



**Vilnius University Medical Faculty  
European Academy of Paediatrics (EAP/UEMS-SP)  
Lithuanian Academy of Sciences Commission of Mother and Child  
Allergic Rhinitis and its Impact on Bronchial Asthma (ARIA Lithuania)  
Global Alliance Against Chronic Respiratory Diseases (WHO-GARD Lithuania)  
Lithuanian Association of ERS (European Respiratory Society) Members  
Lithuanian Society of Paediatric Allergologists  
Lithuanian Paediatric Respiratory Society  
Lithuanian Paediatric Society  
IPOKRATES Lithuania Fund**

## **XXI VILNIUS INTERNATIONAL PAEDIATRIC PULMONOLOGY AND ALLERGOLOGY CONFERENCE – SCHOOL**

Vilnius University Aula Parva, Universiteto Str. 3, Vilnius  
June 2, 2017

*Konferencija skirta gydytojams vaikų pulmonologams, pulmonologams, alergologams ir klinikiniam imunologams, vaikų alergologams, otolaringologams, krūtinės chirurgams, anesteziologams – reanimatologams, vaikų gastroenterologams, vaikų kardiologams, vaikų intensyviosios terapijos ir reanimacijos gydytojams, neonatologams, vaikų chirurgams, vaikų gydytojams, šeimos gydytojams, fizinės medicinos ir reabilitacijos gydytojams, slaugytojams, visuomenės sveikatos specialistams, 8 val. pažymėjimas*

### **P R O G R A M M E**

**8.30 – 10.00 REGISTRATION**

**9.00 – 9.45 Workshop „Respiratory Manifestations of Immunodeficiency: Clinical Cases“**, speaker Dr. Austen Worth, Great Ormond Street Hospital, London, UK, moderators Dr. Jelena Roscon & Neringa Stirbienė, Vilnius University Clinic of Children's Diseases

**10.00 – 10.10 OPENING**

**10.10 – 11.30 First Plenary Session**, Chairmen Prof. Arūnas Valiulis & Prof. Regina Ėmužytė, Vilnius University Clinic of Children's Diseases and Public Health Institute

**10.10 – 10.35 Prof. Andrew Bush**, Imperial College, National Heart and Lung Institute, Royal Brompton Hospital, London, UK

**Really Severe Asthma - What Have We Learned in 2016**

10.35 – 11.05 Dr. Louise Fleming, National Heart and Lung Institute, London, UK  
**Transition of the Asthmatic Child to Adult Care**

11.05 – 11.30 Prof. John Henderson, School of Social and Community Medicine, University of Bristol, UK  
**The Early Origins of COPD: Lung Function Development in Childhood**

11.30 – 12.00 **COFFEE BREAK**

12.00 – 13.00 **Second Plenary Session**, Chairmen Prof. Arūnas Valiulis & Assoc. Prof. Sigita Petraitiene, Vilnius University Clinic of Children's Diseases and Public Health Institute

12.00 – 12.30 Prof. Andrew Bush, Imperial College, National Heart and Lung Institute, Royal Brompton Hospital, London, UK  
**ERS Task Force: Advances in Diagnostics and Management of Primary Ciliary Dyskinesia**

12.30 – 13.00 Dr. Austen Worth, Great Ormond Street Hospital, London, UK  
**Advances in Primary Immunodeficiencies**

13.00 – 14.00 **LUNCH**

14.00 – 15.45 **Third Plenary Session**, Chairmen Prof. Arūnas Valiulis & Prof. Odilija Rudzevičienė, Vilnius University Clinic of Children's Diseases and Public Health Institute

14.00 – 14.25 Prof. John Henderson, School of Social and Community Medicine, University of Bristol, UK  
**Viruses, Asthma and Allergy: Are We Close to a Cure?**

14.25 – 14.50 Dr. Louise Fleming, National Heart and Lung Institute, London, UK  
**Exercise Induced Laryngeal Obstruction**

14.50 – 15.15 Prof. Andrew Bush, Imperial College, National Heart and Lung Institute, Royal Brompton Hospital, London, UK  
**Recent Advances in Paediatric Interstitial Lung Disease**

15.15 – 15.30 Tomas Alasevičius Vilnius University Clinic of Children's Diseases  
**SERPINA1 Gene Polymorphisms and Infant Wheezing: New Evidences of Early Onset of COPD**

15.35 – 15.45 Vaida Taminskienė Vilnius University Public Health Institute  
**Health Related Quality of Life Studies as Method of Better Understanding and Control of Asthma in Children: Lessons From Lithuanian Cohort**

15.45 – 16.00 **COFFEE BREAK**

16.00 – 16.30 **Workshop „Phenotyping and Management of Preschool Wheezing“**, speaker Prof. John Henderson, School of Social and Community Medicine, University of Bristol, UK, moderator Assoc. Prof. Laimutė Vaidelienė, Lithuanian University of Health Sciences

16.30 – 17.00 **Workshop „Obesity and the Lung“**, speaker Prof. Andrew Bush, Imperial College, National Heart and Lung Institute, Royal Brompton Hospital, London, UK, moderator Dr Robertas Kemežys, Vilnius University Clinic of Children's Diseases

17.00 – 17.20 Prof. Arūnas Valiulis, Vilnius University Clinic of Children's Diseases  
**New Targets for the Treatment of Asthma in Children**

17.20 – 17.30 **CLOSING AND FINAL REMARKS**

18.00 – 21.00 **DINNER**