

14:26-15:14 **S17: TESTIS 1**

Moderators: Magdalena FOSSUM (Sweden), David DIAMOND (USA)

14:26-14:29 **S17-1 (PP)**

★ PROSPECTIVE STUDY OF HISTOLOGICAL AND ENDOCRINE PARAMETERS OF GONADAL FUNCTION IN BOYS WITH CRYPTORCHIDISM

Gilvydas VERKAUSKAS¹, Dalius MALCIUS², Audrone EIDUKAITE³, Juozas VILIMAS¹, Vytautas BILIUS¹ and Faruk HADZISELIMOVIC⁴

¹ Faculty of Medicine, Vilnius University, Children's Surgery Centre, Vilnius, LITHUANIA

² Lithuanian University of Health Sciences, Department of Pediatric Surgery, Kaunas, LITHUANIA

³ State Research Institute Centre for Innovative Medicine, Vilnius, LITHUANIA

⁴ Kindermedizinisches Zentrum, Liestal, SWITZERLAND

14:29-14:32 **S17-2 (PP)**

★ IS "COMPENSATORY HYPERTROPHY OF CONTRALATERAL TESTIS" IN CRYPTORCHIDISM INFLUENCED BY "MINI-PUBERTY"? : A PROSPECTIVE STUDY

Yong Seung LEE¹, Hee Seo SON², Sang Won HAN², Young Jae IM², Sang Woon KIM², Byung Hoon CHI², Cho Nyeong LEE³ and Yoon Hye JI³

¹ Yonsei University College of Medicine, Department of Urology, Seoul, REPUBLIC OF KOREA

² Yonsei University College of Medicine, Department of Urology and Urological Science Institute, Seoul, REPUBLIC OF KOREA

³ Severance Children's Hospital, Department of Pediatric Urology, Seoul, REPUBLIC OF KOREA

14:32-14:35 **S17-3 (PP)**

★ SUPERB MICROVASCULAR IMAGING FOR THE DETECTION OF PARENCHYMAL PERFUSION IN UNDESCENDED TESTES IN YOUNG CHILDREN

Yong Seung LEE¹, MyungJoon KIM², Sang Won HAN¹, Young Jae IM¹, Sang Woon KIM¹, Byung Hoon JI¹ and MiJung LEE²

¹ Yonsei University College of Medicine, Department of Urology, Seoul, REPUBLIC OF KOREA

² Yonsei University College of Medicine, Department of Radiology, Seoul, REPUBLIC OF KOREA

14:35-14:38 **S17-4 (PP)**

STANDARDIZED PROCESS TO IMPROVE PATIENT FLOW FROM THE EMERGENCY ROOM (ER) TO THE OPERATING ROOM (OR) FOR PEDIATRIC PATIENTS WITH TESTICULAR TORSION

Cagatay E. AFSARLAR¹, Edward DONEI², Beth JONES³, Barkha CHANDWANI¹, Jason AU¹, Irina STANASEL¹, Edmond T. GONZALES¹, Nicolette JANZEN¹, Patricio GARGOLLO¹, Abhishek SETH¹, David R. ROTH¹ and Chester J. KOH¹

¹ Texas Children's Hospital / Baylor College of Medicine, Division of Pediatric Urology / Department of Urology, Houston, USA

² Texas Children's Hospital / Baylor College of Medicine, Outcomes & Impact Service, Houston, USA

³ Texas Children's Hospital / Baylor College of Medicine, PACU/SDS, Houston, USA