

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

Agata Cieszewska, PhD, DSc.	
Discipline/ disciplines of science	Environmental engineering / Architecture and urban planning
Professional development (degrees and titles) in chronological order	MSc in Geography (1991), PhD in Earth Sciences (2002), Postdoctoral degree in Architecture and Town Planning (2020)
Most important publications/patens over the last 3 years (maximum 10)	<ol style="list-style-type: none"> <li>1. Cieszewska A., Dudek-Klimiuk J. (red.), 2025, Adapting neighborhoods to climate change, SGGW <a href="https://wydawnictwo.sggw.edu.pl/s/aktualnosci/id/57/">https://wydawnictwo.sggw.edu.pl/s/aktualnosci/id/57/</a></li> <li>2. Giedych R., Szulczewska B., Legutko-Kobus P., Wójcik-Gront E., Adamczyk-Jabłońska J., Cieszewska A., 2026, Green infrastructure benefits – medium and small-sized cities perspective derived from their programming and planning documents, (in:) Cities, Volume 170, Elsevier ISSN 0264-2751, <a href="https://doi.org/10.1016/j.cities.2025.106725">https://doi.org/10.1016/j.cities.2025.106725</a>.</li> <li>3. Maksymiuk, G.; Adamczyk, J.; Giedych, R.; Pusłowska-Tyszewska, D.; Kuchcik, M.; Cieszewska, A. Harnessing Street Canyons for Comprehensive Nature-Based Solutions. Land 2025, 14, 531. <a href="https://doi.org/10.3390/land14030531">https://doi.org/10.3390/land14030531</a></li> <li>4. Kuchcik M., Łączyński M., Cieszewska A., Adamczyk-Jabłońska J., Giedych R., Maksymiuk G., Pusłowska-Tszewska D., 2024 Can the serious game serve as a tool for education in founding local adaptation solutions to climate change? Geographia Polonica, 2024 vol. 97 iss.4. pp.485-498 DOI: <a href="https://doi.org/10.7163/GPol.0289">https://doi.org/10.7163/GPol.0289</a></li> <li>5. Giedych R., Maksymiuk G., Cieszewska A., Eco-Spatial Indices as an Effective Tool for Climate Change Adaptation in Residential Neighbourhoods Comparative Study (in: ) Land, 2024, vol. 13(9), Numer artykułu: 1492; <a href="https://doi.org/10.3390/land1309149">https://doi.org/10.3390/land1309149</a>;</li> <li>6. Cieszewska A., Giedych R., Adamczyk J., Szulczewska B., Urban Green Models in small and medium-sized urban municipalities in Poland / Modele zielonej infrastruktury w małych i średnich gminach miejskich w Polsce (in:) Teka Komisj Urbanistyki i Architektury O/PAN w Krakowie Urbanism and Architecture Files of the Polish Academy of Science, Kraków Branch TomLII/1/2024 p.303-325, <a href="https://doi.org/10.24425/tkuia.2024.152196">https://doi.org/10.24425/tkuia.2024.152196</a></li> <li>7. Adamczyk J., Wałdykowski P., Cieszewska A., 2020, Tourism attractiveness of the landscape of Mazovia in Poland – an untapped potential for bicycle tourism development [w:] Geography and Tourism, Vol. 8, No. 2 (2020), 51-61 eISSN 2449-9706, ISSN 2353-4524, DOI: 10.36122/GAT20200815</li> <li>8. Wałdykowski P., Adamczyk J., Cieszewska A., 2020, Relief as an important factor in determining priority landscapes: a case study on Polish landscape parks (w: ) Miscellanea Geographica, Volume 24: Issue 1 DOI: 10.2478/mgrsd2020-0003</li> </ol>
Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes opened) in chronological order	2021- currently conducting an implementation doctoral thesis "Methodology of environmental assessment of tourist absorption with the use of modern technologies as an instrument for the implementation of the conservation plan on the example of the Karkonosze National Park."

<p>Project/grants achievements (from the last 5 years)</p>	<ul style="list-style-type: none"> <li>• IntegrateNbS Fulfilling the Transformative Potential of Nature-Based Solutions: From Fragmentation to Integration 2024-2027 Program: Driving Urban Transition, leader SGGW: Cieszewska A.,</li> <li>• GreenMe, Mental Health for all through Nature 2023-2027 Program: Horizon Europe, <a href="https://greenme-project.eu/">https://greenme-project.eu/</a></li> <li>• CoAdapt – Communities for Climate Change Action, NOR/IdeaLab/Co-Adapt/0002/2020-00 Norway Grant 2020-2024, leader of the consortium <a href="https://coadapt.pl/">https://coadapt.pl/</a></li> <li>• Assessment of the condition and importance of green infrastructure as a natural and social resource of small and medium-sized cities in Poland, 2020-2023, Grant NCN Opus-18</li> </ul>
<p>Topic – research problem – for which the candidate supervisor seeks a doctoral student</p>	<ul style="list-style-type: none"> <li>• adaptation to climate change from the scale of neighborhoods to the scale of the city and region,</li> <li>• metropolitan areas: structure - functioning - transformation - including the green belts concept, and the urban natural system,</li> <li>• landscape ecology - structure-function-changes of the landscape (including green infrastructure, ecosystem services, green corridors/ green linkages) from local to regional scale,</li> <li>• comprehensive natural conditions in spatial planning,</li> <li>• the development of the tourist and recreational functions in naturally valuable areas/ nature based tourism</li> </ul>
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