EURAPAG 2017
14TH EUROPEAN CONGRESS OF PAEDIATRIC AND ADOLESCENT GYNAECOLOGY

June 7-10, 2017

Radisson Blu Lietuva
Konstitucijos ave. 20, Vilnius, Lithuania

June 7th Wednesday

15:00 – 18:00 Congress registration
15:00 – 16:30 IFEPAG exam

19:00 Vilnius University Church of St. John the Baptist and St. John the Apostle and Evangelist Welcome to 14th European Congress of Paediatric and Adolescent Gynaecology
20:30 Welcome reception

June 8th Thursday

8:00 Registration

8:30 – 10:30 Session I A: Teaching PAG

Chairs: Paul Wood, Mourad W Seif

8:30 **Jacky Nizard (France)** - What EURAPAG needs to how to gain sub-specialty status within EBCOG
8:45 **Rūta Nadišauskienė (Lithuania)** - Hybrid lab – contemporary method of undergraduate and postgraduate education
9:00 **Gail Busby (UK)** - The Royal College of Obstetricians and Gynaecologists Advanced Training Skills Module in PAG
09:15 **Anna Torres (Poland)** - Hybrid simulation: a novel approach to teaching PAG
Co-authors: M. Horodenska, G. Witkowski, K. Torres
09:30 **Christopoulos Panagiotis (Greece)** - Teaching PAG to young doctors
09:45 **Dvora Bauman (Israel)** - IFEPAG test – what is so important about it?
10:00 **Rūta Nadišauskienė (Lithuania)** - From culture of blaming – to culture of learning
10:15 **Jacky Nizard (France)** - European Reference Networks and PAG

8:30 – 9:20 Session I B: Menstrual Disorders. Abnormal uterine bleeding

Chairs: Andrea R. Genazzani, Zuzana Niznanska

08:30 **Laure Morin-Papunen (Finland)** - Menstrual disorders in puberty: what can we predict?
08:50 **Efthimios Deligeoroglou (Greece)** - DUB – emergency and conservative approaches
09:05 **Zuzana Niznanska (Slovak Republic)** - Abnormal uterine bleeding in adolescents with coagulopathies

9:20 – 10:30 Session II B: Contraception for adolescents

Chairs: Dan Apter, Milko Sirakov

09:20 **Efthimios Deligeoroglou (Greece)** - Contraception for adolescents
09:35 **Johannes Bitzer (Switzerland)** - Contraceptive Counseling for adolescents – challenges and solutions
09:55 **Sonia Grover (Australia)** - Non-contraceptive uses of the oral contraceptive pill, complex patients and parental attitudes
Co-authors: M. Musarra, D. Rampal, A. Dunford, Ch. Elder
10:15 **Dan Apter (Finland)** - LARC methods – are they for adolescents?

