



## PERSONAL INFORMATION

Name TEKLA SZÉP, PhD  
Address 1/c. Selyemrét St., Miskolc 3527 Hungary  
Telephone **(+36) 20-440-3531**  
Fax  
E-mail [regtekla@uni-miskolc.hu](mailto:regtekla@uni-miskolc.hu)  
Nationality Hungarian  
Date of birth 03.04.1986.

## WORK EXPERIENCE

- **Dates (from – to)** **2019-**
  - Name and address of employer University of Miskolc, Faculty of Economics  
3515 Miskolc-Egyetemváros
  - Type of business or sector Higher education
  - Occupation or position held Associate professor, Deputy Director of Institute (Institute of World and Regional Economics)
  - Main activities and responsibilities Education and research
- **Dates (from – to)** **2017-2019**
  - Name and address of employer University of Miskolc, Faculty of Economics  
3515 Miskolc-Egyetemváros
  - Type of business or sector Higher education
  - Occupation or position held Senior lecturer, Deputy Director of Institute (Institute of World and Regional Economics)
  - Main activities and responsibilities Education and research
- **Dates (from – to)** **2012-2017**
  - Name and address of employer University of Miskolc, Faculty of Economics  
3515 Miskolc-Egyetemváros
  - Type of business or sector Higher education
  - Occupation or position held Assistant lecturer (Institute of World and Regional Economics)
  - Main activities and responsibilities Education and research

## EDUCATION AND TRAINING

- **Dates (from – to)** **2009-2012**
  - Name and type of organization providing education and training University of Miskolc, Enterprise Theory and Practice Doctoral School  
PhD programme
  - Title of qualification awarded PhD degree (2013) – 100% summa cum laude

• **Dates (from – to)**

- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
  - Title of qualification awarded
  - Level in national classification

**PROFESSIONAL AND RESEARCH EXPERIENCES**

Projects

**2004-2009**

University of Miskolc, Faculty of Economics

Enterprise field – Regional development

Economist  
MA

*Research group leader*

WP2, 'Sustainable energy transition – just transition' research area, CiRCLETECH (Horizon Europe)

Twinning partnership to deliver enhanced networking for circular technological and socio-economic impact, raising research excellence and strengthening management capacity  
2022-

*Project manager*

Raw Materials University Day (EIT KIC RM)  
2020

*Steering Committee member*

EIT KIC Raw Materials  
2020-

*Institutional EIT KIC Raw Materials coordinator*

2018-

*Secretary*

Hungarian Academy of Sciences, Regional Sustainability Subcommittee  
2018-

*Official Project Evaluator*

State project evaluator legal relationship, Ministry for Innovation and Technology  
2017-

*Project Coordinator*

LIMBRA - Decreasing the negative outcomes of brain drain in the raw material sector (EIT Raw Materials) 2019-2021

*Project manager*

Fiatalok szerepvállalása a térségi és társadalmi hátrányok leküzdésében (NTP-FTH-16-0035),  
2016-2017

*Project assistant*

TÁMOP-4.1.2.A/1-11/1-2011-0046 project (digital study material development)

*Accounter*

Hungary-Slovakia-Romania-Ukraine ENPI CBC Programme (2007-2013),  
HUSKROUA/1101/194 (Cross-border innovation network for technology transfer - CONTENT)

*Implementer*

CiRCLETECH (Horizon Europe, Twinning) – Sustainable energy transition – Just Transition  
research group leader  
2022-2024

CIRC.LE (Circular & Socio-Civic Learning Hub) – Erasmus+  
2022-

Fenntartható nyersanyag- gazdálkodás tematikus hálózat fejlesztése- RING (EFOP 362-16-  
2017-00010), 2017-2020

MEGÚJULÓ EGYETEM – FELSŐOKTATÁSI INTÉZMÉNYI FEJLESZTÉSEK A FELSŐOKTATÁS MINŐSÉGÉNEK ÉS HOZZÁFÉRHETŐSÉGÉNEK EGYÜTTES JAVÍTÁSA ÉRDEKÉBEN (EFOP-3.4.3-16-2016-00015), 2017-2020

Az intelligens, fenntartható és inkluzív társadalom fejlesztésének aspektusai: társadalmi, technológiai, innovációs hálózatok a foglalkoztatásban és a digitális gazdaságban (EFOP-3.6.2-16-2017-00007), 2017-2020

"UNI – DUO" - "ELTÉRŐ UTAK A SIKERES ÉLETHEZ!" - A Miskolci Egyetem társadalmi gazdasági szerepének fejlesztése, különös tekintettel a duális képzési típusú megoldásokra TÁMOP-4.1.1.F-13/1-2013-0010

TÁMOP-4.1.1.C-12/1/KONV-2012-0001 „Kezek” projekt VIII. Nemzetközi kapcsolatok alprojekt (konzorciumi partnerek: Eszterházy Károly Főiskola, Károly Róbert Főiskola, Miskolci Egyetem)

„SILHOUETTE - Új információs és kommunikációs technológiák használata az idősebbeknek az információs társadalomban történő aktív részvételének támogatására” (CREATOR mini-program Európai Unió)

Selective Migration and Unbalanced Sex Ratio in Rural Regions (SEMIGRA) – 2011-2012.

