andrich
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12:15 - 12:45 LUNCH

PROGRAMME

WEDNESDAY 6TH NOVEMBER 2019

(MAIN SEMINAR ROOM 2&3)

GURS - Andrological Surgery

Chairs: Rowland Rees, Oliver Kayes, Culley Carson

Presentation surgical cases

Andrology Registrar

THEATRE 2 LIVE-SURGERY

12:45 - 14:45

Implantation penile Implant AMS-700 (Peyronie's disease)

David Ralph

THEATRE 3 LIVE-SURGERY

14:00 - 15:00

Male Infertility: 'TURED' (transurethral resection of ejaculatory ducts)

Pippa Sangster

15:00 - 15:15

REFRESHMENT BREAK

15:15 - 17:30

GURS Wizz-Qiuz @ Mundy House
2&3)

(Main Seminar Room

.. is a dangerous but popular Quiz played by GURS witches and wizards using their magic wand.

Each house fields a team, which includes 7 players: 3 chasers, 2 Beaters, 1 Keeper, 1 Seeker, 1 reserve

the job of the chaser is to keep possession of the scarlet Quaffle, a leather ball passed between players

TEAM Hufflepuff: "values hard work, patience, justice and loyalty"

Ian Eardley, Margit Fisch, Nick Watkin, Tamsin Greenwell, David Ralph, Culley Carson, Ofer Shenfeld, Bernard Boillot

TEAM Ravenclaw: "values intelligence, creativity, learning and wit"

Rowland Rees, Paul Anderson, Oliver Kayes, Chris Harding, Justin Chee, Keith Rourke, Kostas Dimitropoulos, Laurence Clarke

Quiz Master: Professor Anthonius Richard Mumbledor

17:30 - 20:00

DELEGATE DRINKS & CANAPÉS RECEPTION

PROGRAMME

THURSDAY 7TH NOVEMBER 2019

(MAIN SEMINAR ROOM 2&3)

08:00 - 08:30	Paediatric Hypospadias techniques	Margit Fisch
09:00 - 09:30	TBC	Gunter de Win
09:30 - 10:00	Advances in Embryology: An update for Urologists	David Thomas
10:00 - 10:15	REFRESHMENT BREAK	

GURS – Paediatric Surgery – (Clinical Skills Room 2&3)

Chairs: Margit Fisch, David Thomas

SEMI-LIVE VIDEO SESSION

10:15 - 11:15	Techniques of paediatric Hypospadias repair	Margit Fisch
11:15 - 12:15	Pelvic-callicostomy for unusual persistent PUJ-obstruction	Gunter de Win

Q&A Discussion Moderator: David Thomas

GURS – Major Open Surgery – (Main Lecture Hall, Seminar Room 2&3)

Chairs: Margit Fisch, Gerald Jordan

Presentation surgical cases Stacey Frost

THEATRE 2 LIVE-SURGERY

10:15 - 13:15 Transperineal Uro-rectal fistula repair Tony Mundy

Q&A Discussion Moderator: Gerald Jordan

GURS – Prosthetic Incontinence Surgery – (Main Lecture Hall, Seminar Room 2&3)

Chairs: Chris Harding, Justin Chee, Keith Rourke, Laurence Clarke

Presentation surgical cases Stacey Frost

THEATRE 3 LIVE-SURGERY

11:15 - 12:15 Implantation of bulbar Artificial Sphincter (AMS-800) Daniela Andrich

Q&A Discussion Moderator: Chris Harding

12:15 - 13:30 LUNCH

GURS – Adolescent Surgery – (Clinical Skills Room 2&3)

Chairs: Christopher Woodhouse, Tamsin Greenwell

SEMI-LIVE VIDEO SESSION

13:30 - 14:00 Vaginoplasty with buccal mucosal graft augmentation Dan Wood

LECTURE

13:30 - 14:00 Is there a gold standard of bladder replacement for adolescent patients? Christopher Woodhouse

THEATRE 3 LIVE-SURGERY

14:30 - 16:00 V-Q-Z-plasty for Mitrofanoff stenosis Dan Wood

THURSDAY 7TH NOVEMBER 2019 (MAIN SEMINAR ROOM 2&3)

GURS - Research & Innovation - MedTech Innovation, Commercialisation & Adoption (Main Seminar Room 2&3)

THEME: “How much (effort) does it cost? How long does it take?”

