## Candidate supervisor's information summary form

Agata Cieszewska, PhD in Earth Sciences, Habilitation in Architecture and Urban Planning	
Discipline/ disciplines of science	Environmental engineering, mining and energy
	Architecture and urban planning
Professional development (degrees and titles) in chronological order  Most important publications/patens over the last 3 years (maximum 10)	<ul> <li>MSc of geography, physical geography, geoecology (1991),</li> <li>PhD in Earth Sciences (2002),</li> <li>Postdoctoral degree in Architecture and Town Planning (2020)</li> <li>1. 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> <li>2. Cieszewska A., Wasilewski M., Giedych R., Wałdykowski P., 2018, Priority landscapes in Brudzeń Landscape Park conservation plan [w:] Annals of Warsaw University of Life Sciences – SGGW Land Reclamation No 50 (4), s. 339–352,</li> <li>3. Cieszewska A., Szulczewska B. 2015. Warsaw - Challenges for Urban Agriculture [in:] Lohrberg F., Lička L., Timpe A., (red.) Urban Agriculture Europe, Jovis Verlag GmbH. s. 71-77,</li> <li>4. Timpe A., Cieszewska A., Supuka J., Tóth A., 2015. Urban Agriculture Goes Green Infrastructure [in:] Lohrberg F., Lička L., Timpe A.,(ed.) Urban Agriculture Europe, Jovis Verlag GmbH. s. 126-137,</li> <li>5. Cieszewska A., Adamczyk J., 2014, Problems of mapping provisioning and recreation ecosystem services in metropolitan areas, [w:] Ekonomia i Środowisko nr 4 (51) 2014, s.161-172,</li> </ul>
	<ol> <li>Cieszewska A., Drexler D., Kalincsák P, Belova O., Prochazka J., 2010, Eastern Region [in:] Pröbstl U., Wirth, V., Elands, B.H.M., Bell, S., Management of Recreation and Nature Base Tourism in European Forest, (ed.), Springer, s. 115-141,</li> <li>Bell S., Cieszewska A., Castro J., 2009, Strategic Planning of Forest Recreation and Nature Tourism [in:] Bell S., Simpson M., Tyrvainen L., Sjevanen T., Pröbstl U., European Forest Recreation and Tourism, (ed.) Taylor &amp; Francis, Inc. s. 151-176,</li> </ol>
Experience in work with doctoral students (defended doctoral dissertations, doctoral programmes opened) in chronological order	2021-2025 - Promoter of the implementation doctorate entitled:     "Methodology of environmental assessment of tourist carrying capacity with modern technologies use, as an instrument for implementing a protection plan the Karkonosze National Park case study"
Project/grants achievements (from the last 10 years)	<ol> <li>Co-Adapt, Communities for Climate Change Action, 2021-2024, Grant the 3rd edition of the EEA and Norway Grants, NOR / IdeaLab / Co-Adapt / 0002 / 2020-00, EUR 1,700,000 – Project Promoter</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> <li>Strategy for the development of bicycle tourism products in the Mazowieckie Voivodeship, 2014 -2015, Grant of the Ministry of Tourism</li> </ol>

	<ul> <li>- a project implemented in cooperation with MROT (Mazowiecka Regional Tourist Organization) [2014.0097 / 0118 / U / DOT / DT], (report available: http: // www.mrot.pl/projekty/strategia-rozarań-produktow-turystyka-rowerowej-w-wojewodztwo-mazowieckiego),</li> <li>4. Greenbelts and related planning instruments - the challenge to protect suburban landscape, 2014, Grant Fulbright Senior Research Award, realization: University of Texas in Austin 01-04 / 2014,</li> <li>5. Spatial and functional models of green rings in shaping metropolitan areas, 2011-2013, NCN own grant N 305 175240 contract number 1752 / B / P01 / 2011/40,</li> </ul>
Topic – research problem – for which the candidate supervisor seeks a doctoral student	<ul> <li>comprehensive natural conditions in spatial planning,</li> <li>adaptation to climate change solutions from local to the regional scale,</li> <li>structure-function-changes of the environment (including green infrastructure) with emphasis on metropolitan areas (transition zone between the city and the open landscape),</li> <li>the urban natural system - structure - functioning - transitions,</li> <li>the tourist and recreational functions development in naturally valuable areas,</li> <li>The European Green Deal and its role in the environmental management</li> </ul>
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