A felsőoktatás minőségének javítása kiválósági központok fejlesztésére alapozva a Miskolci Egyetem stratégiai kutatási területein – 1.KK Fenntartható Természeti Erőforrás Gazdálkodás Kiválósági Központ (TÁMOP-4.2.1.B-10/2/KONV-2010-0001)

Proposals (selected for grant; proposal writer and consortium leader)

LIMBRA - Decreasing the negative outcomes of brain drain in the raw material sector (EIT Raw Materials)

ProSkill - Development of a Skill Ecosystem in the Visegrád Four countries (EIT Raw Materials)

Raw Materials University Day (EIT Raw Materials)

Research field

Energy economics: energy efficiency, rebound effect, oil price volatility, energy security, energy convergence, energy debt, energy policy, energy transition  
(Dissertation: The economic role of energy in East-Central Europe, between 1990 and 2009  
<http://www.doktori.hu/index.php?menuid=193&vid=11036&lang=HU>)

Awards and scholarships

2022 – Excellent Scientific Author award (University of Miskolc) #Miskolci Egyetem Kiváló Tudományos Szerzője kitüntetés  
2020 – Excellent Scientific Author award (University of Miskolc) #Miskolci Egyetem Kiváló Tudományos Szerzője kitüntetés  
2020 – Professor of Merit award (University of Miskolc)  
2014 – Rector's award (University of Miskolc)  
2014 – Hungarian Academy of Sciences –Regional Committee in Miskolc - GENERALI scientific award

MEMBERSHIPS

Hungarian Energy Association  
Hungarian Energy Association – North-Hungarian Regional Group – Member of the Board  
Hungarian Economic Association  
Hungarian Regional Science Association  
MTA (Hungarian Academy of Sciences) - member of the public body  
MTA (Hungarian Academy of Sciences) Regional Sustainability Subcommittee – Secretary  
Member of the UNEC Women Researchers Council

Energies (MDPI) – member of the Reviewer Board  
Hungarian Geographical Bulletin – member of the Reviewer Board  
Magyar Energetika journal – member of the Editorial Board  
Green and Low-Carbon Economy – member of the Editorial Board  
Facta Universitatis, Series: Economics and Organization (FU Econ Org) – member of the Editorial Board (University of Niš)

Study trips abroad (guest lectures)

7-11 July 2014

„Life-cycle approaches to sustainable regional development” International Summer School Santa Maria di Leuca (Italy)

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16-18 October 2018                     | International Week 2018, Brno University of Technology                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 1-5 November 2021                      | War Studies University, Warsaw (Poland)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 6-11 March 2022                        | GEDIMINAS TECHNICAL UNIVERSITY VILNIUS (Lithuania)                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 12-16 December 2022                    | University of Rijeka (Croatia)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| OTHER                                  | Academia.edu: <a href="http://uni-miskolc.academia.edu/TeklaSebesty%C3%A9nn%C3%A9Sz%C3%A9p">http://uni-miskolc.academia.edu/TeklaSebesty%C3%A9nn%C3%A9Sz%C3%A9p</a><br>ResearchGate: <a href="https://www.researchgate.net/profile/Tekla_Sebestyen_Szep">https://www.researchgate.net/profile/Tekla_Sebestyen_Szep</a><br>LinkedIn <a href="https://hu.linkedin.com/in/tekla-sebesty%C3%A9nn%C3%A9-sz%C3%A9p-4066832b">https://hu.linkedin.com/in/tekla-sebesty%C3%A9nn%C3%A9-sz%C3%A9p-4066832b</a> |
| <b>PERSONAL SKILLS AND COMPETENCES</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MOTHER TONGUE                          | HUNGARIAN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| OTHER LANGUAGES                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                        | <b>ENGLISH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| • Reading skills                       | EXCELLENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Writing skills                       | EXCELLENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| • Verbal skills                        | EXCELLENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                        | <b>GERMAN</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| • Reading skills                       | BASIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Writing skills                       | BASIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Verbal skills                        | BASIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TECHNICAL SKILLS AND COMPETENCES       | GRETL, SPSS, SAP ERP, SAP BUSINESS ONE, META TRADER – STOCK MARKET ANALYSIS SOFTWARE, ZOOM, GoToMEETING, CANVA.COM                                                                                                                                                                                                                                                                                                                                                                                   |
| DRIVING LICENCE(S)                     | “B” category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PUBLICATIONS                           | download <a href="#">here</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |