## Candidate supervisor's information summary form

Agata Cieszewska, PhD in Earth Sciences, Habilitation in Architecture and Urban Planning		
Discipline/ disciplines of science	Environmental engineering / Architecture and urban planning	
Professional development (degrees and titles) in chronological order  Most important publications/patens over the last 3 years (maximum 10)	<ol> <li>MSc (1991),</li> <li>PhD in Earth Sciences (2002),</li> <li>Postdoctoral degree in Architecture and Town Planning (2020)</li> <li>Cieszewska A., Wasilewski M., Giedych R., Waldykowski 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>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>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>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> <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- 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."	
Project/grants achievements (from the last 10 years)	<ol> <li>CoAdapt –Communities for Climate Change Action, NOR/IdeaLab/Co-Adapt/0002/2020-00 Norway Grant 2020-2024, leader of the consortium https://coadapt.pl/</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 - 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> </ol>	

	<ol> <li>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>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> <li>The concept of the development of tourism infrastructure on the example of the Promotional Forest Complex Lasy Warszawskie, 2010-2011, Grant commissioned by the Ministry of the Environment, financing from the National Fund for Environmental Protection and Water Management, Agreement No .: 586/10 / WN50 / NE-PE-PX / D,</li> </ol>
Topic – research problem – for which the candidate supervisor seeks a doctoral student	<ul> <li>comprehensive natural conditions in spatial planning,</li> <li>structure-function-changes of the environment (including green infrastructure, ecosystem services, natural linkages) from local to regional scale,</li> <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>the development of the tourist and recreational functions in naturally valuable areas,</li> <li>the European Green Deal and its role in the environmental management</li> </ul>
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