

## PERSONAL INFORMATION

Sigita Burokiene

## WORK EXPERIENCE

- 
- 2017–Present **Member of the Paediatric Committee (PDCO)**  
The European Medicines Agency (EMA) (Lithuania)
- 2007–Present **Deputy director, paediatrician, project manager**  
Children's hospital affiliate at Vilnius University hospital Santaros Klinikos (Lithuania)  
Management of health care services; clinical practice at the Pediatric emergency department; project leader
- 2013–Present **Assistant professor**  
Vilnius University Faculty of Medicine (Lithuania)  
Training of medical students and residents.
- 1998–2007 **Senior official medical specialist/head of department**  
Vilnius Territorial Patient Fund (Health care insurance) (Lithuania)

## EDUCATION AND TRAINING

- 
- 2017–Present **Global pediatric leadership program**  
Harvard Medical School (United States)  
Quality improvement, leadership skills, frontiers of clinical practice and research.
- 2011–2015 **PhD**  
Vilnius University Faculty of Medicine (Lithuania)  
Doctoral dissertation - Pre-hospital paediatric healthcare services in emergency departments: perspectives for optimisation
- 2001–2005 **Master of Public Health (MPH)**  
Lithuanian University of Health Science (Lithuania)  
Public health management program
- 1996–1998 **Pediatrician**  
Vilnius University Faculty of Medicine (Lithuania)  
Residency program
- 1989–1996 **Medical doctor (MD)**  
Vilnius University Faculty of Medicine (Lithuania)
- November 2015–December 2015 **Observership**  
Children's Hospital of Philadelphia (United States)  
Pediatric emergency medicine and infectious diseases

October 2012–November 2012

**Observership**

St. Georges University Medical Center (United Kingdom)

Pediatric infectious diseases

**ADDITIONAL INFORMATION****Expertise**

children's health care organization and research, paediatric emergency medicine, paediatric infectious diseases, patient safety

**Publications**

Sviestina I, Usonis V, Gurksniene V, *Burokiene S*, Ivaskeviciene I, Mozgis D. Prescription of antibiotics in Riga and Vilnius tertiary children's hospitals *Eur J Hosp Pharm* Published Online First: 22 March 2017. doi: 10.1136/ejhpharm-2016-001124

*Burokiene S*, Kairiene I, Strička M, Labanauskas L, Čerkauskienė R, Raistenskis J, Burokaitė E, Usonis V. Unscheduled return visits to a pediatric emergency department. *Medicina (Kaunas)* 2017;53(1):66-71. doi: 10.1016/j.medic.2017.01.003. Epub 2017 Jan 31.

Versporten, A., Bielicki, J., Drapier, N., Sharland, M., Goossens, H., ARPEC Project Group Members. The Worldwide Antibiotic Resistance and Prescribing in European Children (ARPEC) point prevalence survey: developing hospital-quality indicators of antibiotic prescribing for children. *J Antimicrob Chemother.* 2016 Apr;71(4):1106-17. doi: 10.1093/jac/dkv418. Epub 2016 Jan 8. (member of ARPEC group)

Raistenskis, J., Sidlauskienė, A., Cerkauskienė, R., *Burokiene, S.*, Strukcinskiene, B., Buckus, R. Physical Activity and Sedentary Screen Time in Obese and Overweight Children Living in Different Environments. *Cent Eur J Public Health.* 2015 Nov; 23 Suppl:S37-43.

*Burokiene S.*, Pažus A., Vaičiūnienė D., Sapagovaitė I., Usonis V. Prospective comparative observational study of the paediatric emergency triage scales. *Medicinos teorija ir praktika* 2015; 21(3.1), ISSN 1392-1312.

*Burokiene S.*, Kisielienė I., Usonis. Integrated children's healthcare system: international experience and recommendations V. *Public Health.* 2014; 4 (67):20-25.

*Burokiene S.*, Markuškytė E., Strička M., Usonis V. Non-urgent care at Paediatric Emergency Department of University Hospital. What influences decision of parents? *Children's Pulmonology and allergy.* 2013; 26(5170). ISSN 1392-5261.

Cerkauskienė R., *Burokiene S.* Coordinating Centre of Children's Rare Disease – real help for patients. *Lithuania Pediatric Chronicle* 2013; ISSN 2029-2694.

Meškaitė A., Dadelienė R., Kowalski I.M., *Burokiene S.*, Doveikienė J., Juocevičius A., Raistenskis J. The Research of Physical Activity and Physical Fitness for 11-15 Years Old Teenagers. *Health Sciences* 2012; 22(6(85)):49-53 ICID: 1037755.

*Burokiene S.*, Raistenskis J., Strička M., Usonis V. Children Care in Lithuania's Hospitals Emergency Departments: Patient Flows and Consumption Tendencies of Medical Services. *Health Sciences* 2012; 22(3(82)):54-57; ICID: 998960.

Urbonas V, Eidukaitė A., Tamulienė I., Ragelienė L., *Burokiene S.*, Raistenskis J., Tamošiūnas V. Value of interleukins in pediatric oncohematology patients with febrile neutropenia for assessment of low risk bacteriemia group. *Medicinos teorija ir praktika.* ISSN 1392-1312. 2010 - T. 16 (Nr. 2) 117–123 p.

**Projects**

2016 *Multi-centre EuROpean study of MAJor Infectious Disease Syndromes (MERMAIDS)-community acquired sepsis-like syndrome and paediatric acute respiratory tract infection in childhood, investigator.*

2015 Global Point Prevalence Survey of Antimicrobial Consumption and Resistance (GLOBAL-PPS) project, investigator.

The leader in project "Improving the quality of the early diagnosis of cancer incidence and treatment at Vilnius University Children's Hospital", funded by EU structural funds, 2009-2011.

The leader in project "Children's trauma center infrastructure development in Vilnius University Children's Hospital", funded by EU structural funds 2010-2013.

2010-2012 EU structural funds project „Ambulatory rehabilitation, nursing and supportive care and day surgery services at the Vilnius University Children's Hospital", the project leader.

**Memberships** Lithuanian Paediatric Society (board member at Vilnius section)  
European Paediatric Academy  
European Society of Paediatric Infectious Diseases  
Baltic Immunoprophylaxis Association  
Lithuanian Health Care Management association

**Other Relevant Information**