10:30 – 11:00 Coffee break, Exhibition and Poster Viewing

11:00 – 13:00 Session II A: Abnormal pubertal development. Disorders of Sex Development. Part I *Chairs: Sonia Grover, Janina Tutkuvienė* 11:00 **Janina Tutkuvienė (Lithuania)** - Changes in menarcheal age during the last 100 years in relation to geographic and socio-economic factors 11:20 **Andrea Riccardo Genazzani (Italy)** - DHEA effects on adrenal steroids 11:40 **Sonia Grover (Australia)** - Disorders of sex development: longterm outcomes 12:00 **Rasa Verkauskienė (Lithuania)** - Congenital adrenal hyperplasia: from perinatal diagnosis to long-term follow-up 12:20 **Gilvydas Verkauskas (Lithuania)** - Early or late genitoplasty? 12:40 **Milko Sirakov (Bulgaria)** - 5-alfa-reductase insensitivity type 2 *Co-authors: S. Andonova, A. Savov*	**11:00 – 13:00 Session III B: Polycystic Ovary Syndrome in adolescence: What is new?** *Chairs: Vincenzina Bruni, Laure Morin-Papunen* 11:00 **Laure Morin-Papunen (Finland)** - PCOS in adolescents: diagnosis and treatment 11:20 **Ilijana Mazibrada (Serbia)** - Lipid profiles and biomarkers of oxidative stress in adolescent girls with PCOS 11:40 **Vincenzina Bruni (Italy)** - Insulin resistance in adolescents with PCOS 12:00 **Anna Maria Fulghesu (Italy)** - Long term effect of metformin treatment of adolescent PCOS subjects 12:20 **Karina Kapczuk (Poland)** - PCOS in girls – atypical cases 12:35 **Lina Zabulienė (Lithuania)** - PCOS in transition from adolescence to adulthood 12:50 **Lasma Lidaka (Latvia)** - Genetical regulation of hormones produced in granulosa cells in adolescents with PCOS *Co-authors: A. Grasmane, D. Rots, Z. Dobele, I. Kempa, I. Dzivite-Krisane, L.Piekuse*
13:00 -14:00 IFA meeting: Clinical cases presentation and discussion *Chair: Dvora Bauman*	
13:00 – 14:00 Lunch break	

14:00-16:00 Session III A: Amenorrhea. Premature ovarian dysfunction

Chairs: Alessandro Genazzani, Žana Bumbulienė

14:00 **Andrea Riccardo Genazzani (Italy)** - Sex steroids and the brain

14:20 **Alessandro Genazzani (Italy)** - STRESS and reproduction: a well-organized defensive mechanism

14:40 **Vincenzina Bruni (Italy)** - Functional hypothalamic amenorrhea in subclinical eating disorders

15:00 **Alessandro Genazzani (Italy)** - Non hormonal therapeutical strategies to treat hypothalamic amenorrhea

15:20 **Nicholas Panay (UK)** - Premature ovarian insufficiency – progress in global collaboration

15:40 **Mourad W Seif (UK)** - Ovarian dysfunction in young females and its implication on future reproduction

14:00 – 15:30 Session IV B: Ovarian masses in PAG

Chairs: Zoran Stankovic, Efthimios Deligeoroglou

14:00 **Djordje Savic (Serbia)** - Who is adequate surgeon in adnexal masses in PAG – pediatric surgeon or gynecologist?

14:15 **Maria Chiara Lucchetti (Italy)** - Surgery and ovarian masses in PAG: who, what, when, where and why?

14:30 **Ivonne Bedei (Germany)** - Ovarian masses in fetus and newborn child

14:45 **Kirsten Kluivers (Netherlands)** - Adnexal masses in children and adolescents

15:00 **Lina Geimanaitė (Lithuania)** - Ovarian torsion in children

Co-author: K. Trainavičius

15:15 **Zoran Stankovic (Serbia)** - New approach in treatment of adolescent ovarian cysts

15:30 – 16:00 Session V B: Transgender

Chair: Paul Wood

15:30 **Elina Holopainen (Finland)** - Hormone therapy of transgender adolescents