Chairs: Daniela Andrich, Gavin Leonard, Dave Hampton

13:30 - 13:50	Finding Academic IP	Paul Williams
13:50 - 14:10	Who are the investors driving the next wave of healthcare?	Peter Newton
14:10 - 14:30	Business Planning for Investment	Gavin Leonard
14:30 - 14:50	Commercialisation: Regulatory hurdles	Dave Hampton
14:50 - 15:10	Hurdles of Reimbursement	James Wright
15:10 - 15:30	Hurdles of Adoption	Daniela Andrich
15:30 - 15:50	Lobbying for better MedTech industry image and support	Andrew Davies
15:50 - 16:00	Patient perspective on Adoption of Innovation	Isaac Jacob

16:00 - 17:00

Round table discussion

- What does the public expect of MedTech Innovation?
- Who evaluates NICE-approved MedTech Innovation?
- Who should pay for it?
- Who owns “Patient” data?

Moderator:

Gavin Leonard

17:30 – 18:30

BAGURS meeting (members only)

17:30 – 18:00

Proposals for Specialist Commissioning of urethroplasty in UK

Steve Payne

18:00 – 18:30

Discussion

19:00

FACULTY DINNER

PROGRAMME

FRIDAY 8TH NOVEMBER 2019

Robotic GUR-Surgery – (Main Lecture Hall, Seminar Room 2&3)

Chairs: Senthil Nathan, Greg Shaw, Tim Briggs

08:00 - 08:20	The challenge of starting Robotic Female GURS	Rachel Barratt
08:20 - 08:50	Upper tract robotic GURS	Tim Briggs
08:50 - 09:10	Extended indications for Robotic Surgery	Senthil Nathan
Presentation surgical cases		Robotic Registrar

SEMI-LIVE VIDEO SESSION

09:10 - 09:30	Intracorporeal neobladder (after radical cystectomy)	John Kelly
09:30 - 09:45	REFRESHMENT BREAK	

THEATRE 3 LIVE-SURGERY

09:45 - 12:00	Robotic Pyeloplasty	Senthil Nathan
12:00 - 12:30	LUNCH	

Robotic GUR-Surgery – (Main Lecture Hall, Seminar Room 2&3)

Chairs: Senthil Nathan, Ashwin Shridhar, John Kelly

Presentation surgical cases		Robotic Registrar
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SEMI-LIVE VIDEO SESSION

12:30 - 13:00	How do a Robotic BN AUS (new procedure governance process)	Senthil Nathan
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THEATRE 3 LIVE-SURGERY

13:00 - 16:00	Robotic Ureteric Reimplantation	John Kelly
16:00	Delegate Feedback / Meeting Close	

PROGRAMME

FRIDAY 8TH NOVEMBER 2019

GURS – Gender Reassignment Surgery – (Clinical Skills Room 2&3)

Chairs: Radosh Djinovic, Nicolas Lumen, Nim Christopher

08:00 - 08:20	Male to Female Gender Re-assignment	Nicolaas Lumen
08:20 - 08:40	Female to Male Gender Re-assignment	Radosh Djinovic
08:40 - 09:00	Urethral complications of Gender Re-assignment surgery	Nim Christopher

Presentation surgical case

Andrology Registrar

SEMI-LIVE VIDEO SESSION

09:00 - 09:20	Abdominal Flap Phalloplasty	Giovanni Chiriaco
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SEMI-LIVE VIDEO SESSION

09:20 - 09:40	Radial Forearm Phalloplasty	Nim Christopher
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09:40 - 10:00 REFRESHMENT BREAK

THEATRE 2 LIVE-SURGERY

10:00 - 12:00	Phalloplasty Penile Implant (AMS)	David Ralph
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12:00 - 12:30 LUNCH

