

Time	Topic	Speakers
15	Principles of Pelvic floor imaging and how to optimize the ultrasound image	Lewis Chan
15	Assessment of female urinary incontinence and pelvic organ prolapse (case discussion)	Lewis Chan Vincent Tse Sean Mungovan
15	Imaging of sling and mesh complications (case discussion)	Lewis Chan Vincent Tse Stephanie The
20	Principles of 3D/4D ultrasound of pelvic floor and applications in complex voiding dysfunction and mesh complications	Lewis Chan Stephanie The
10	Assessment of male post prostatectomy incontinence and sling complications	Lewis Chan Vincent Tse Sean Mungovan
10	How to choose ultrasound equipment for pelvic floor imaging and training/accreditation issues	Stephanie The
5	Questions	All

### **Aims of Workshop**

There is increasing interest in using ultrasound for assessment of complex voiding dysfunction, pelvic organ prolapse and sling/mesh complications. This workshop aims to provide participants with the knowledge and skills to utilize ultrasound imaging in assessment of complex pelvic floor problems.

The workshop covers principles of pelvic floor imaging, sonographic anatomy, applications of ultrasound in evaluation of male and female urinary incontinence, slings/mesh complications such as obstruction/ erosion and pelvic organ prolapse. Ultrasound modalities covered include transabdominal, transperineal and transvaginal scanning of the pelvic floor as well as 3D imaging techniques useful in the assessment of complex cases.

### **Learning Objectives**

Acquire knowledge of the principles of ultrasound imaging of the pelvis and utilize ultrasound as the imaging modality in assessment of voiding dysfunction, pelvic organ prolapse, sling and mesh complications

### **Target Audience**

Urology, Urogynaecology and Female & Functional Urology, Conservative Management

### **Advanced/Basic**

Advanced

### **Suggested Learning before Workshop Attendance**

Pelvic floor ultrasound in the diagnosis of sling complications: Chan L, Tse V, World J Urol. 2018 May;36(5):753-759

Short textbook- Pelvic Floor Ultrasound – Principles, Applications and Case Studies :Chan L, Tse V, The S, Stewart P Springer-Verlag London 2015 ISBN 978-3-319-04310-4