15:50 **Aparna Sastry (UK)** - Development of transgender fertility services

Co-author: A. Kennedy

16:00 – 16:30 Coffee break, Exhibition and Poster Viewing

16:30 – 17:45 Session IV A: HPV, vaccination *Chairs: Dace Rezeberga, Daiva Vaitkienė* 16:30 **Vytautas Usonis (Lithuania)** - HPV: from infection to cancer 16:45 **Mireille Merckx (Belgium)** - HPV. It takes 2 to Tango once, twice or 3 times? 17:00 **Jana Zodzika (Latvia)** - Adolescent vaccination against HPV – impact on public health 17:15 **Kristina Jarienė (Lithuania)** - Knowledge and attitudes to vaccination against HPV in Lithuania 17:30 **Daiva Vaitkienė (Lithuania)** - Diagnosis and management of CIN in young adults	**16:30 – 17:45 Session VI B: Turner syndrome: What is new?** *Chairs: Aneta Gawlik, Rasa Verkauskienė* 16:30 **Ivonne Bedei (Germany)** - Genetics of TS, prenatal diagnosis -NIPT- influence of parental counselling on the decision of termination of pregnancy 16:45 **Aneta Gawlik (Poland)** - Hypogonadism & sex steroid replacement therapy in girls with Turner syndrome 17:00 **Elizabeth Burt (UK)** - Uterine Development: the effect of oestrogen induction of puberty in primary amenorrhoea *Co-authors: E.. Yasmin, M. Davies, A. Pimblett, D. Mavrelos, V. Talaulikar, G. Conway* 17:15 **Rūta Krikščiūnienė (Lithuania)** - Reproductive and cardiovascular health in Turner syndrome patients 17:30 **Eglė Drejerienė (Lithuania)** - Fertility and Pregnancy in Turner syndrome. Case report
17:45 – 18:45 Session V A: Sexual Abuse *Chairs: Mireille Merckx, Kristina Jarienė* 17:45 **Simona Juciūtė (Lithuania)** - What do we need to know about child sexual abuse *Co-author: K.Jarienė* 18:00 **Dvora Bauman (Israel)** - Sexual abuse – high prevalence, low recognition 18:15 **Metella Dei (Italy)** - Health repercussions in adolescence of adverse childhood events Co-author: *F. Pampaloni* 18:30 **Kristina Jarienė (Lithuania)** - Child sexual abuse. Challenges in Lithuania	**17:45 – 18:45 Session VII B: Abnormal pubertal development. Disorders of Sex Development. Part II** *Chairs: Eveline Roos, Sonia Grover* 17:45 **Milko Sirakov (Bulgaria)** - Development and sexuality in handicapped children 18:00 **Christopoulos Panagiotis (Greece)** - New causes of Precocious puberty 18:15 **Malgorzata Wasniewska (Italy)** - Outcome of idiopathic central precocious puberty treated with GnRH analogue in girls *Co-authors: D. Corica, G. Brunetti, M. Delvecchio, M. R. Velletri, L. Cavallo, F. De Luca, M. F. Faienza* 18:30 **Gulya Alimbayeva (Kazakhstan)** - Sexual development and gynecological problems among girls and adolescents in southern Kazakhstan *Co-authors: R. Nurkhasimova, K. Ryskeldieva, A. Zulpukharov, A. Bakhtiyarova, S. Ramanova*

19:00 EURAPAG General Assembly

June 9th Friday

8:30 – 9:00 KEYNOTE LECTURE

Chair: Vilius Rudaitis

Mats Brännström (Sweden) - Human uterus transplantation with livebirths

9:00-10:30 Session I C: Congenital anomalies of the genital tract

Chairs: George Creatsas, Marios Liassides

09:00 **Katharina Rall (Germany)** - Epi/genetic causes for mullerian anomalies – what is known?

09:20 **Kirsten Kluivers (Netherlands)** - Neovaginal plasty and tissue engineering

09:40 **George Creatsas (Greece)** - Vaginal aplasia. Creatsas vaginoplasty

10:00 **Tiziano Motta (Italy)** - Creation of a vagina by regular sexual intercourses in women with vaginal agenesis

Co-author: A. D'Alberton

10:15 **Aparna Sastry (UK)** - Surrogacy in Rokitansky syndrome

Co-author: J. Gow

9:00-10:30 Session I D: Imaging in gynecology

Chairs: Gabriele Tridenti, Anna Torres

09:00 **Iryna Tuchkina (Ukraine)** - The role of ultrasonographic screening in the early diagnosis of PAG patients

Co-authors: O. Piontkovskaya, Y. Paschenko, M. Tuchkina, L. Dobrovolskaya, L. Vigovskaya

09:15 **Žana Bumbulienė (Lithuania)** - Ultrasonographic measurements of internal genitalia in girls suffering from FHA, AUB and PCOS.

