## DRAGANA LAKIĆ

## **Employment Information:**

- Assistant professor (January 2013 )
- Research assistant (2007 2013)
- Associate (2006 2007)
- Medical representative *Eli Liily (Suisse) S.A.*, representative office Belgrade (2004 2005)
- Responsible pharmacist in pharmacy (2003 2004)
- Associate (2002 2003)

## **Education:**

- 2012 doctorial thesis at the University of Ljubljana, Faculty of Pharmacy (doctorial study Biomedicine)
- 2010 specialist thesis at the University of Belgrade, Faculty of Pharmacy (specialist study Pharmacoeconomics and Pharmaceutical Legislation)
- 2002 master's degree at the University of Belgrade, Faculty of Pharmacy graduate studies

# **Training:**

- 2003 Medical Assessment safety and efficacy
- 2009 Modelling in pharmacoeconomics
- 2009 Advance modelling in pharmacoeconomics

## Academic awards and distinctions:

• Scholarship from the Ministry of Education and Science 1999 – 2002

# **Teaching activities:**

- Integrated academic studies, courses: Introduction to Pharmacy, Pharmacy practice, Application of informatics methods in pharmacy, Pharmaceutical management, Epidemiology and Pharmacoconomy, Managing drug supply, Pharmaceutical legislation and ethics
- Postgraduate academic studies, courses: Drug supply, Pharmacoconomics 1, Pharmacoconomics 2, Registration files and post-marketing evaluation of the medicines, Application of the pharmacoeconomic evaluations in pharmacy practice, Pharmaceutical management 1, ....

- Doctorial studies, courses: Methodology in the study of social pharmacy and pharmacy practice, Health outcomes research and modelling
- Mentoring and/or member in Committees for graduate, specialization and doctorial thesis

#### **Textbooks:**

- Tasić Lj, Krajnović D, Petrić M, Lakić D, Tadić I. Farmaceutska praksa praktikum. Farmaceutski fakultet Univerziteta u Beogradu; Beograd 2011 (ISBN 978-86-80263-71-7).
- Lakić D, Stefanović D, Ilić K. Farmakoekonomski aspekti arterijske hipertenzije. U: Ilić K, Tasić LJ. Zdravlje žena u Srbiji Promocija zdravlja, prevencija bolesti i terapija. Farmaceutski fakultet Univerziteta u Beogradu 2009: 267-78.
- Lakić D, Tadić I, Vujasinović Stupar N, Tasić Lj. Osteoporoza i farmakoekonomski aspekti. U: Ilić K, Tasić Lj. Zdravlje žena u Srbiji Promocija zdravlja, prevencija bolesti i terapija. Farmaceutski fakultet Univerziteta u Beogradu 2009: 312-28.

# **Activities within the Faculty:**

• Member of the Committee for recognition of foreign higher education qualifications (2013 – )

## **Activities within wider Academic Community:**

- Member of the Pharmacoeconomic Committee at the Health Insurance Fund
- Member of the Serbian Pharmacists Society
- Member of the International Society for Pharmacoeconomics and Outcome Research (ISPOR)
- Member of the Pharmaceutical Chamber work group for the analysis and evaluation of the legislation regarding the pharmaceutical health care

## **Projects:**

• 2011 – 2014: Ministry of education, science and technological development of Republic of Serbia (basic research in the field of medicine) *Interactive role of dyslipidemia, oxidative stress and inflammation in atherosclerosis and other diseases: genetic and biochemical markers* (project No: 175035)

• 2008 – 2011: Ministry of education, science and technological development of Republic of Serbia (basic research in the field of medicine) *Investigation of biochemical and genetic risk factors as causes and markers of atherosclerosis and other diseases: clinical and analytical aspects* (project No: 145036)

#### **Publications:**

- Lakić D, Tasić Lj, Kos M. Economic burden of cardiovascular diseases in Serbia. Vojnosanit Pregl 2014; 71 (2): *accepted*
- Kamusheva M, Georgieva S, **Lakic D**, Mitov K, Savova A, Stoimenova A, Petrova G. A health-related quality of life and pharmacotherapy costs study for patients with cystic fybrosis, Gaucher disease and chronic myeloid leukemia in Bulgaria. Biotechnol. & Biotechnol. Eq 2013; 27(3): 3896-900.
- Odalović M, **Lakić D**, Tadić I, Tasić Lj, Petrova G. How much do we pay for Caesarean section a pilot study in Serbia. Acta Chir Iugosl 2013; 60(1): 47-51.
- Bogavac-Stanojevic N, Dopsaj V, Jelic-Ivanovic Z, **Lakić D**, Vasić D, Petrova G. Economic evaluation of different screening alternatives for patients with clinically suspected acute deep vein thrombosis. Biochemia Medica 2013; 23 (1): 96-106.
- Lakić D, Tasić Lj, Kos M, Petrova G, Stoimenova A, Krajnović D. Pharmacy network and access to medicines in selected eastern European countries: comparative analysis. Croat Med J 2012; 53: 53-9
- Georgieva S, Kamusheva M, **Lakic D**, Mitov K, Savova A, Petrova G. The health related quality of life for kidney transplant patients in Bulgaria a pilot study. Biotechnol Biotec Eq 2012; 26(3): 3062-5.
- Lakic D, Petrova G, Bogavac-Stanojevic N, Jelic-Ivanovic Z, Kos M. The cost-effectiveness of hypertension pharmacotherapy in Serbia: A Markov Model. Biotechnol Biotec Eq 2012; 26(3): 3066-72.
- Lakic D, Petrova G, Bogavac-Stanojevic N, Jelic-Ivanovic Z. Impact of discounting in pharmacoeconomic modeling. A case study. Biotechnol Biotec Eq 2011; 25(3): 2555-8.
- **Dragana Lakic,** Nataša Bogavac-Stanojevic, Zorana Jelic-Ivanovic, Jelena Kotur-Stevuljevic, Slavica Spasic, Mitja Kos. A Multimarker Approach for the Prediction of Coronary Artery Disease: Cost-Effectiveness Analysis. Value in Health 2010; 13(6): 770-7.
- Vesna Andrić, Dragana Lakić, Guenka Petrova. Farmakoterapija arterijske hipertenzije u ambulantnim uslovima: troškovi na godišnjem nivou na teret sredstava zdravstvenog osiguranja. Arh Farm 2009; 59(1): 13-26.