

## A. Natural science – nauki przyrodnicze

**Wydział Biologii**

**Wydział Chemii**

**Wydział Oceanografii i Geografii**

**Wydział Matematyki, Fizyki i Informatyki**

1. Applications of machine learning in the hospitality industry for maximizing revenue (English)  
<https://sea-eu.org/opportunity-browser/applications-of-machine-learning-in-the-hospitality-industry-for-maximizing-revenue/>
2. Biogeneration of phytobiotics from agro-industrial waste (good level of English, spoken and written)  
<https://sea-eu.org/opportunity-browser/biogeneration-of-phytobiotics-from-agro-industrial-waste>
3. Co-feeding strategies to improve turbot larvae (English or Portuguese)  
<https://sea-eu.org/opportunity-browser/co-feeding-strategies-to-improve-turbot-larvae>
4. Dietary effects of algae supplementation on gilthead seabream juveniles resilience (English or Portuguese)  
<https://sea-eu.org/opportunity-browser/dietary-effects-of-algae-supplementation-on-gilthead-seabream-juveniles-resilience/>
5. Dietary effects of algae supplementation on Senegalese sole larvae resilience (English or Portuguese)  
<https://sea-eu.org/opportunity-browser/dietary-effects-of-algae-supplementation-on-senegalese-sole-larvae-resilience/>
6. Internship in BLOWOMICS: Non-invasive cetacean research using microRNA biomarkers in the exhaled breath (blow) (English C1)  
<https://sea-eu.org/opportunity-browser/internship-in-blowomics-non-invasive-cetacean-research-using-microrna-biomarkers-in-the-exhaled-breath-blow/>
7. Internship in evaluating the biocontrol potential of spore forming bacteria (English B1)  
<https://sea-eu.org/opportunity-browser/internship-in-evaluating-the-biocontrol-potential-of-spore-forming-bacteria/>
8. Internship in integrated Reporting, Accountability and Transport Industry (English B2)  
<https://sea-eu.org/opportunity-browser/internship-in-integrated-reporting-accountability-and-transport-industry-2/>
9. Internship in oceanography data acquisition and analysis (English C1)  
<https://sea-eu.org/opportunity-browser/internship-in-oceanography-data-acquisition-and-analysis/>

10. Internship in relationship between thermal preference in fish and the thermal optimum of their mitochondria (English B2)  
<https://sea-eu.org/opportunity-browser/internship-in-relationship-between-thermal-preference-in-fish-and-the-thermal-optimum-of-their-mitochondria/>
11. Internship in renewable energy & sustainability (English C1)  
<https://sea-eu.org/opportunity-browser/internship-in-renewable-energy-sustainability/>
12. Internship in spatial and temporal variations in the quantity and fatty acid composition of sardine muscle from the Bay of Biscay (English B2, French B1)  
<https://sea-eu.org/opportunity-browser/internship-in-spatial-and-temporal-variations-in-the-quantity-and-fatty-acid-composition-of-sardine-muscle-from-the-bay-of-biscay/>
13. Internship in study of the spatio-temporal variability of micronekton distribution in the tropical Atlantic, in relation to their abiotic environment, using acoustic data acquired during the PIRATA surveys (B2 English, B1 French, B2 Spanish)  
<https://sea-eu.org/opportunity-browser/internship-in-study-of-the-spatio-temporal-variability-of-micronekton-distribution-in-the-tropical-atlantic-in-relation-to-their-abiotic-environment-using-acoustic-data-acquired-during-the-pirata-su/>
14. Internship in synthesis and characterizations of Cr(III) organometallic complexes (English C1)  
<https://sea-eu.org/opportunity-browser/internship-in-synthesis-and-characterizations-of-criii-organometallic-complexes/>
15. Investigating Thermohaline Patterns: A Study of Spatial and Temporal Variability in the Mediterranean (English B2)  
<https://sea-eu.org/opportunity-browser/investigating-thermohaline-patterns-a-study-of-spatial-and-temporal-variability-in-the-mediterranean/>
16. Mapping the environmental risk of fishing ports (English)  
<https://sea-eu.org/opportunity-browser/mapping-the-environmental-risk-of-fishing-ports/>
17. Mapping and evaluating recreational services provided by coastal habitats (English)  
<https://sea-eu.org/opportunity-browser/mapping-and-evaluating-recreational-services-provided-by-coastal-habitats/>
18. Metabolomics analyses across the natural kingdoms: the combined analysis of biospecimens from microorganisms, plants and humans with DI-FT-ICR-MS (English B2)  
<https://sea-eu.org/opportunity-browser/metabolomics-analyses-across-the-natural-kingdoms-the-combined-analysis-of-biospecimens-from-microorganisms-plants-and-humans-with-di-ft-icr-ms/>