Co-authors: J. Klimašenko, D. Šragytė, E. Bumbul-Mazurek.

09:30 **Zoran Stankovic (Serbia)** - The diagnostic value of the ultrasound sign of normal ovarian tissue

09:50 **Povilas Sladkevičius (Sweden)** - Ovarian masses in juvenile age

10:10 **Anna Torres, Magdalena Horodeńska (Poland)** - Anxiety connected with (gynecological) ultrasound in a child / adolescent

Co-authors: M. Horodeńska, A. Rutkowska, I. Beri-Skowronek, E. Wozniakowska, T. Paszkowski

10:30 – 11:00 Coffee break, Exhibition and Poster Viewing

11:00 – 12:15 Session II C: Hot topics in PAG

Chairs: Efthimios Deligeoroglou, Zoran Stankovic

11:00 **George Creatsas (Greece)** - Pediatric and Adolescent Gynecology. Case reports

11:15 **Gabriele Tridenti (Italy)** - Endometriosis in adolescence and young adults

Co-authors: Ch. Vezzani, G. Ghirardini

11:30 **Eveline Roos (Netherlands)** - Adolescent menstrual migraine

11:45 **Marios Liassides (Cyprus)** - Hormone disruptors

12:00 **Deepti Rampal (Australia)** - Menstrual related cyclical life threatening symptoms requiring emergency resuscitation

Co-authors: A. Dunford, Ch. Elder, S. Grover

11:00 -12:00 Session II D: Session of Polish PAG

Chairs: Violetta Skrzypulec-Plinta, Agnieszka Drosdzol-Cop

11:00 **Violetta Skrzypulec-Plinta, Agnieszka Drosdzol-Cop (Poland)** - The diagnosis and treatment of PCOS in adolescent

11:15 **Tomasz Paszkowski (Poland)** - Contraceptive and non-contraceptive aspects of contraception in adolescents

11:30 **Romuald Dębski (Poland)** - Common mistakes in USG examination in pediatric and adolescent gynecology

11:45 **Agnieszka Drosdzol-Cop (Poland)** - DUB in adolescent girls – treatment algorythm

12:15 - 13:00 Session III C: Uterine fibroids *Chair: Tomasz Paszkowski* 12:15 **Jacques Donnez (Belgium)** - Uterine fibroids treatment in young women	**12:00 - 13:00 Session III D: Environmental Effects on Reproductive Health** *Chair: Elina Holopainen, Ivonne Bedei* 12:00 **Natalia Artymuk (Russia)** - Reproductive health of offspring of morbid obesity women *Co-author: O. Tachkova* 12:15 **Valerij Dobrovolskij, Rimantas Stukas (Lithuania)** - Caffeine intake and consumption among adolescents in Lithuania 12:30 **Huseyin Aksoy (Turkey)** - The effect of systemic Isotretinoin on ovarian reserve in youth with acne treatment *Co-author: T. Aydin* 12:45 **Alejandra Giurgiovich (Argentina)** - Stress situationes in adolescents and gynecological problems.
13:00 EURAPAG Executive Board meeting	
13:00 – 14:00 Lunch break	

14:00 - 16:00 Session IV C: Oncofertility / Fertility preservation Past-Present-Future

Chairs: Marie Madeleine Dolmans, Mats Brännström

14:00 **Žana Bumbulienė (Lithuania)** - Reproductive outcomes in survivors of childhood cancer

14:15 **Jacques Donnez (Belgium)** - Ovarian tissue freezing

14:35 **Marie Madeleine Dolmans (Belgium)** - Cryopreservation and transplantation of ovarian tissue

14:55 **Kirsi Jahnukainen (Finland)** - The quality of ovarian tissue collected for fertility preservation in pediatric cancer patients

15:15 **Eglė Drejerienė (Lithuania)** - The clinical utility of anti-Mullerian hormone in adolescent girls

15:30 **Jelena Rascon (Lithuania**) - Assessment of reproductive health in pediatric cancer survivors

