

# PAWEŁ BIAŁAS

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## EDUCATION

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**University of Vienna** **10.2024 – present**  
*Master programme – Global Demography* Vienna, Austria

**SGH | Warsaw School of Economics** **10.2021 – 07.2024**  
*Undergraduate studies– Quantitative methods in economy and informatic systems* Warsaw, Poland

- Rector's Scholarships in 2021/22 and 2023/24 academic years
- Travel and allowance grant for participation in the Demographic School (Barcelona, Spain)
- SGH Rector's Award (first year) and a distinction for the best first-year students (for 2021/2022)  
(Achieved Grades - i.e. Statistics 4.5/5, Demography 4/5, Statistical Methods I 5/5, Designing information systems 4,5/5, Statistics in business 5/5, Simulation methods 5/5) – Diploma with overall grade 4.5

*Title of the Bachelor Thesis: "Analysis of the acceptance of renewable energy sources in Europe"*

*Honorable Mention in the national competition for the best diploma thesis in the field of energy organized by the leading energy provider in Poland (MPEC Kielce)*

**ESCE | École Supérieure du Commerce Extérieur** **01.2024 – 06.2024**  
*Erasmus exchange– International business and management* Paris, France

- Courses taught in English and French
- i.e. Quantitative management methods, Business communication, International strategic management
- Architecture de l'expression

**CED | Centre d'estudis demografics** **07.2024**  
*BDSS– Barcelona Summer School of Demography* Barcelona, Spain

- *Demography with R (Demography training with the tidyverse package in R Studio conducted by Tim Riffe. Basic demographic measures, life table construction and mortality analysis, standardization and decomposition methods, population growth, demographic forecasting etc.)*
- *Data visualization with R (course led by Ilya Kashnitsky)*
- *Digital cartography and spatial analysis with R (course led by Juan Galeano)*

## PROFESSIONAL EXPERIENCE

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**Permanent Representation of Poland to OECD** **04-05.2024**  
Paris, France

- preparing reports with data and reports written at and from meetings, conferences and deliberations at the OECD headquarters in Paris (D4SME Roundtable, Global Science, Green Digital Transition, Budget Committee, Executive Committee, EDRC)
- writing articles for the OECD newsletter: "Will Poland grow old like Korea?"

- participation in the preparation of analytical studies of the Polish Representation in OECD
- participation in "Clean Cooking Summit in Africa" in UNESCO headquarters in Paris
- official accredited internship from the Ministry of Foreign Affairs

**ISADRE – student's startup**

*Product developer & data analyst*

**10.2022 – 12.2023**

*Warsaw, Poland*

- Co-creator of a desktop program for energy market analysis, data visualization and optimization
- Dealing with the product from the business side as well, adapting it to the realities and needs of customers in the industry
- Forming a team, recruiting employees, building a brand in the environment at early stages of development

**Regional Center for Social Policy (ROPS Kraków)**

*Internship in Social Policy Department*

**07- 08.2022**

*Cracow, Poland*

- Archiving traditional and digital documents
- Developing MS Excel databases and MS Word documentation
- Co-organizing stays and handling correspondence

**Małopolska Football Association (MZPN)**

*Football referee*

**10.2018 – 09.2021**

*Cracow, Poland*

- conducting championship matches of official MZPN competitions
- official referee license obtained and renewed as a result of regular passing of physical and theoretical examinations
- ability to work in a team, under pressure, the ability to manage the match and be responsible for on-field events

## **LEADERSHIP AND VOLUNTARY ACTIVITIES**

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**SGH Energy Society (SKN Energetyki)**

*Warsaw, Poland*

**10.2021 – 07.2024**

- I created, coordinated and hosted of the "Energetyczne Rozmowy" podcast, new episodes of which appear once a week on Spotify
- active participation in energy conferences, co-organization of projects and conferences such as Energy Week's (V.2022,V.2023), Future Energy Summit (IV.2022,IV.2023), Atomowa Dyplomacja (XI.2022), Energy Innovation Day (IV.2023), Akademickie Forum Energii Jądrowej (IV.2023), I Kongres Energetyki Rozproszonej (IX.2023), II Kongres Energetyki Rozproszonej (IX.2024), III Kongres Energetyki Rozproszonej (IX.2025)
- appearing in live radio broadcasts (Radio Kampus), conducting lectures in high schools on Energy as a part of Wake-up project and ZSE project

