

### Candidate supervisor's information summary form

<b>Adam Waś, professor</b>	
Discipline/ disciplines of science	Economics and Finance
Professional development (degrees and titles) in chronological order	MSc - Faculty of Economics and Agriculture - SGGW (2000) PhD - Faculty of Economics and Agriculture (2005) hab. - Faculty of Economic Sciences SGGW (2015) of the Warsaw University of Life Sciences - SGGW
Most important publications/patens over the last 3 years (maximum 10)	<p>Trypolska, G., Kyryziuk, S., Krupin, V., <b>Waś, A.</b>, &amp; Podolets, R. (2022). Economic Feasibility of Agricultural Biogas Production by Farms in Ukraine. <i>Energies</i>, 15(1), 1–23.</p> <p>Czajkowski, M., Zagórska, K., Letki, N., Tryjanowski, P., &amp; <b>Waś, A.</b> (2021). Drivers of farmers' willingness to adopt extensive farming practices in a globally important bird area. <i>Land Use Policy</i>, 107, 1–13.</p> <p><b>Waś, A.</b>, Malak-Rawlikowska, A., Zavalloni, M., Viaggi, D., Kobus, P., &amp; Sulewski, P. (2021). In search of factors determining the participation of farmers in agri-environmental schemes – Does only money matter in Poland? <i>Land Use Policy</i>, 101, 1–15.</p> <p>Zawalińska, K., <b>Waś, A.</b>, Kobus, P., &amp; Bańkowska, K. (2021). A framework linking farming resilience with productivity: empirical validation from Poland in times of crises. <i>Sustainability Science</i>, 17(1), 1–23.</p> <p><b>Waś, A.</b>, Sulewski, P., Kobus, P., Rawa, G., Gołaś, M., &amp; Ignaciuk, W. (2021). Determinanty uczestnictwa polskich rolników w systemie ubezpieczeń produkcyjnych. W M. Soliwoda, M. Soliwoda (Red.), <i>Analizy popytu i podaży na rynku ubezpieczeń rolnych</i> (ss. 292–321).</p> <p>Gołaś, M., Sulewski, P., <b>Waś, A.</b>, Kłoczko-Gajewska, A., &amp; Pogodzińska, K. (2020). On the Way to Sustainable Agriculture—Eco-Efficiency of Polish Commercial Farms. <i>Agriculture (Switzerland)</i>, 10(10), 1–24.</p> <p>Majewski, E., Komerska, A., Kwiatkowski, J., Malak-Rawlikowska, A., <b>Waś, A.</b>, Sulewski, P., ... Vittersø, G. (2020). Are Short Food Supply Chains More Environmentally Sustainable than Long Chains? A Life Cycle Assessment (LCA) of the Eco-Efficiency of Food Chains in Selected EU Countries. <i>Energies</i>, 13(18), 1–26.</p> <p>Sulewski, P., <b>Waś, A.</b>, Kobus, P., Pogodzińska, K., Szymańska, M., &amp; Sosulski, T. (2020). Farmers' Attitudes towards Risk—An Empirical Study from Poland. <i>Agronomy</i>, 10(10), 1–21.</p>
Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes opened) in chronological order	Supervised PhD thesis: Determinants of the value of public goods generated by agriculture. graduated 14/05/2019. Determinants of Resilience of Polish Farms, started: 1/10/2021
Project/grants achievements (from the last 10 years)	<b>2019-2021 CONSOLE</b> researcher, project leader CONtract Solutions for Effective and lasting delivery of agri-environmental-climate public goods by EU agriculture and forestry

	<p><b>2015-2021 STRENGTH2FOOD</b> researcher Assessment of the impacts, exchanges knowledge, and informs policy making on sustainable food chains</p> <p><b>2019-2021</b> work package leader: Economic insurance in holistic risk management in sustainability-oriented agriculture, implementation of innovation and technology and combating climate change, GOSPOSTRATEG, (Gospostateg1 / 390422/25 / NCBR / 2019),</p> <p><b>2016-2019</b> researcher: Measurement and assessment of the economic efficiency of farms diversified by the level of compliance with the Sustainable Development paradigm using the modified DEA (Data Envelopment Analysis) method (2015/19/B/HS4/02273)</p> <p><b>2015-2018</b> work package leader: ERA-NET + Recycling of nutrients on cattle farms CRADLE TO CATTLE FARMING (BIOENERGY / CtoCfarming / 03/2016)</p> <p><b>2010-2012-</b> project leader, Modeling changes in the structure of farms in Poland in the long term, (Ministry of Science and Higher Education 1520 / B / H03 / 2010/39)</p> <p><b>2011-2014</b> - work package leader, IERiGŻ Multi-Year Program 2011-2014 Competitiveness of the Polish food economy in the conditions of globalization and European integration,</p> <p><b>2012-2014</b> - researcher: 7 FP CLAIM Supporting the role of the Common agricultural policy in LANDscape valorisation: Improving the knowledge base of the contribution of landscape Management to the rural economy,</p> <p><b>2011-2014</b> - researcher:, Ministry of Science and Higher Education Methods of measuring and limiting risk in agricultural production in Poland in the conditions of institutional changes and climate change,</p> <p><b>2008-2011</b> - researcher:, 7FP ECONWELFARE - Good animal welfare in socioeconomic context: Project to promote insight on the impact for the animal, the production chain and society of upgrading animal welfare standards,</p> <p><b>2010-2014</b> - researcher:, 7 FP FADNTOOL Integrating Econometric and Mathematical Programming Models into an Amendable Policy and Market Analysis Tool using FADN Database,</p> <p><b>2008-2010</b> - researcher, 7 FP CAP-IRE Assessing the multiple Impacts of the Common Agricultural Policies (CAP) on Rural Economies, 8.</p> <p><b>2008-2011</b> - researcher:, Ministry of Science and Higher Education Assessment of the diverse impact of the CAP on the economy of rural areas SPUB.</p> <p><b>2008-2011</b> - researcher, Investment behaviour in conventional and emerging farming systems under different policy scenarios - a project financed directly by the European Commission,</p> <p><b>2009-2010</b> - researcher:, Environmental impacts of different crop rotations in the European Union - a project financed directly by the European Commission,</p> <p><b>2009-2011</b> – work package leader, ERA-NET BONUS PLUS - RECOCA Reduction of Baltic Sea Nutrient Input; and Cost Allocation within the Baltic Sea,</p>
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	<p><b>2005-2009</b> - researcher, IERiGŻ Multi-Year Program "Economic and social conditions of the development of the Polish food economy after Poland's accession to the European Union",</p> <p><b>2004-2009</b> - researchers, 6FP SEAMLESS System for Environmental and Agricultural Modeling: Linking European Science and Society</p>
Topic – research problem – for which the candidate supervisor seeks a doctoral student	Issues related to Sustainable Development, in particular the impact of agriculture on the natural environment (e.g. greenhouse gas emissions) and its economic sustainability. Issues related to examining the effects of implementing the Common Agricultural Policy. Structural changes in the agricultural sector. The use of quantitative methods.
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