19. Metagenomes assembled genomes (MAGs) and viromes recovery from a longitudinal study of the human gut and dynamics analysis (English B1)  
<https://sea-eu.org/opportunity-browser/metagenomes-assembled-genomes-mags-and-viromes-recovery-from-a-longitudinal-study-of-the-human-gut-and-dynamics-analysis/>
20. Paleoclimate reconstructions in the Southern Ocean based on calcareous microfossils in marine sediment records (English B1)  
<https://sea-eu.org/opportunity-browser/paleoclimate-reconstructions-in-the-southern-ocean-based-on-calcareous-microfossils-in-marine-sediment-records/>
21. Pathomechanisms leading to intestinal fibrosis, gut dysmotility and chronic pain in inflammatory bowel disease (English B1)  
<https://sea-eu.org/opportunity-browser/pathomechanisms-leading-to-intestinal-fibrosis-gut-dysmotility-and-chronic-pain-in-inflammatory-bowel-disease/>
22. Potential risk of exposure to metal pollutants present in dust from different environments (industrial, mining, port...) (Spoken and written English, medium or high level)  
<https://sea-eu.org/opportunity-browser/potential-risk-of-exposure-to-metal-pollutants-present-in-dust-from-different-environments-industrial-mining-port/>
23. Prototype odorant receptors for an artificial olfactory system (English B2)  
<https://sea-eu.org/opportunity-browser/prototype-odorant-receptors-for-an-artificial-olfactory-system/>
24. Reconstructing paleoenvironments using molecular fossils (English B1)  
<https://sea-eu.org/opportunity-browser/reconstructing-paleoenvironments-using-molecular-fossils/>
25. Re-purposed biological residues, through biotechnological processes (English)  
<https://sea-eu.org/opportunity-browser/re-purposed-biological-residues-through-biotechnological-processes/>
26. Searching for sustainability and environmental friendliness in an Laboratory of Electroanalysis (B1 English/B1 Spanish/B1 Italian)  
<https://sea-eu.org/opportunity-browser/searching-for-sustainability-and-environmental-friendliness-in-an-laboratory-of-electroanalysis/>
27. Sentinels of the Sea – The harbour seal (English B1)  
<https://sea-eu.org/opportunity-browser/sentinels-of-the-sea-the-harbour-seal/>
28. Use of CERRA wind reanalysis data to determine the wind generation potential on the Adriatic coast (English B2)  
<https://sea-eu.org/opportunity-browser/use-of-cerra-wind-reanalysis-data-to-determine-the-wind-generation-potential-on-the-adriatic-coast/>
29. WATER TREATMENT FOR MINIMIZING MARINE POLLUTION THROUGH BALLAST WATER (good English or Spanish (not mandatory))

<https://sea-eu.org/opportunity-browser/water-treatment-for-minimizing-marine-pollution-through-ballast-water/>

30. We have a small consortium of bacteria that degrade polyamides very efficiently, and based on multi-omics data analysis we aim to identify the genes responsible for the polyamide degradation (English B1)

<https://sea-eu.org/opportunity-browser/we-have-a-small-consortium-of-bacteria-that-degrade-polyamides-very-efficiently-and-based-on-multi-omics-data-analysis-we-aim-to-identify-the-genes-responsible-for-the-polyamide-degradation/>

