Name and surname:	Piotr Krajewski
Academic Degree:	dr hab. inż. (DSc.)
Institute/Department:	Institute of Spatial Management
e-mail address:	piotr.krajewski@upwr.edu.pl
ORCID:	0000-0003-0658-0977
UPWr Base of Knowledge - link:	https://bazawiedzy.upwr.edu.pl/info/author/UPWre9415e8e669c47 72aecc5f4f15c4db6e/Profil%2Bo soby%2B%25E2%2580%2593%2BPiotr%2BKrajewski%2B%25E2 %2580%2593%2BUniwersytet%2BPrz yrodniczy%2Bwe%2BWroc%25C5%2582awiu?r=author&tab= ⟨=pl&qp=
Researchgate:	https://www.researchgate.net/profile/Piotr-Krajewski-5
Personal website / Working group website:	https://landscapeservices.upwr.edu.pl/
Participation in projects in last 5 years (chronological; with distinction into PI (kierownik) and RF (wykonawca)):	<ol> <li>NCN-SONATA - "Identification and assessment of driving forces of landscape change and landscape services in the context of spatial planning of commune" Principal investigator of a grant funded by NCN in 2019-2024</li> <li>Mozart Program - "Integrated decision support system for assessing the impact of investments on the landscape in the context of climate change adaptation challenges" Principal investigator of a grant funded under the Mozart program by the City of Wroclaw in 2020-2021</li> <li>NCN-SONATA - "Suburban areas as a key challenge in integrated water resources management in urbanized areas" - contractor in a grant implemented in 2014-2018 in cooperation with the University of Life Sciences in Poznań (principal investigator: Dr. Karol Mrozik)</li> </ol>
PhD topic:	Valuing the social benefits provided by urban landscape
Research discipline in Doctoral School:	Social and Economic Geography and Spatial Management
Short description of the research problem to be solved in the PhD (minimum 1000 characters):	The concept of landscape benefits, compared to ecosystem services, takes into account a broader perspective related to the social dimension of the landscape and the perception of the spatial arrangement of the elements that make up the landscape. The dissertation will focus on the issue of assessing and valuing changes in the landscape from the perspective of social benefits using the method of discrete choice experiments. The acquisition of data on the preferences of landscape users by group of residents and tourists for changes in different types of landscape will be based on a selection of choice cards containing various scenarios of possible changes proposed as recommendations of land development plans. On this basis, the willingness to pay for the possibility of performing certain activities in the landscape will be calculated. The purpose of the work will be to value the use of the resources of urban landscapes and the social benefits of performing certain activities in different types of landscapes. The work is intended to answer the research questions: 1. what are the social benefits for residents and tourists from urban areas? 2. what is the value of the social benefits of being able to perform certain activities within urban landscapes? 3. how will the assessment of the urban landscape be affected by changes to provide residents with opportunities to derive increased social benefit from their surroundings?

Professional skills for PhD candidate (e.g. master program, specializations, softwares, language, analytical techniques, minimum 500 characters):	<ul> <li>completed university degree in spatial management, economy, geography, landscape architecture, sociology or related field</li> <li>authorship or co-authorship of at least 1 scientific publication</li> <li>knowledge of GIS tools</li> <li>high motivation to conduct research and scientific work, participate in conferences, prepare scientific publications</li> <li>basic knowledge of discrete choice experiments method</li> <li>knowledge of English at the level of at least B2 enabling effective communication and writing of scientific texts</li> <li>ability to independently perform assigned tasks in accordance with the agenda</li> <li>ability to think critically and formulate own opinions</li> </ul>
a) Project title:	0
b) Agreement number:	0
c) Number of months in the project to support PhD	
student (in months; starting from 1st of October	0
2024):	
Project website:	