environmental engineering, mining and energy

Szkoła Doktorska na Politechnice Gdańskiej - Lista potencjalnych promotorów dla doktorantów w ramach Szkoły Doktorskiej - Rok akademicki 2026/2027

Lp./No.	Stopień/Degree	Imię/First name	Nazwisko/Last name	Zatrudnienie/Employment	Słowa kluczowe/Key words	Przyjmowanie nowych doktorantów - Polaków /Accepting new Polish PhD students (Yes / No)	Przyjmowanie nowych doktorantów - cudzoziemców /Accepting new foreign PhD students (Yes / No)	Liczba doktorantów, których może przyjąć pod opiekę w r.a. 2026/2027/ Number of PhD students to can be supervised in the doctoral school in a.y. 2026/2027
1	dr hab. inż.	Grzegorz	Boczkaj	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Sanitary Engineering	1. wastewater treatment 2. photocatalysis 3. radical reactions 4. cavitation	Yes	Yes	3
2	prof. dr hab. inż.	Magdalena	Gajewska	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Environmental Engineering Technology	1. Tretmanmt wetlamds 2. Pollutants removal 3. Rain gardens 4. Optymalization	Yes	Yes	3
3	dr hab.	Katarzyna	Jankowska	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Environmental Engineering Technology	1. Microbiology 2. Drinking water 3. Baltic Sea 4. Arctic	Yes	No	2
4	dr hab. inż.	Beata	Jaworska-Szulc	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Geotechnical and Hydraulic Engineering	1. water resources 2. climate changes 3. groundwater recharge 4. sea water intrusion	Yes	Yes	3

5	dr hab. inż.	Tomasz	Kolerski	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Geotechnical and Hydraulic Engineering	1. river ice 2. transport of pollutants 3. mathematical modeling 4. hydraulics and hydrology	Yes	Yes	2
6	prof. dr hab. inż.	Aneta	Łuczkiewicz	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Environmental Engineering Technology	1. Contaminants of Emerging Concern 2. Advanced Technologies for Water Treatment 3. Antimicrobial Resistance in the Environment 4. Biorefinery Concept	Yes	Yes	3
7	prof. dr hab. inż.	Jacek	Mąkinia	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Sanitary Engineering	1. nitrogen removal 2. ammonia recovery 3. wastewater treatment 4. process optimization	Yes	Yes	3
8	prof. dr hab. inż.	Dariusz	Mikielewicz	Vice-Rector For Research	1. heat transport processes 2. passive heat transfer 3. heat recovery from low enthalpy sources 4. advanced thermodynamic cycles	Yes	Yes	3
9	prof. dr hab. inż.	Michał	Szydłowski	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Geotechnical and Hydraulic Engineering	1. hydraulic and hydrological modeling 2. stormwater, grey, blue and green infrastructure 3. flood risk management 4. rivers, lagoons, bridges and reservoirs hydraulics	Yes	Yes	3
10	prof. dr hab. inż.	Ewa	Wojciechowska	Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering	1. wastewater treatment 2. constructed wetlands 3. contaminants of emerging concern 4. resource recovery	Yes	Yes	3

| 11 | dr hab. inż. | Ewa | Zaborowska | Faculties of Gdańsk University of Technology, Faculty of Civil and Environmental Engineering, Department of Sanitary Engineering | 1. modeling
2. carbon footprint
3. nitrogen removal
4. wastewater | Yes | Yes | 2 |