## **B. Engineering and technology – inżynieria i technologie**

### **Wydział Matematyki, Fizyki i Informatyki**

1. Internship in energy Management of a Hybrid Offshore Platform (Wind, Tidal, and Wave Energy) with a Storage System (B2 English - B2 French)  
<https://sea-eu.org/opportunity-browser/internship-in-energy-management-of-a-hybrid-offshore-platform-wind-tidal-and-wave-energy-with-a-storage-system/>
2. Industrial engineering internship (English B2)  
<https://sea-eu.org/opportunity-browser/industrial-engineering-internship/>
3. Ship hydrodynamics – CFD (English B2)  
<https://sea-eu.org/opportunity-browser/ship-hydrodynamics-cfd/>
4. Optimization of advanced production technologies (English B2)  
<https://sea-eu.org/opportunity-browser/optimization-of-advanced-production-technologies/>
5. Development of the polymer blends and composites with an emphasis on the modification of the interfacial Surface (English B2)  
<https://sea-eu.org/opportunity-browser/mentoring-the-masters-thesis-of-a-student-from-the-sea-eu-partner-university-mentoring-the-masters-thesis-of-a-student-from-the-university-of-split-and-another-student-from-the-sea-eu-partner-unive/>
6. Measuring and validating the environmental impact of seaports (English B2)  
<https://sea-eu.org/opportunity-browser/measuring-and-validating-the-environmental-impact-of-seaports/>
7. Autonomous Maritime Vessels – Machine Learning for Autonomous Ship Behaviour (English B1)  
<https://sea-eu.org/opportunity-browser/autonomous-maritime-vessels-machine-learning-for-autonomous-ship-behaviour/>
8. Gold growth, nanotechnology, biosensing, optical sensing (English B2)

<https://sea-eu.org/opportunity-browser/gold-growth-nanotechnology-biosensing-optical-sensing/>

9. Optical distributed sensing (English B1)  
<https://sea-eu.org/opportunity-browser/optical-distributed-sensing/>
10. Neuromorphic computing DNA computing Biosensors Synthetic Biology (English B1)  
<https://sea-eu.org/opportunity-browser/neuromorphic-computingdna-computingbiosensorssynthetic-biology/>
11. Energy recovery from residual biomass (English B1)  
<https://sea-eu.org/opportunity-browser/energy-recovery-from-residual-biomass/>
12. Solar Energy harvesting to power an RF communicating system (B1 English)  
<https://sea-eu.org/opportunity-browser/solar-energy-harvesting-to-power-an-rf-communicating-system/>
13. Experimental and numerical analysis of the dynamic behaviour of a water-to-water heat pump in a real building (English)  
<https://sea-eu.org/opportunity-browser/experimental-and-numerical-analysis-of-the-dynamic-behaviour-of-a-water-to-water-heat-pump-in-a-real-building/>
14. Tribological study of AM materials (B2 of English or French. Written English mandatory)  
<https://sea-eu.org/opportunity-browser/tribological-study-of-am-materials/>
15. New underwater acoustic transducers and instruments for the Ocean acknowledgement and exploitation (English)  
<https://sea-eu.org/opportunity-browser/new-underwater-acoustic-transducers-and-instruments-for-the-ocean-acknowledgement-and-exploitation/>
16. Emotion and Sentiment Analysis in Crowd Environments (English)  
<https://sea-eu.org/opportunity-browser/emotion-and-sentiment-analysis-in-crowd-environments/>
17. Game-based English speaking test: Designing games (Certified B2 level in English)  
<https://sea-eu.org/opportunity-browser/game-based-english-speaking-test-designing-games/>

## C. Medical and health sciences – nauki medyczne i o zdrowiu

### Międzyuczelniany Wydział Biotechnologii UG I GUMed

1. Internship in Polygenic Scores for Subtypes of Diseases (B1 English - B1 French)  
<https://sea-eu.org/opportunity-browser/internship-in-polygenic-scores-for-subtypes-of-diseases/>
2. Internship on the impact of the PD-1/PD-L1 Pathway on the Functional Orientation of B Cells (C1 English)  
<https://sea-eu.org/opportunity-browser/internship-on-the-impact-of-the-pd-1-pd-l1-pathway-on-the-functional-orientation-of-b-cells/>
3. Understanding neurodegenerative disorders with cell-type specificity (Fluent in English)  
<https://sea-eu.org/opportunity-browser/understanding-neurodegenerative-disorders-with-cell-type-specificity/>
4. Sports Science, Physical Activity, Dance and Health (English or Spanish)  
<https://sea-eu.org/opportunity-browser/sports-science-physical-activity-dance-and-health/>
5. Cognitive Maps – modeling and artificial implementation (English)  
<https://sea-eu.org/opportunity-browser/cognitive-maps-modeling-and-artificial-implementation/>