15:45 **Živilė Gudlevičienė (Lithuania)** - Ovarian tissue cryopreservation: experience in Lithuania

Co-authors: K. Žilinskas, A. Stumbrytė, R. Gricius, J. Rascon

14:00- 15:00 Session IV D: Session of Russian PAG

Chairs: Elena Uvarova, Zuzana Niznanska

14:00 **Elena Uvarova (Russia)** - Effectiveness of Agnus castus in elimination of the side effects of COC in adolescents

Co-authors: N. V. Boldareva, Z. Kh. Kumykova, I. A. Salnikova, I. A. Kiseliova, E. P. Khashenko, J. P. Grigorenko

14:15 **Nadezhda Kokhreidze (Russia)** - The incidence of inflammatory diseases of genitalia (IDG) in girls 2004-2014: good news

Co-author: G. Kutusheva

14:30 **Zalina Batyrova (Russia)** - Microbiocenosis and local immunity of vulva and vagina in prepubertal girls with different pathology

14:45 **Elena Khashchenko (Russia**) - Mitochondrial synthetic activity in adolescent girls with PCOS with regard to BMI

Co-authors: E. Uvarova, M. Vysokikh, M. Volodina, Y. Sykhanova, S. Pyataeva, Y. Grigorenko

15:00 – 16:00 Session V D: Contraception for handicapped adolescents

Chairs: Johannes Bitzer, Ivonne Bedei

15:00 **Paul Wood (UK)** - Contraception and menstrual manipulation for children and adolescents with complex needs

15:15 **Johannes Bitzer (Switzerland)** - Does the pill cause depression in adolescents?

15:30 **Anastasia Vatopoulou (Greece)** - Contraceptive options in adolescents with medical conditions

15:45 **Ellen Løkkegaard (Denmark)** - Adolescent girls use of oral contraceptives in Denmark

16:00 – 16:20 Coffee break, Exhibition and Poster Viewing

16:15 - 18:15 WHO Session: Child and adolescent health - global and European priorities

Chairs: Gunta Lazdane, Rūta Nadišauskienė

16:15 **Gunta Lazdane (WHO)** - Life course approach – prevention and promotion sexual health of adolescent

16:30 **Dan Apter (Finland)** - Sexuality education – for children and adolescents

16:45 **Michalina Drejza (Poland)** - Global Accelerated Action for Health of Adolescents (AA-HA!) – young healthcare professionals role

Co-author: M. O. Melles

17:00 **Miglė Černiauskienė (Lithuania)** - Experience from the sexual education program at LUHS gymnasium

Co-authors: R. Nadišauskienė, A. Petrušaitė, J. Ulevičius, M. Gedgaudaitė, R. Damošiūtė, S. Juciūtė

17:15 **Helle Karro (Estonia)** - Estonian experience in improving sexual health of adolescents

Co-authors: K. Part, M. Laanpere

17:30 **Raisa Cacciatore (Finland)** - Can alternative words for describing childhood sexuality education cut down common resistance?

Co-authors: S. Ingman-Friberg, D. Apter, N. Sajaniemi

17:45 **Augusta Petrušaitė (Lithuania)** - Sexual behavior of Lithuania students and their attitude to contraception

Co-author: K. Jarienė

18:00 **Matti Parry (WHO)** - WHO tolls and guidelines in the area of child and adolescent health

16:20 – 18:15 Session VI D: Trainees Session

Chairs: Diana Ramašauskaitė, Concetta Salvatore, Marios Liassides

16:20 **Aleksandra Vejnovic (Serbia)** - The incidence of endometriosis in women who had neonatal uterine bleeding – cohort study

Co-authors: A. Curcic, L. Mladenivic-Segedi, T. Vejnovic

16:32 **Maria Julia Zanini Mangialardi (Spain)** - Descriptive study of menstrual disorders in adolescent oncological patients

Co-authors: S. Monreal Clua, I. H. de la Calle, L. I. Hemández, M. J. R. Jiménez

16:44 **Wendy van Dorp (Netherlands)** - Decreased serum AMH levels in girls with newly diagnosed cancer

Co-authors: M. Van den Heuvel-Eibrink, A. De Vries, S. Pluijm, J. Visser, R. Pieters, J. Laven

16:56 **Aisha Anwar (UK)** - Prophylactic gonadectomy in XY gonadal dysgenesis – should we also perform prophylactic salpingectomy?

