**Challenges in paediatric urology and nephrology**

***Friday 23 February 2018***

Aim:

* Update on challenging conditions managed both by paediatric nephrologists and urologists.
* Current management, follow-up and opportunity to discover the challenges in services available.
* Interactive Masterclass discussion between Prof J Gearhart and trainees
* Incorporated London deanery teaching for all urological trainees in London and KSS
* Crossover between sections of urology , paediatric surgery and paediatrics with urology lead specialty

**Programme:**

**8.45 am Registration, tea and coffees**

**9.10 am Welcome and introduction**
Mr Roland Morley, President, Urology Section, Royal Society of Medicine

**SESSION 1:** **Common conditions that tax us!**

Chair: Miss Pareeta Patel Consultant Urologist Epsom and Mr Roland Morley Consultant Urologist Imperial College NHS Trust London

**9.15 am Foreskin pathology – phimosis, circumcision and buried penis**Mr Feilim Murphy, Consultant Paediatric Urologist, St George's University Hospitals NHS Foundation Trust

**9.35 am UTIs – investigation, management and review of current evidence for role of prophylactic antibiotics**Mr Henrik Steinbrecher, Consultant Paediatric Urologist, University Hospital Southampton NHS Foundation Trust

**9.55 Urinary tract stones in children - metabolic causes, medical and surgical management**Mr Stephen Griffin, Consultant Paediatric Urologist, University Hospital Southampton NHS Foundation Trust and Mr Jonathan Glass, Guy's and St Thomas' NHS Foundation Trust

**SESSION 2:Conditions that may affect fertility in adult life**

Chairs:Miss Shabnum Andre. Consultant Urologist Lister Hospital Stevenage

Mr Peter Cuckow, Consultant Paediatric Urologist, Great Ormond Street Hospital

**10.15 am Undescended testis – current dilemas and management**Mr Stuart O’Toole, Consultant Paediatric Urologist, Royal Hospital for Children, Glasgow

**10.35 am Adolescent varicocoele – do we treat it?**Max Cervellione – Consultant Paediatric Urologist Manchester

**10.55 am Question and answer session**

**11.10 am Tea and coffee break**

**SESSION 3:** **Hypospadius**

Chair: Professor John Gearhart, Professor of Pediatrics and Urology, The Johns Hopkins University School of Medicine, Baltimore, USAChair: Mr Mark Woodward, Consultant Paediatric Urologist, University Hospitals Bristol NHS Foundation Trust

**11.40 am The Evolution of the Snodgrass Hypospadius Repair. How to avoid complications and improve outcomes.**

Dr Warren Snodgrass, Urologist, Texas, USA

**12.00 pm Strategies for hypospadias repair a UK perspective .**

Mr Peter Cuckow, Consultant Paediatric Urologist, Great Ormond Street Hospital

12.20 pm **MDT discussion with cases**

**12.40 pm Update Lecture - Robotics in paediatric urology – Technique looking for a home?**Mr Ramnath Subramaniam - Paediatric Urologist, Leeds Teaching Hospitals NHS Trust

**1.00 pm Lunch**

**SESSION 4: Urological Pot Pourri**

Chair: Mr Padraig Malone, Consultant Paediatric Urologist, University Hospital Southampton and Mr Roland Morley President , Urology Section RSM

Mr Felim Murphy , Consultant Paediatric Urologist , St George’s Hospital London

**2.00 pm Posterior urethral valves – initial management, follow-up and outcomes**Mr Andrew Robb. Cambridge University Hospital Foundation Trust

**2.20 pm Paediatric trauma – management of urinary tract trauma**Dr Yazan Rawashdeh, Aarhus University Hospital, Denmark

**2.40 PM Haematuria in children**Dr S Marks, Consultant Paediatric Nephrologist .Great Ormond Street Hospital

**3.00 pm** **Debate : Bladder neck closure or AUS in the incontinent neuropathic adolescent**

BNC, Mr Andrew Baird, Consultant Adolescent Urologist Aintree University Hospitals NHS Foundation Trust

AUS Mr Dan Wood, Consultant Adolescent Urologist UCHL

**3.20 pm Question and answer session**

**3.35 pm Tea and coffee break**

**Introduction Mr Roland Morley. President Urology Section Royal Society of Medicine**

**4.00 pm State of the art lecture: Current dilemas and modern management of bladder extrophy**Professor John Gearhart, Professor of Pediatrics and Urology, The Johns Hopkins University School of Medicine, Baltimore, USA

**4.30 pm Interactive masterclass session with Professor John Gearhart and Dr Warren Snodgrass between urological and paediatric surgical trainees**