# Lenka Šlegerová



## - EDUCATION

10/2019 – presentDoctoral studies: Charles University, Institute of Economic Studies (IES FSS CU):<br/>Economics and Finance, European Economic Integration and Economic Policy

Dissertation topic: Healthcare accessibility in Czechia State Doctoral Exam: passed 6/2023; all coursework completed

Teaching assistantships: Health Econometrics, Microeconomics I+II, Behavioral Economics and Finance Supervision of three successfully defended Bachelor theses

9/2016 – 1/2019 Master's studies: IES FSS CU: Economic theory and modelling (summa cum laude) Master's thesis: Health technology assessment: case study on breast carcinoma treatment in the Czech Republic

M.A. with distinction from the Director of IES FSS CU for an extraordinarily good master diploma thesis

# - PUBLICATIONS

2024 Factors Influencing Health Care Providers Payment Reforms in Central and Eastern European Countries

*INQUIRY: The Journal of Health Care Organization, Provision, and Financing, 61* authors: Ndayishimiye C, Tambor M, Behmane D, Dimova A, Dūdele A, Džakula A, Erasti B, Gaál P, Habicht T, Hroboň P, Murauskienė L, Palicz T, Scîntee SG, **Šlegerová L**, Vladescu C, Dubas-Jakóbczyk K

- 2023 The Cost-Effectiveness of Pertuzumab for the Treatment of Metastatic HER2+ Breast Cancer in Czechia: A Semi-Markov Model Using Cost States
   Value in Health Regional Issues, 38

   authors: Šlegerová L, Kopečková K
- 2023 Czechia: Health System Review 2023
   *Health Systems in Transition, 25(1)* authors: Bryndová L, Šlegerová L, Votápková J, Hroboň P, Shuftan N, Spranger A
- 2022 Analysis of Obligatory Involvement of Medical Students in Pandemic Response in the Czech Republic: Competencies, Experiences, and Legal Implications *International Journal of Public Health, 67,* 1605187 authors: Michenka P, Fialová L, **Šlegerová L**, Marx D

Published Working Papers:

2024 The Accessibility of Primary Care and Paediatric Hospitalisations for Ambulatory Care Sensitive Conditions in Czechia *IES Working Papers 13/2024* authors: **Šlegerová L** 

- How is the Career Choice of a Medical Speciality Dependent on Gender Inequality in the Region IES Working Papers 12/2022 authors: Šlegerová L
- 2022 Telemedicine Services: Barriers and the Possible Development in the Czech Republic Anglo-American University (AUU) Working Paper
   authors: Opatrný M, Šlegerová L, Táborský M, Bolcha P
- Intervention Needed: The Impact of Future Economic Development and Pandemic Measures on Social Health Insurance Revenues and Expenditures [in Czech]
   *IDEA CERGE-EI study 5/2021* authors: Bryndová L, Šlegerová L

#### Work in Progress:

- 1. The 2017 reform to medical specialty training in Czechia: exploring student career preferences
  - 2<sup>nd</sup> revise and resubmit in *Health Policy*
  - authors: Šlegerová L, Bryndová L, Michenka P, Kočí M
- 2. How to Improve Undergraduate Medical Education? The Czech Experience in an International Context
  - preparing for submission
  - authors: Štěrba A, Šlegerová L, Michenka P, Kočí M

# - CONFERENCES

- 2024 Health Systems and Policy Monitor (HSPM) network meeting, Zagreb, Croatia
- 2024 European Health Economics Association (EuHEA) Conference, Vienna, Austria
- 2023 Health Systems and Policy Monitor (HSPM) network meeting, Riga, Latvia
- 2023 European Association of Labour Economists (EALE) 2023 Conference, Prague, Czechia
- 2022 15th European Public Health (EPH) Conference 2022, Berlin, Germany
- 2022 Health Systems and Policy Monitor (HSPM) network meeting, Cison di Valmarino, Italy
- 2022 9th Annual European Health Economics Association (EuHEA) PhD Conference, Galway, Ireland
- 2021 25th European Scientific Conference of Doctoral Students, PEFnet 2021, Czechia, online
- 2020 24th European Scientific Conference of Doctoral Students, PEFnet 2020, Czechia, online

### - GRANTS

- 1/2023 12/2023 UNCE Doctoral Fellowship (University Research Centre, UNCE), research package awarded by IES FSS CU
- 4/2021 3/2023 START grant distributed by Charles University, designed by the Ministry of Education, Youth and Sports (START/MED/071), principal investigator, budget: EUR 78,550 Clinical Competencies and Postgraduate Training and Occupational Preferences of Medical Students
- 1/2020 12/2022 Grant Agency of Charles University (GAUK) No. 1308220, principal investigator, budget: EUR 26,560
   Effect of accessibility of general practitioners for children and adolescents on children's health status in the Czech Republic: current situation and future outlook

#### - STAYS ABROAD

1/2022 – 3/2022 London School of Economics and Political Science, LSE Health; visiting researcher

#### WORKING EXPERIENCE

- 4/2024 3/2026 Research fellow at the University of Verona, Department of Economics (full-time), responsible for:
  - research within the Horizon project FLASH (Flexible Approaches to Support Health through financing)
- 5/2023 12/2023 Research within Department of Palliative Care of the First Faculty of Medicine of Charles University and General University Hospital in Prague, responsible for:
  - researching the perceived role and importance of palliative care in Czechia through qualitative and quantitative research of surveys

# 5/2021 – present Country expert at European Observatory on Health System and Policies, Health Systems and Policy Monitor network (consultation service), responsible for:

- co-authoring Czechia: Health System Review 2023
- writing updates of reforms on the HSPM online platform
- reviewing Czechia: Country Health Profile 2023 prepared by OECD
- 10/2020 9/2023 Member/Head of the Centre for Doctoral Studies at IES FSS CU (head since 10/2021) (part-time), responsible for:
  - administrative work related to the organisation of PhD studies at IES FSS CU
- 6/2019 1/2021 Researcher at Advance Healthcare Management Institute (part-time), responsible for:
  - creating a predictive model of revenues and costs of the Czech healthcare system in 2070, presented at a workshop of the Chamber of Commerce, International Health Summit in Prague 2023, and to the National Economic Council (NERV)
  - writing a report on chronic kidney disease treatment using patient data from Czechia, presented to the General Health Insurance Fund (VZP ČR)
  - writing a chapter on the accessibility of primary care in Czechia in a publication for the International Health Summit in Prague (2020), also presented there

#### 7/2019 – 10/2019 Researcher at České priority [Czech Priorities] NGO (part-time), responsible for:

• conducting a cost-benefit analysis of universal meningitis vaccination in Czechia, presented to the Institute of Health Information and Statistics

#### 6/2015 – 5/2019 Analyst at Ministry of Finance of the Czech Republic (part-time), responsible for:

- conducting data analyses and reports from a monitoring system for subsidies from the European Structural and Investments Funds (ESIF) in Czechia
- methodological statements on audits of subsidies from ESIF