

ESPU Educational Committee Masterclass

Posterior Urethral Valves

May 25, 2018

Pediatric Urology, Medical University Vienna

Vienna, Austria

8:30	registration	
9:00	Welcome and introduction	Alexander Springer, FEAPU
9:15-9:45	Prenatal diagnosis and fetal MRI • U/S • fMRI • prognostic factors – data available?	Dieter Bettelheim, prenatal physician, Vienna Peter, radiologist, Vienna
9:45-10:15	Perspectives in fetal treatment • History of fetal surgery • PLUTO • Where are we now?	Alexander Springer, FEAPU
10:15-10:45	Coffee	
10:45-11:15	Postnatal management • Drainage – diversion • Oxybutynin • Intervention	Rafal Chrzan, FEAPU

11:15-12:00	Long-term bladder management • Follow-up algorithm • The role of urodynamics • Interventions	Berk Burgu, Ankara FEAPU
12:00-12:30	Management of chronic renal failure • Interdisciplinary setting • Renal replacement therapy	nn, nephrologist, Vienna
12:30-13:30	Lunch	
13:30-14:00	Kidney transplantation in PUV • How to evaluate a valve bladder prior to transplant? • Technical aspects • Augmentation, Mitrofanoff, etc.	Ferdinand Mühlbacher, transplant surgeon, Vienna Doris Hebenstreit, Vienna
14:00-14:30	Controversy in PUV: minimal valves • Minimal valves • Moorman ring • Bladder neck incision • Morbidity • Geographic epidemiology	Berk Burgu, Ankara FEAPU Alexander Springer, FEAPU Rafal Chrzan, FEAPU Manuela Hiess, Vienna
14:30-15:00	Coffee	
15:00-16:00	Research perspectives and introduction of a registry European Reference Networks	Berk Burgu, Ankara FEAPU Alexander Springer, FEAPU Rafal Chrzan, FEAPU nn