Chairs: Radosh Djinovic, Nicolas Lumen, David Ralph

SEMI-LIVE VIDEO SESSION

12:30 - 13:00	Latissimus dorsi Phalloplasty	Radosh Djinovic
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13:30 - 14:00	Urethral reconstruction after female-to male gender reassignment surgery	Nicholaas Lumen
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Presentation surgical case

Andrology Registrar

THEATRE 2 LIVE-SURGERY

14:00 - 16:00	Glans re-sculpting of phalloplasty	Nim Christopher
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16:00 Delegate Feedback / Meeting Close

Invited Faculty

Andrology / Gender-reassignment GURS:

- David Ralph, Professor of Urology, UCLH
- Pippa Sangster, Consultant Urologist, UCLH
- Rowland Rees, Consultant Urologist, USA
- Oliver Kayes, Consultant Urologist, Leeds – invited at EAU
- Ian Eardley, Consultant Urologist, Leeds
- Culley Carson, Emeritus Professor of Urology, Chapple Hill, USA
- Nim Christopher, Consultant Urologist, UCLH
- Nicolaas Lumen, Professor of Urology, Ghent, Belgium
- Radosh Djinovic, Professor of Urology, Belgrade, Serbia – invited at IMORU
- Giovanni Chiriaco, Andrology Fellow, UCLH

Robotic GURS:

- Senthil Nathan, Consultant Urologist, UCLH
- Greg Shaw, Consultant Urologist, UCLH
- Ashwin Sridhar, Consultant Urologist UCLH
- John Kelly, Professor of Urology, UCLH
- Dmitry Pushkar, Professor of Urology University Moscow
- Mihir Desai, Professor of Urology, USC University School of California
- Tim Briggs, Consultant Urologist, UCLH
- Rachel Barratt, Robotic and FFR GURS Fellow, UCLH

Urethral GURS:

- Daniela Andrich, Consultant Urologist, UCLH
- Tony Mundy, Professor of Urology, UCLH
- Gerald Jordan, Emeritus Professor of Urology, Norfolk Virginia USA
- Paul Anderson, Consultant Urologist, Birmingham
- Keith Rourke, Professor of Urology, Alberta Canada
- Justin Chee, Consultant Urologist, Melbourne, Australia
- Chris Harding, Consultant Urologist, Newcastle, UK
- Ofer Schenfeld, Professor of Urology, Jerusalem, Israel
- Bernard Boillot, Professor of Urology, Grenoble, France
- Petros Tsafarakidis, Consultant Urologist Edinburgh, UK
- Kostas Dimitropoulos, Consultant Urologist Aberdeen, UK
- Laurence Clarke, Consultant Urologist, Salford Royal NHS FT, UK
- Anastasia Frost, Reconstructive Urology Registrar
- Steve Payne, Consultant Urologist, Manchester

Paediatric GURS

- David Thomas, Emeritus Professor of Paediatric Urology, Leeds, UK
- Margit Fisch
- Gunter de Win

GURS Major surgery:

- Gerald Jordan, Emeritus Professor of Urology, Norfolk Virginia USA
- Margit Fisch, Professor and Head of Urology, University Hospital Hamburg, Germany – invited at IMORU
- Tony Mundy, Consultant Urologist, UCLH

GURS Adolescent GURS:

- Dan Wood, UCLH, Consultant Urologist, UCLH
- Christopher Woodhouse, Emeritus Professor of Urology, UCLH
- Tamsin Greenwell, Consultant Urologist, UCLH

GURS – Research & Innovation:

- Daniela Andrich, Founder and CEO Urethrotech
- Paul Williams, Prof of Molecular Microbiology, Nottingham
- Peter Newton, Campden Wealth
- Gavin Leonard, COO, Class Medical
- Dave Hampton, Founder, Director and CTO, Camstent
- James Wright, Managing Director, MedTech Connect
- Andrew Davies, Director Market Access (ABHI)

GURS

MASTERCLASS

LONDON 2019



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