

Functional Urology

There are two main functions of bladder and urethra, one being the storage function and other being emptying function. Both functions can be affected by variety of disorders e.g. obstruction and infections. If left untreated this can affect renal functions and affect the quality of life. The best way to test both functions is by urodynamic studies, which provide scientific basis of management as there can be many causes of one symptom.

Functional urology is the part of urological practice which deals with functional disorders of the lower urinary tract. Among the disease that causes functional disorders are spina bifida, spinal cord injury, pelvic organ prolapse, and urethral strictures. Practical functional urology will help urologists, urogynecologists, and others to diagnose and treat these functional disorders including overactive bladder, detrusor underactivity, painful bladder syndrome/interstitial cystitis, prostatitis, stress urinary incontinence, including urinary tract infections, and urethral disorders.

Vesico vaginal fistula is still highly prevalent in Pakistan due to non-availability of obstetrical care particularly in rural areas of the country. VVF can affect the storage function and affect quality of life and social family life.

This workshop will help young urologist, gynecologist, urodynamist and continent care providers to understand the problem to ultimately benefit our patients.

Programme

Monday 30 th October 2017	0830	Welcome - Adib Rizvi
	0840	Introduction of the Workshop - Manzoor Hussain
	0840	Introduction of the Guest Faculty - Shamim Khan
	0850	Female stress urinary incontinence - Sachin Malde
	0920	Overactive Bladder and urgency incontinence - Arun Sahai
	0950	Male incontinence after prostatectomy - Mohammed Belal
	1030	Tea
Tuesday 31 st October 2017	1100	Moderated Live Surgery sessions Female Slings (Artificial/Autologous/Colpo) - Arun Sahai Male Sling - Mohammed Belal Use of Botulinum Toxin - Sachin Malde
	0830	Selection of bowel segments in Urinary Reconstruction - Sachin Malde
	0850	Post-Operative management after urinary reconstruction - Arun Sahai
	0910	Complications after urinary reconstruction and their management - Mohammed Belal
	0930	Voiding outcome in bladder neck reconstruction and male Epispadias Complex - Sadaf Aba Umar
	0940	Tea
	1000	Moderated Live Surgery sessions Continent Urinary Diversion with Miroffanoff - Mohammad Belal & Arun Sahai
Wednesday 01 st November 2017	0830	Recent advances in management of urinary incontinence - Arun Sahai
	0850	Management of patients with Neuropathic Bladder - Mohammed Belal
	0930	Voiding outcome in Posterior Urethroplasty - Bashir Ahmed
	0940	Tea
	1000	Moderated Live Surgery sessions Radical Cystectomy and Orthotopic Bladder - Shamim Khan
Thursday 02 nd November 2017	0830	Current management of Nocturia - Arun Sahai
	0900	Update on management of vesico-vaginal fistula: Vaginal Approach - Oladosu Ojengbede
	0930	VVF Repair- SIUT experience - Murli Lal
	0940	Tea
	1000	Moderated Live Surgery sessions Vesico-vaginal Fistula Repair: Vaginal approach - Oladosu Ojengbede / Olatunji Lawal Vesico-vaginal fistula repair: Abdominal approach - Mohammad Belal
Friday 03 rd November 2017	0830	Management of complicated fistulae - Oladosu Ojengbede
	0915	Case studies of the fistulae - Olatunji Lawal
	0945	Urodynamic Studies in Urology - SIUT experience - Manzoor Hussain
	1000	Tea
	1030	Moderated Live Surgery sessions Repair of complex Fistula - Oladosu Ojengbede

Guest Faculty

Prof. Muhammad Shamim Khan



Mr. Muhammad Shamim Khan (OBE, FRCS (Urol), FEBU) is a Consultant & Reader in Urology at Guy's & St Thomas' Hospitals & King's College School of Medicine, London. He leads the invasive and high risk non-muscle invasive bladder cancer programme at Guy's Hospital offering Robotic and Open Radical Cystectomy and all types of urinary diversions. He has authored over 150 peer reviewed papers, 8 book chapters and co-edited 2 books. He was awarded OBE in 2007 in recognition for his outstanding humanitarian work.

Prof. Oladosu Ojengbede



Oladosu Akanbi Ojengbede is a graduate of the University of Ibadan in 1974. He specialized in Obstetrics and Gynaecology, and distinguished himself in the sparingly ventured Urogynaecology and Pelvic Reconstruction surgery. He was made Professor in 1992, Provost, College of Medicine 1994-1998 and Acting Vice Chancellor of the University of Ibadan 1995-1996.

He also pioneered combined fistula (VVF and RVF) repair.

He has to his credit over 100 publications in international journal, monographs and conference proceedings.

Sachin Malde



Mr Sachin Malde, BSc(Hons) MBBS MSc(Urol), FRCS(Urol), is a Consultant Urological Surgeon at Guy's and St Thomas' Hospital, London. He qualified from Guy's, King's and St Thomas' School of Medicine in London in 2006. He specialises in the female urology, functional, reconstructive and neuro-urology, non-muscle invasive bladder cancer, male and female urinary incontinence and urinary tract infections. He has a strong academic interest and is an associate member on the EUA Guidelines panel.

Arun Sahai



Arun Sahai, PhD, FRCS (Urol), BSc (Hons.), is a honorary senior lecturer within King's Health Partners and a consultant urological surgeon at Guy's and St Thomas' Hospitals NHS Trust. Arun was trained in urology at Guy's Hospital. He completed his PhD thesis on botulinum toxin and refractory overactive bladder in 2010. Arun has a strong academic interest and has over 50 publications in peer-reviewed journals. His current research interests are related to overactive bladder and bladder dysfunction.

Mohammed Belal



Mohammed Belal is a medical graduate of Cambridge University. His surgical training took place at several nationally renowned centres of excellence, including Guy's Hospital, London and the Bristol Urological Institute. Mr Belal was appointed as a consultant urologist at the Queen Elizabeth Hospital, Birmingham in 2011. His sub-speciality is the bladder, including the treatment of incontinence, bladder pain and complex reconstructive surgery.

He is the regional lead for sacral neuromodulation, a new and effective approach for a range of different bladder problems.

Workshop on



30th October -
03rd November 2017
8:00 am - 6:00 pm



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