

**Name of the advisor:** Ewa Lechman

**Academic title:** PhD., DSc., Associate Professor

**Orcid ID number:** <https://orcid.org/0000-0003-1718-7134>

**Department of** Economics

**Faculty of** Management and Economics

**Gdańsk University of Technology**

**Phone:** +48 601 91 48 34

**E-mail:** eda@zie.pg.gda.pl

**Personal web page:**

**Discipline<sup>i</sup>** Ekonomia i Finanse (Economics and Finance)

**Bibliometric indicators**

1.	Number of journal publications in WoS/ Scopus	10/16
2.	Citations (WoS/Scopus) excluding self-citations	20/50
3.	Hirsch index (WoS/Scopus)	3/3
4.	Hirsch index in Google Scholar	9
5.	Citations in Google Scholar	379

1. The number of PhD students who have graduated under your supervision: 0
2. The number of PhD students currently supervised: 1
3. Are you currently accepting new PhD students:
  - a. Polish Yes
  - b. Foreign Yes

**Research interests or topics offered for PhD research (no more than 2000 characters)<sup>ii</sup>**

1. Economic development and economic growth, 2. Role of information and communication technologie in the process of economic development. 3. Theories and models of diffusion of innovations. 4. Social policies. 5. Poverty problems. 6. Development economics, economics of economically backward countries. 7.

PhD Advisor form

**Funding or special equipment needed to carry out a PhD project <sup>iii</sup>:**

1. Is funding available for experimental work: Not applicable
2. Is the equipment needed to complete a PhD project available in your lab/department: Not applicable

**Most recent publications in WoS/SCOPUS journal – no more than 5 published after 1.01.2017**

No	Authors/title/journal	Journal IF/Quartile – for WoS and SNIP/CiteScore for SCOPUS	Publication year
1.	Marszk, A., & Lechman, E. (2018). New technologies and diffusion of innovative financial products: Evidence on exchange-traded funds in selected emerging and developed economies. Journal of Macroeconomics, <a href="https://doi.org/10.1016/j.jmacro.2018.10.001">https://doi.org/10.1016/j.jmacro.2018.10.001</a>	IF=1,16; SNIP/CiteScore=1.04/1.21	2018
2.	Marszk, A., & Lechman, E. (2018). Tracing financial innovation diffusion and substitution trajectories. Recent evidence on exchange-traded funds in Japan and South Korea. Technological Forecasting and Social Change, 133, 51-71. <a href="https://doi.org/10.1016/j.techfore.2018.03.003">https://doi.org/10.1016/j.techfore.2018.03.003</a>	IF=3,68; SNIP/CiteScore=1,69/3,42	2018
3.	Lechman, E. (2018), Networks Externalities as Social Phenomenon in the Process ICT Diffusion., Economics&Sociology, DOI: 10.14254/2071-789X.2018/11-1/2	SNIP=1,18	2018
4.	Lechman, E. (2019), STILL 'FEW, SLOW AND LOW'? ON THE FEMALE DIMENSION OF TECHNOLOGY, LABOUR MARKETS AND ECONOMIC ACTIVITY: EVIDENCE FOR THE PERIOD OF 1990-2017, Economics&Sociology, DOI: 10.14254/2071-789X.2019/12-1/1	SNIP=1,18	2019
5.	Marszk, A., Lechman, E., & Kaur, H. (2017). Financial markets diffusion patterns. The case of Mexican investment funds. Equilibrium. Quarterly Journal of Economics and Economic Policy, 12(1), 83-100.		2017

**Most recent externally funded projects you were involved in – no more than 3**

No	Project title, the name of the Princ. Investigator (PI) and the institution the project was carried out	Year awarded	Role in the project
1.	ICT diffusion trajectories - determinants and implications for economic development. New theoretical approach and empirical analysis results, National Science Centre/NCN	2016	PI
2.	Reshaping financial systems - identifying the role of ICT in diffusion of financial innovations. Recent evidence from European countries, CERGE-GDN	2016	PI

PhD Advisor form

3.	Exchange traded funds as innovative financial products: development determinants and their role in financial systems. Evidence for Europe.	2016	R
----	--	------	---

**Additional relevant information – (no more than 1600 characters)<sup>iv</sup>**

Professor Ewa Lechman, since 2002 working at Faculty of Management and Economics Gdańsk University of Technology. Since 2017 – Vice-Dean for Development and Ph.D. Programme Director. Her extensive research interests concentrate on economic development, ICT and technological progress, and its role in reshaping social and economic systems and various aspects of poverty and economics in developing countries. She coordinates and participates in international research and educational projects and also works as an independent expert assisting with innovation assignments, including the evaluation of small and medium enterprise proposals, EU-financed programmes, and policy design regarding innovativeness, digitalization, education and social exclusion. She was the 2013 winner of an Emerald Literati Network Award for Excellence and is a member of the editorial boards of international journals on technology diffusion, the digital economy and economic development. Serves as permanent referee in Policy&Internet (Oxford University Press), Technological Forecasting and Social Change (Elsevier), World Development (Elsevier), Technology in Society (Elsevier), Journal of Applied Research and Technology (Elsevier), Social Indicators Research (SpringerNature), Journal of Business Cycle Research (SpringerNature), Journal of Development Studies (Taylor&Francis), NETNOMICS (SpringerNature), Neural Computing and Applications (SpringerNature), Eurasian Economic Review (SpringerNature), et alia. In 2017-2019 nominated by Elsevier as outstanding reviewer.

<sup>i</sup> You may select up to two disciplines out of 12 disciplines represented in the Doctoral School

<sup>ii</sup> Observe the limit of not more than 300 words

<sup>iii</sup> Leave only one answer

<sup>iv</sup> Add any other relevant information eg. awards for PHD students whom you supervised (no more than 200 words)