**SGH Student's Union**

*Warsaw, Poland*

**10.2021 – 06.2023**

- support organization of SGH events during the ECONOMIC FORUM in Karpacz in 2021
- projects organization, member of CIVICA THINK TANK
- coordinating the Oxford debate tournament for high schools in Kielce as part of the Debbaty project on behalf of the SGH Student Union
- participation three times in multi-day student conferences "Mosty Ekonomiczne" bringing together the most active students from the best Polish economic universities

**Consultations and tutoring in High School****02.2020 – 02.2023***Tutor**Cracow, Poland*

- preparing the most ambitious students for the Geography Olympiad
- consultations on geography for high school graduates and Olympians V High School of A. Witkowski

**Cooperation with the Jagiellonian University****02.2021 – 06.2021***Cracow, Poland*

- supporting research within the longitudinal study - Jagiellonian Panel 2002+
- promotion of a research among youth

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**COMPETITIONS AND ACHIEVEMENTS****XLV Geography Olympiad (OG) | Finalist****2018 - 2019***National Olympiad organized by the Polish Geography Society in geography**Kołobrzeg, Poland***XLVI Geography Olympiad (OG) | Finalist****2019 - 2020***National Olympiad organized by the Polish Geography Society in geography**Warsaw, Poland***XLVII Geography Olympiad (OG) | Finalist****2020 - 2021***National Olympiad organized by the Polish Geography Society in geography**Gdynia, Poland***Olympic Laurel from the President of the City of Krakow****09.2021***Distinction and a scientific scholarship from the president of the city for outstanding Olympic results**Cracow, Poland*

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**LIST OF PODCASTS****"Energy in the election campaign - analysis of political parties' programmes" – 10 X 2023**<https://open.spotify.com/episode/2Yhxf1NekjYnm23fmZEEsk?si=065293dd5548465f>**"Is the electric car only for the city?" – 17 X 2023**<https://open.spotify.com/episode/2ts7SVliT0FlcX3flyFXED?si=b886263c47c6455e>**"Hydrogen innovation in transport - future or present?" – 24 X 2023**<https://open.spotify.com/episode/1xJz00InapLyNpvUYvwdrk?si=60e7c39f65894182>**"Rebellion in Africa - how political upheaval affects the energy commodity market" – 31 X 2023**<https://open.spotify.com/episode/5E5ajkkeLzgQWfWsadGvmK?si=d7c7934f7079473d>**"The energy market in Poland - problems, solutions and prospects" – 7 XI 2023**<https://open.spotify.com/episode/5qsAYQQazDYqTWCGIVGYix?si=aff84edc532449e9>**"Energy sovereignty in European and national policies" – 14 XI 2023**<https://open.spotify.com/episode/01kW1W7MPld7koGroC7t4O?si=a36bb3a4a60c4a49>

**"Is EU legislation keeping pace with the energy transition?" – 21 XI 2023**  
<https://open.spotify.com/episode/16F5H0UWB4xc3jz4g0VJpa?si=edba6893d86742d7>

**"Offshore wind farms - the future of Polish energy" – 28 XI 2023**  
<https://open.spotify.com/episode/3Gid4ktUxmBfTZEupmfQvV?si=2500a0faa3c64f82>

**"Synthetic fuels or electrics? What lies ahead after 2035?" – 5 XII 2023**  
<https://open.spotify.com/episode/0hSyKn1lVE1evYNnw3FnwA?si=e313bb20d8b449d4>

**"Digitization in the energy industry" – 12 XII 2023**  
<https://open.spotify.com/episode/0NUwlkVMWlxBoj4tiGSTF?si=ded83b83ee864929>

**"The 12 Challenges of the Polish Energy Transition" – 19 XII 2023**  
<https://open.spotify.com/episode/0Bkp2cvcphX62bRi62SXm?si=dcd5d0019a874aba>

## **SKILLS & PERSONAL**

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**Languages:** English — IELTS (6,5, 2021), French— SGH certificate (B1+), Polish — native

**Skills &** MS Office: Excel, PowerPoint, Word; **R Studio**; STATA; Python; IBM SPSS Statistics

**Abilities:** Predictive Solutions; SQL, OBS Studio, Audacity, jamovi

**Interests:** Mountains, Geography, Energy, Economics, Data science, Football, Books

**Driving license cat. B**