## D. Agricultural and veterinary sciences - nauki rolnicze i weterynaryjne

### Wydział Biologii

### Wydział Chemii

### Wydział Oceanografii i Geografii

1. Pests and diseases in Almond – Prunus dulcis orchards (English B2)  
<https://sea-eu.org/opportunity-browser/pests-and-diseases-in-almond-prunus-dulcis-orchards/>
2. Analytical tools in viticulture, agri-food and forensic chemistry (English)  
<https://sea-eu.org/opportunity-browser/analytical-tools-in-viticulture-agri-food-and-forensic-chemistry/>

## **E. Social sciences – nauki społeczne**

**Wydział Ekonomiczny**  
**Wydział Nauk Społecznych**  
**Wydział Prawa i Administracji**  
**Wydział Zarządzania**

1. Internship in review of biotech policy in relation to Arctic microalgae (C1 English and French) <https://sea-eu.org/opportunity-browser/internship-in-review-of-biotech-policy-in-relation-to-arctic-microalgae/>
2. Internship in integrated Reporting, Accountability and Transport Industry (B2) <https://sea-eu.org/opportunity-browser/internship-in-integrated-reporting-accountability-and-transport-industry/>
3. Internship in review of strategic positioning of biotech firms sourcing Arctic microalgae (C1 English and French) <https://sea-eu.org/opportunity-browser/internship-in-review-of-strategic-positioning-of-biotech-firms-sourcing-arctic-microalgae/>
4. Internship in Light pollution and coastal tourism (B1) <https://sea-eu.org/opportunity-browser/internship-in-light-pollution-and-coastal-tourism/>
5. Internship in open innovation: collaboration between research institutions and industry (English B2) <https://sea-eu.org/opportunity-browser/internship-in-open-innovation-collaboration-between-research-institutions-and-industry/>
6. Studying the principles and practices of organizing and executing events within the trade and tourism industry (English B2) <https://sea-eu.org/opportunity-browser/university-of-split-university-department-of-professional-studies-trade-and-tourism-management/>
7. Earnings management and key audit matters (English B2) <https://sea-eu.org/opportunity-browser/earnings-management-and-key-audit-matters/>
8. Foresight methods as a tool for developing a research and development strategy using the example of the BlueHealthTech project (English B1) <https://sea-eu.org/opportunity-browser/foresight-methods-as-a-tool-for-developing-a-research-and-development-strategy-using-the-example-of-the-bluehealthtech-project/>
9. The financial system facing the challenge of fintech: competitive strategies and applications of new technologies for the development of innovative financial products and services (English B1) <https://sea-eu.org/opportunity-browser/the-financial-system-facing-the-challenge-of-fintech-competitive-strategies-and->

[applications-of-new-technologies-for-the-development-of-innovative-financial-products-and-services/](#)

