

Candidate supervisor's information summary form

Name and surname, degree, title: Renata Giedych, Dsc	
Scientific discipline/ disciplines	Environmental engineering, mining and energy (75%) Architecture and urban planning (25%)
Professional development (degrees and titles) in chronological order	1993 M.Sc. - Warsaw University of Life Sciences, Faculty of Horticulture 2002 PhD - Warsaw University of Technology, Faculty of Architecture 2020 DSc - Wrocław University of Technology, Faculty of Architecture
Most important publications/ patents in the last 3 years (maximum 10)	Gertner A., Giedych R. 2023. Evaluation of the effectiveness of planning tools in the protection of landscape values, on the example of the Wysowa Zdrój village, <i>Geomatics, Landmanagement and Landscape</i> , vol. 3, 95-106. Szumilas-Kowalczyk H., Giedych R. 2022. Analysis of Regulatory Possibilities and Obstacles to Expand Renewable Energy and Preserve Landscape Quality in the Silesian Voivodship. <i>Resources</i> 11(2): 23. Szulczewska B., Giedych R., Legutko-Kobus P., Błaszke M., Wójcik-Gront E., Nowak M. J. 2022 Ratio of Biologically Vital Area in local spatial plans as an instrument of green infrastructure creation in single- and multi-family residential development in small and medium-sized towns in Poland. <i>Teka Komisji Urbanistyki i Architektury O/PAN TOM L/2022</i> , 189–201. Nowak M.J., Giedych R., Tomczak A. A., Brudnicki J., Markowski T., Szulczewska B., Kowalewski A., Drzazga D., Błaszke M. 2022 Cele związane z ochroną środowiska i dziedzictwa kulturowego a prawne uwarunkowania planowania przestrzennego, w: Nowak M.J. (i in.) <i>Studia Komitetu Przestrzennego Zagospodarowania Kraju Tom13/205</i> , 25-36. Malak-Rawlikowska, A., Majewski, E., Kobus, P., Giedych, R., Maksymiuk, G., & Szulczewska, B. (2022). Ocena wpływu krajobrazów wiejskich na konkurencyjność regionów metodą Bayesian Belief Network – przypadek Wielkopolski w Polsce. <i>Rozwój Regionalny i Polityka Regionalna</i> .
Experience in work with doctoral students (defended doctoral dissertations, initiated doctoral	Hanna Szumilas-Kowalczyk – assistant supervisor, PhD defended in 2022

programmes/procedures) in chronological order	Agnieszka Gertner – supervisor, doctoral thesis conducted at the Doctoral School of SGGW since 2023
Project/grants achievements (in the last 10 years)	<p>Advancing green care in Europe: an integrated multi-scalar approach for the expansion of nature-based therapies to improve mental health equity (GreenME) 2023-2027, Horizon Europe, project manager at SGGW, WP2 Leader, member of SC</p> <p>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, contractor</p> <p>Assessing the status and importance of green infrastructure as a natural and social resource of small and medium-sized cities in Poland [2019/35/B/HS4/04221] 2020-2023, NCN grant, contractor</p> <p>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 - CLAIM [FP7-KBBE.2011.1.4-04], European Union 7th Framework Program, 2013-2014, contractor</p> <p>Landscape Audit of the Silesian Voivodeship; 2021-2023 project commissioned by the Office of the Marshal of the Silesian Voivodeship, contractor</p> <p>Development of a proposal for a model of the Warsaw Biodiversity Index based on a review of similar tools used worldwide and taking into account the specificity of Warsaw; 2021; project carried out for the Office of Environmental Protection of the City of Warsaw; contractor</p> <p>Land-use planning framework for the Chojnowski and Brudzeński Landscape Park protection plans; 2018; project commissioned by the National Foundation for Environmental Protection; contractor</p>
Topic – research problem – for which the candidate supervisor seeks a doctoral student	Green infrastructure provision, accessibility and quality standards; Measures of spatial, environmental and climate justice evaluation for the purposes of spatial planning
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