Paediatric urology 2
Poster Session 45

Location: Room London, North Hall (Level 1)
Chairs: B. Boillot, Biviers (FR)
M.S. Silay, Istanbul (TR)
R. Sood, New Delhi (IN)

Aims and objectives of this session
Paediatric urology 2 involves new aspects in penile and testicular aspects as well as special items of care for children.

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion.

601 Effects of sex hormones during the prenatal period on behavioral sexual dimorphism in school-aged children
By: Mitsui T.¹, Araki A.², Miyashita C.², Ito S.², Kitta T.³, Moriya K.³, Cho K.⁴, Morioka K.⁴, Takeda M.¹, Shinohara N.³, Kishi R.², Nonomura K.³
Institutes: University of Yamanashi, Dept. of Urology, Chuo-City, Japan, ²Hokkaido University, Center for Environmental and Health Sciences, Sapporo, Japan, ³Hokkaido University, Dept. of Urology, Sapporo, Japan, ⁴Hokkaido University, Dept. of OB-GYN, Sapporo, Japan

602 Prune belly syndrome. Is penile structures similar to normal fetuses?
By: Gallo C., Costa W., Favorito L., Sampaio F.
Institutes: State University of Rio de Janeiro, Urogenital Research Unit, Rio de Janeiro, Brazil

603 The incidence of isolated penile torsion in North India: A study of 5,018 male neonates
By: Bhat M.¹, Bhat A.², Kumar V.³, Bhat A.³, Goyal S.³
Institutes: M.G. Medical College Jaipur, Dept. of Surgery, Jaipur, India, ²Dr. S.N. Medical College Jodhpur, Dept. of Urology, Jodhpur, India, ³S.P. Medical College Bikaner, Dept. of Surgery, Bikaner, India

604 The prevalence and clinical features of spinal dysraphism in children with hypospadia
Institutes: Chung-Ang University Hospital, Dept. of Urology, Seoul, South Korea

605 Our modifications in Glassberg–Duckette technique to prevent fistula and stricture at proximal anastomosis of inner prepuce flap tube and urethra in severe hypospadias
By: Bhat A.¹, Bhat M.², Tomar V.S.³, Singh V.³, Bhat A.⁴, Goyal S.³
Institutes: Dr. S.N. Medical College Jodhpur, Dept. of Urology, Jodhpur, India, ²M. G. Medical College Jaipur, Dept. of Surgery, Jaipur, India, ³Dr S.N Medical College Jodhpur, Dept. of Urology, Jodhpur, India, ⁴S.P. Medical College Bikaner, Dept. of Surgery, Bikaner, India

606 TIPU in concealed hypospadias/megameatus intact prepuce
By: Bhat A.², Bhat M.¹, Upadhyay R.⁴, Bhat A.³, Goyal S.²
Institutes: M.G. College Jaipur, Dept. of Surgery, Bikaner, India, ²Dr. S.N. Medical College Jodhpur, Dept. of Urology, Jodhpur, India, ³S.P. Medical College Bikaner, Dept. of Surgery, Bikaner, India

607 Incidence of undescended testes in preterm labor and factors associated with spontaneous descent
By:
**608**

**The impact of early orchiopexy on undescended testes: Analysis of testicular growth rate ratio**

By: Tseng C-S., Huang K-H., Pu Y-S., Chiang I-N.

Institutes: National Taiwan University, Dept. of Urology, Taipei, Taiwan

**609**

**Cause of late orchiopexy surgery in tertiary care center**

By: Albeaiti M., A. Alshammari, A. Aljallad H., Almathami A., Alhazmi H., Vallasciani S.

Institutes: 1. King Faisal Specialist Hospital and Research Center, Dept. of Urology - Pediatric Urology Division, Riyadh, Saudi Arabia, 2. King Abdulaziz Medical City King Fahad National Guard Hospital, Dept. of Surgery - Pediatric Urology Division, Riyadh, Saudi Arabia, 3. King Khalid University Hospital, King Saud University, Dept. of Surgery - Pediatric Urology Division, Riyadh, Saudi Arabia

**610**

**Is diagnostic laparoscopy justified for the initial management of unilateral non-palpable testis?**

By: Matsuyama S., Matsumoto F., Matsui F., Yazawa K., Okusa T.

Institutes: Osaka Medical Center & Research Institut, Dept. of Urology, Osaka, Japan

**611**

**Other than duration of symptoms, is there a predictive factor for testicular viability following testicular torsion in children?**

By: Song P.H., Choi J.Y., Ko Y.H., Moon K.H., Jung H.C.

Institutes: Yeungnam University, College of Medicine, Dept. of Urology, Daegu, South Korea

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**Evaluating the effect of the testis fixation is performed through the epididymo-testicular junction on inflammation, oxidative stress and spermatogenesis parameters in rats**

By: Elbir F., Kalkan S., Silay M.S.

Institutes: 1. Midyat State Hospital, Dept. of Urology, Mardin, Turkey, 2. Bezmialem Vakif University, Dept. of Urology, Istanbul, Turkey, 3. Medeniyet University, Dept. of Pediatric Urology, Istanbul, Turkey

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**The activity and discussion points of #Circumcision through Twitter; a microblogging platform**

By: Ucar T., Çulpan M., Caskurlu T., Silay M.S.

Institutes: Medeniyet Universitesi Goztepe Egitim Arastirma Hastanesi, Dept. of Urology, Istanbul, Turkey

**614**

**Complications of male circumcision over 10 years: Single center experience**


Institutes: Zagazig University Hospital, Dept. of Urology, Zagazig, Egypt

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**Transitional care practice amongst paediatric urologists and surgeons in the UK**

By: Faure Walker N., Smeulders N., Wood D., Couchman A.

Institutes: 1. Kingston Hospital, Dept. of Urology, Kingston upon Thames, United Kingdom, 2. Great Ormond Street Hospital For Children, Dept. of Urology, London, United Kingdom, 3. University College London Hospital, Dept. of Urology, London, United Kingdom