10. Establishment, Organisation, Management And Coordination Of A European Centre Of Expertise In The Field Of Labour Law, Employment And Labour Policies (English B1) <https://sea-eu.org/opportunity-browser/establishment-organisation-management-and-coordination-of-a-european-centre-of-expertise-in-the-field-of-labour-law-employment-and-labour-policies/>
11. Sentiment Analysis Applied to Tourism (English) <https://sea-eu.org/opportunity-browser/sentiment-analysis-applied-to-tourism/>
12. Sustainable tourism and Bauhaus impact at cultural strategies-European cultural capital cities (English) <https://sea-eu.org/opportunity-browser/sustainable-tourism-and-bauhaus-impact-at-cultural-strategies-european-cultural-capital-cities/>
13. Tourism development of rural areas and residents' quality of life (English) <https://sea-eu.org/opportunity-browser/tourism-development-of-rural-areas-and-residents-quality-of-life/>
14. Translation of the contents of the web platform designed by the WONDERCOINS project (Spanish and one of these English/French/Portuguese (B2 or C1) <https://sea-eu.org/opportunity-browser/translation-of-the-contents-of-the-web-platform-designed-by-the-wondercoins-project/>
15. Coastal Heritage and Sustainable Tourism: Exploring Conservation and Community Engagement Strategies (Spanish preferred) <https://sea-eu.org/opportunity-browser/coastal-heritage-and-sustainable-tourism-exploring-conservation-and-community-engagement-strategies/>
16. Competitive Intelligence for hotel establishments (English, and Spanish proficiency will be valued) <https://sea-eu.org/opportunity-browser/competitive-intelligence-for-hotel-establishments/>
17. Integrated Reporting, Accountability and Transport Industry (English B2) <https://sea-eu.org/opportunity-browser/integrated-reporting-accountability-and-transport-industry/>
18. Blue Growth, structural change and resilience of coastal regions during the pandemic crisis (English) <https://sea-eu.org/opportunity-browser/blue-growth-structural-change-and-resilience-of-coastal-regions-during-the-pandemic-crisis/>
19. Consumer Experience Design (English) <https://sea-eu.org/opportunity-browser/consumer-experience-design/>
20. Digital communication (English required; Portuguese beneficial) <https://sea-eu.org/opportunity-browser/digital-communication/>



21. Editorial Design (English and Portuguese) <https://sea-eu.org/opportunity-browser/editorial-design/>
22. Participation and Democratic Citizenship (English or Portuguese) <https://sea-eu.org/opportunity-browser/participation-and-democratic-citizenship/>
23. Pro-environmental behaviours for recycling (English) <https://sea-eu.org/opportunity-browser/pro-environmental-behaviours-for-recycling/>
24. Social Design (English and Portuguese) <https://sea-eu.org/opportunity-browser/social-design/>
25. Social Cohesion and Youth Emancipation (English or Portuguese) <https://sea-eu.org/opportunity-browser/social-cohesion-and-youth-emancipation/>
26. Comparative analysis of Ryanair operational bases in European Islands (English or Spanish) <https://sea-eu.org/opportunity-browser/comparative-analysis-of-ryanair-operational-bases-in-european-islands/>

## **F. Humanities and the arts – nauki humanistyczne i sztuka**

**Wydział Filologiczny**

**Wydział Historyczny**

**Wydział Nauk Społecznych**

1. Expanding library holdings and organizing academic events in North American Indigenous studies (English C1, French B2) <https://sea-eu.org/opportunity-browser/expanding-library-holdings-and-organizing-academic-events-in-north-american-indigenous-studies/>
2. Speculative design (English B2) <https://sea-eu.org/opportunity-browser/speculative-design/>
3. Conservation Restoration (English B2) <https://sea-eu.org/opportunity-browser/conservation-restoration/>
4. History of Ancient philosophy, History of Modern and Contemporary philosophy, Ontology, Metaphysics, Theodicy, Philosophical speech about the world and God (English B2) <https://sea-eu.org/opportunity-browser/history-of-ancient-philosophy-history-of-modern-and-contemporary-philosophy-ontology-metaphysics-theodicy-philosophical-speech-about-the-world-and-god/>
5. Individual differences of information processing: Validation of the KMF-21 and further diagnostic inventories in a French sample (English B2, French B2)

<https://sea-eu.org/opportunity-browser/individual-differences-of-information-processing-validation-of-the-kmf-21-and-further-diagnostic-inventories-in-a-french-sample/>

6. Cities and their Boundaries in Greece and Rome (English B2)  
<https://sea-eu.org/opportunity-browser/cities-and-their-boundaries-in-greece-and-rome/>
7. Internship in Maritime Imaginaries and Coastal Regionalisms (English C1, B2 French)  
<https://sea-eu.org/opportunity-browser/maritime-imaginaries-and-coastal-regionalisms/>
8. Storytelling in heritage and/or art museums (English)  
<https://sea-eu.org/opportunity-browser/storytelling-in-heritage-and-or-art-museums/>
9. Education, Sustainability and Crafts (Spanish B2 minimum)  
<https://sea-eu.org/opportunity-browser/education-sustainability-and-crafts/>
10. Prehistoric peoples in changing coastal environments (English)  
<https://sea-eu.org/opportunity-browser/prehistoric-peoples-in-changing-coastal-environments/>