

**2 APRIL,
2019**
**RSU Main Building,
16 Dzirciema street
Lecture Hall III**

Children's and Women's Health

MODERATORS: Dace Gardovska (LV), Matthew Goldsmith (USA), Martin Savage (UK)

9.00 – 9.40	Matthew Goldsmith (USA)	Improving outcomes in pediatric neurocritical care
9.40 – 10.15	Martin Savage (UK)	The growth hormone-IGF-1 axis in the diagnosis and treatment of growth disorders
10.15 – 10.30	Linda Rautiainen, Jana Pavare, Ilze Grope, Svetlana Ince, Peteris Tretjakovs, Dace Gardovska (Latvia, Finland)	Inflammatory cytokine levels as possible diagnostic and prognostic aid in hospitalized children with fever and suspected serious bacterial infection
10.30 – 10.45	Urzula Nora Urbane, Zane Likopa, Ieva Kravale, Alla Silova, Dace Gardovska, Jana Pavāre (Latvia)	Assessment of children with febrile illness visiting Emergency Department according to "precautionary level" system
10.45 – 11.00	Inga Ziemele, Anda Vilmane, Santa Rasa, Man Xu, Klaus Hedman, Maria Söderlund-Venermo, Dace Gardovska, Zaiga Nora-Krukle, Modra Murovska (Latvia, Finland)	Human Bocavirus 1 infection in hospitalized children with lower respiratory tract infection.

11.00 – 11.30 Coffee Break/Poster Session

MODERATORS: Aigars Petersons (Latvia), Eugene Minevich (USA), Udo Rolle (Germany)

11.30 – 12.00	Eugene Minevich (USA)	Implementing Safety and Quality Improvement Into Medical Practice
12.00 – 12.30	Udo Rolle (Germany)	Newborn Surgery – The way from survival to quality of life – long-term developmental follow up
12.30 – 12.45	Roberts Gobergs, Dagnija Petersone, Corsino Rey Galan, Reinis Balmaks (Latvia, Spain)	Prediction of poor outcome in critically ill children using clinical evaluation, scoring systems and biomarkers
12.45 – 13.00	Astra Zviedre, Arnis Engelis, Peteris Tretjakovs, Vilnis Titans, Aigars Petersons (Latvia)	Evaluation of possible diagnosing tool distinguishing acute appendicitis from mesenteric lymphadenitis in children.

13.00 – 14.00 Break/Poster Session

MODERATORS: Dace Rezeberga, Gunta Lazdāne (Latvia)

14.00 – 14.30	Rūta Nadišauskiene (Lithuania)	Efforts to control CS rate: Lithuanian experience
14.30 – 14.40	Irisa Zile, Laura Racene, Dace Rezeberga (Latvia)	Cesarean Section Rates in Latvia Using Robson Classification System
14.40 – 14.50	Inese Blodniece, Dace Rezeberga, Gunta Lazdane, Santa Markova (Latvia)	Implementation of ICD-10 (ICD-PM) perinatal mortality audit tool: analysis of maternal condition at the time of perinatal death
14.50 – 15.00	Gunita Deksnė, Vija Veisa, Dace Rezeberga, Ludmila Viksna, Angelika Krūmiņa (Latvia)	Serological Evidence of Toxoplasma gondii in the Latvian population with the emphasis on women's and children's health
15.00 – 15.10	Dr. Jeļizaveta Murzina; Dr. Vija Veisa; Dr. Ērika Bitiņa-Barlote; Dr. Margarita Božko; Dr. Edgars Barlots; Prof. Dace Rezeberga; Dr. Santa Markova (Latvia)	How has Changed HIV Positive Pregnant Women Care in Riga Maternity Hospital During Past 9 Years?
15.10 – 15.40	Ilvars Siliņš (Sweden)	Prognostic Importance of Complications after Primary or Interval Cytoreductive Surgery in Advanced Stage Ovarian Cancer
15.40 – 15.50	Linda Gailīte, Zane Dobeļe, Līva Laivina, Zane Vitina, Valerija Magomedova, Juris Erenpreiss, Inga Kempa (Latvia)	Extended genetic testing in patients from infertility clinics using new genotyping method – preliminary results
15.50 – 16.00	Laura Malakauskiene, Laima Maleckiene, Diana Ramašauskaitė (Lithuania)	Impact of bariatric surgery-to-conception interval on maternal outcomes in a national cohort of women
16.00 – 16.10	Ieva Briedīte, Marta Ūdre, Anna Pentjugova (Latvia)	Self-Assessment of Changes of Sexual Life in Women After Vaginal Delivery
16.10 – 16.20	Vita Zacesta, Laura Rācene, Haralds Plaudis, Dace Rezeberga (Latvia)	External Anal Sphincter Muscle Recovery Detected With Surface EMG After Perineal Tear: A Case Study
16.20 – 16.30	Diana Cooper (South Africa)	The effects of urban violence and crime on youth access to HIV and sexual and reproductive healthcare in Cape Town, South Africa
16.30 – 17.00	Poster Session	