

**Candidate supervisor's information summary form**  
maximum 2 pages – it should be a summary of most important achievements

Name and surname, degree, title: Anna M. Klepacka Ph.D.	
Discipline/ disciplines of science	Economics and Finance
Professional development (degrees and titles) in chronological order	<p>Ph.D. in economics (15/5/2012) in the field of economics, Faculty of Economic Sciences, Warsaw University of Life Sciences (SGGW in Warsaw), Ph.D. thesis entitled "Social and economic processes taking place in areas at risk of depopulation (on the example of Podlasie), supervisor prof. dr hab. Bogdan Klepacki, SGGW in Warsaw, reviewers: dr hab. Adam Sadowski, University of Bialystok, dr hab. Jarosław Gołębiowski, SGGW in Warsaw.</p> <p>Postdoctoral degree in the field of social sciences in the discipline of economics and finance (31/01/2020), Scientific Council of the Discipline of Economics and Finance of the University of Life Sciences in Poznań, a series of ten scientific publications related thematically and collected under the joint title "The role of agriculture and farms in producing renewable energy as a determinant of sustainable rural development".</p>
Most important publications/patens over the last 3 years (maximum 10)	<ol style="list-style-type: none"> <li>1. Kaya, O., Klepacka, A., &amp; Florkowski, W. J. (2021). The role of personal and environmental factors in rural homeowner decision to insulate; an example from Poland. <i>Renewable &amp; Sustainable Energy Reviews</i>, 150, 1–12. <a href="http://doi.org/10.1016/j.rser.2021.111474">http://doi.org/10.1016/j.rser.2021.111474</a></li> <li>2. Klepacka, A., &amp; Florkowski, W. J. (2021). An Opportunity for Renewable Energy: Wood Pellet Use by Rural Households. W M. Lackner, B. Sajjadi, &amp; W.-Y. Chen, M. Lackner, B. Sajjadi, &amp; W.-Y. Chen (Red.), <i>Handbook of Climate Change Mitigation and Adaptation</i> (ss. 1–34). Springer New York. <a href="http://doi.org/10.1007/978-1-4614-6431-0_110-1">http://doi.org/10.1007/978-1-4614-6431-0_110-1</a></li> <li>3. Siudek, A., Klepacka, A., Florkowski, W. J., &amp; Gradziuk, P. (2020). Renewable Energy Utilization in Rural Residential Housing: Economic and Environmental Facets. <i>Energies</i>, 13(24), 1–18. <a href="http://doi.org/10.3390/en13246637">http://doi.org/10.3390/en13246637</a></li> <li>4. Klepacka, A., Florkowski, W., &amp; Revoredo-Giha, C. (2019). The expansion and changing cropping pattern of rapeseed production and biodiesel manufacturing in Poland. <i>Renewable Energy</i>, 133, 156–165. <a href="http://doi.org/10.1016/j.renene.2018.10.015">http://doi.org/10.1016/j.renene.2018.10.015</a>.</li> <li>5. Kaya, O., Klepacka, A., &amp; Florkowski, W. J. (2019). Achieving renewable energy, climate, and air quality policy goals: Rural residential investment in solar panel. <i>Journal of Environmental Management</i>, 248, 1–7. <a href="http://doi.org/10.1016/j.jenvman.2019.109309">http://doi.org/10.1016/j.jenvman.2019.109309</a></li> </ol>
Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes)	An open doctoral dissertation by Natalia Kamińska at the Faculty of Production Engineering, entitled "Analyzing the linkages of knowledge management engineering to the energy management sector."

opened) in chronological order	
Project/grants achievements (from the last 10 years)	<p>Principal Investigator of the national project 'Motives encouraging to run dairy farms in Poland', National Science Center, Miniatura 4, 2020-2021.</p> <p>Principal Investigator of the international project 'Dynamic analysis of the signal from the forestry input and processed product markets and the utilization of selected renewable energy sources as part of the Financial Support System for Scientists and Research Teams of the Warsaw University of Life Sciences, implemented in cooperation with Scotland's Rural College (SRUC), Edinburgh, United Kingdom, 30/06/2019 - 31/12/2019.</p> <p>Co-principal Investigator of the project 'The impact of mandatory written dairy contracts in European countries and their potential application in Scotland' in cooperation with Scotland's Rural College (SRUC), Edinburgh, United Kingdom, 2018-2019.</p>
Topic – research problem – for which the candidate supervisor seeks a doctoral student	<p>Energy economics in rural areas in the context of the European Green Deal (EGD).</p> <p>Impact of the conflict in Ukraine on the feasibility of the implementation of the EGD.</p>
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