

Iceland Liechtenstein Norway grants

The "Islands of Knowledge" project benefits from a grant of €155,956.00 from Iceland, Liechtenstein and Norway under the EEA Funds. The project aims to develop a culture of quality in the education sector by diagnosing, planning, developing and implementing by 30.04.2024 a concept of university education based on universal design, inclusive and personalised education, as well as the teaching of key skills from the point of view of socio-economic needs and competences necessary for the free adaptation of students and graduates of the University of Silesia in Katowice to changing times.

ACTIVITIES CARRIED OUT UNDER THE PROJECT "ISLANDS OF KNOWLEDGE "	
Module Title:	<i>Scientific tutoring</i>
Task:	<i>Development, implementation and evaluation of teaching activities in the form of tutoring</i>
Instructor:	<i>dr Dagmara Gałajda, dr Adam Pisarek, dr Katarzyna Ponikowska, dr hab. Edyta Sierka, prof. UŚ</i>
Methods of work:	Tutoring; independent pursuit of knowledge; working with scientific text; Project Based Learning (PBL)
Course content:	<ol style="list-style-type: none">1. Greening of city infrastructure and its impact on the environment2. Life Cycle Assessment methodology (LCA)3. New Atlantis. How do we talk about Anthropocene monuments?4. Research on the digital body language of Generation Z and the role of AI in communication from a psycholinguistic perspective5. Globalization and climate change. Connection mapping



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Literature:	1. Czekierda P., Fingas B., Szala M. 2018. Tutoring. Teoria, praktyka, studia przypadków Wolters Kluwer. s. 336 2. Rao P., Aithal S. 2016. Green Education Concepts & Strategies in Higher Education Model. International Journal of Scientific Research and Modern Education (IJSRME): 2455 – 5630 3. Shahmohammad M., Hosseinzadeh M., Dvorak B. et al. 2022. Sustainable green roofs: a comprehensive review of influential factors. Environ Sci Pollut Res 29, 78228–78254. 4. Vacek P., Struhala K., Matějka L. 2017. Life-cycle study on semi intensive green roofs. Journal of Cleaner Production, 154: 203-213, https://doi.org/10.1016/j.jclepro.2017.03.188 5. Współczesne problemy teorii konserwatorskiej w Polsce: praca zbiorowa, Warszawa-Lublin 2008 6. Paul J. Crutzen, The “Anthropocene”, w: Earth System Science in the Anthropocene, red. E. Ehlers, T. Kraftt, Berlin-Heidelberg 2006 7. Bodziany Marek (2010): Jaka przyszłość czeka cywilizację zachodnią? Wojna o zasoby i „bomba populacyjna” – dwie wizje przyszłego świata [w:] Katastrofy Naturalne i Cywilizacyjne. Różne oblicza bezpieczeństwa, Żuber M. (red.), s. 17–36 8. Wierzbicki Antoni (1991): Lasy a człowiek – znaczenie lasu dla ludzkości i jego główne zagrożenia, „Sylwan”, s. 5–13 9. Pomniki w epoce antropocenu, red. Małgorzata Praczyk, Poznań 2017 10. Neil A. Silberman, The ICOMOS Charter for the Interpretation and Presentation of Cultural Heritage Sites, Amherst 2008 11. Jabłoński Krzysztof, Stempski Włodzimierz (2017): Rola lasów i leśnictwa w pochłanianiu gazów cieplarnianych, „Czasopismo Inżynierii Lądowej, Środowiska i Architektury” 4/17, s. 163–170
Effects	Scientific articles, popular science studies, lesson plans for informal teaching, and presentations.



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