

Prospective supervisor's form

Name of the supervisor: Anna Górka

Academic title: Assistant Professor

Orcid ID number: <https://orcid.org/0000-0002-0552-4423>

Gdańsk University of Technology Faculty of Architecture

Department of Sustainable Design

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Personal web page: <https://pg.edu.pl/> -

Discipline: architecture and urbanism [AiU] none

Optional

Key words (obligatory four key words describing research interests / expertise):

sustainable development

rural landscape

cultural heritage protection

land management

Bibliometric indicators

1. Number of journal publications in WoS/ Scopus 2

2. Citations excluding self-citations WoS 3 Scopus 1

3. Hirsch index WoS 1 Scopus 1

1. The number of PhD students who have graduated under your supervision: -

2. The number of PhD students currently supervised:

a. within the current doctoral school -

b. within doctoral studies (previous system) 1

3. Are you currently accepting new PhD students:

a. Polish Yes/No Yes

b. Foreign Yes/No No

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Research interests or topics offered for PhD research (no more than 2000 characters)ⁱⁱ

My scientific interests are concentrated on cultural landscape in perspective of the sustainability. I cultivate holistic approach: environmental, social and aesthetic, recommended for spatial order achievement by European Landscape Convention since 2000. My special research area is rural landscape protection. Among other things, I have studied the spatial and architectural manifestations of modern transformation of rural areas, such as the increase in environmental hazards due to the spread of buildings and the interruption of cultural continuity due to the loss of countryside architectural heritage. Recently my scientific activities have focused on visual landscape assessment and its role in spatial management of the rural areas. I look for effective methodology and tools for use on local level. I think that they are indispensable in terms of social participation in space governing and planning.

The multidimensional landscape perspective used in space management and land use planning allows to notice and solve complex socio-spatial problems. The research in this field promises a lot. All topics from the spectrum described above are offered to PhD candidates. The research on the landscape perception can be an example. Technical solutions in architectural, urban and planning scales and mitigation of their impact on natural and cultural features of present landscape are other issues to which I encourage my potential PhD students.

Funding or special equipment needed to carry out a PhD projectⁱⁱⁱ:

1. Is funding available for experimental work: *Yes/No/not needed*

No

2. Is the equipment needed to complete a PhD project

available in your lab/department: *Yes/No/not needed*

No

Most important publications – no more than 5 published after 1.01.2018

No	Authors/title/journal	Number of points according to the current list of the Ministry of Science and Higher Education	Publication year
1.	Górka, A. Landscape perception and the teaching of it in Poland. World Transactions on Engineering and Technology Education [ISSN: 1446-2257	70.0	2020
2.	Górka, A., Visual Capacity Assessment of the Open Landscape in Terms of Protection and Shaping: Case Study of a Village in Poland. Sustainability 2020, 12(16), 6319; https://doi.org/10.3390/su12166319	70.0	2020

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3.			
4.			
5.			

Most recent externally funded projects you were involved in – no more than 3

No	Project title, the name of the Principal Investigator (PI) and the institution the project was carried out	Years	Role in the project ^{iv}
1.	-		PI
2.			PI
3.			PI

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Additional relevant information – (no more than 1600 characters)^v



ⁱ You may select up to two disciplines out of 12 disciplines represented in the Doctoral School

ⁱⁱ Observe the limit of not more than 2000 characters

ⁱⁱⁱ Leave only one answer

^{iv} Select the role in the project: PI stands for principal investigator (refers to the holder of an independent grant and the lead researcher for the grant project), Co-I for co-investigator (Co-I assists the principal investigator in the management and leadership of the research project), R for researcher

^v Add any other relevant information e.g. awards for PhD students whom you supervised (no more than 1600 characters)