Co-authors: M. Akhtar, G. Busby

17:08 **Linda Henrich (Germany)** - Epidermal inclusion cyst in the clitoris area after female genital mutilation in childhood

Co-authors: M. Sütterlin, T. Gaiser, M. Bohlmann, I.Bedei

17:20 **Jonas Ulevičius (Lithuania)** - Public health specialists' knowledge of HPV and vaccination against it before and after the training

Co-authors: K. Jarienė, A. Petrušaitė, A. Siratavičienė, G. Berenytė, G. Ulevičienė

17:32 **Jennifer Beale (UK)** - The laparoscopic Vecchietti procedure as a second line treatment for vaginal agenesis: a retrospective review

Co-authors: L. M. Liao, A. S. Cutner, S. M. Creighton

17:44 **Karina Sasin (Poland)** - What your patients haven't told you…

17:56 **Susanne Ingman-Friberg (Finland)** - Barriers of parents in teaching sexuality for young children

Co-authors: R. Cacciatore, D. Apter

19:00 Gala dinner

June 10th Saturday

9:00 – 10:45 Session I E: Dermatologic problems in PAG. Sexually transmitted infections in adolescents

Chairs: Metella Dei, Žana Bumbulienė

09:00 **Metella Dei (Italy)** - Vulvar diseases in prepubertal girls
Co-author: P. Mertino
09:15 **Paul Wood (UK)** - Labioplasty in adolescence
09:30 **Angela Dunford (Australia)** - Vulval dysaethesia in paediatric / adolescent patients: highlighting presentation and management
09:45 **Montila Ghosh (UK)** - Epidemiology and treatment options of vulvovaginal pain in pre-menarchal girls
Co-author: G. Busby
10:00 **Rūta Gancevičienė (Lithuania)** - The aspects of the complicated pathogenesis and treatment of simple acne
10:15 **Dace Rezeberga (Latvia)** - STI's in adolescents – impact on reproductive health
10:30 **Agnieszka Zawadzka (Poland)** - Chlamydia trachomatis infection

10:45 – 11:00 Coffee break, Exhibition and Poster Viewing

11:00 – 12:00 Session II E: Congenital anomalies

Chairs: Rolandas Žiobakas, Eglė Drejerienė

11:00 **Marios Liassides (Cyprus)** - Breast pathology in adolescents
11:15 **Kirsten Kluivers (Netherlands)** - Menstrual obstruction and longterm consequence
11:30 **Miriam Deeny (UK) -** A novel technique to manage transverse vaginal septum
Co-authors: C. Walker, J. Telfer, N. Arkoulis
11:45 **Ibrahim Elrahman (United Arab Emirates)** - Total Endoscopic Repair of Herlyn-Werner-Wunderlich Syndrome

12:00 – 13:00 Session III E: Teenage pregnancy

Chairs: Diana Ramašauskaitė, Gabriele Tridenti

12:00 **Zuzana Niznanska (Slovak Republic)** - Perspectives on teenage pregnancy in Europe – what is the new?
12:15 **Gabriele Tridenti (Italy)** - Management of teen pregnancy
Co-authors: C. Vezzani, G. Ghirardini
12:30 **Virginija Paliulytė (Lithuania)** - Genital warts in pregnant teenager
12:45 **Eglė Machtejevienė (Lithuania)** - Are teenage pregnancies at high risk?

13:00 Closing ceremony. Prize awards