

Agenda

Final conference: ECONUT project
Gdansk, Poland, June 17 2026

Interreg



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ECONUT project Conference Agenda, June 17 2026

NUTRIENT RECYCLING FOR REGIONAL SUSTAINABILITY

Conference Committee Chairman *prof. dr. William Hogland*
and Members: *prof. dr. Hendrik Schubert, prof. dr. Juris Burlakovs*

08.30–09.00 ☕ Registration and Welcome Coffee

TURNING COASTAL WASTE INTO COASTAL REGION WEALTH (leading: prof. dr. Olga Anne)

- 09.00–09.15 Welcome speech/Conference Committee and Chairman presentation
Project leading coordinator – prof. dr. Olga Anne
Conference Committee Chairman – prof. dr. William Hogland
Members: prof. dr. Hendrik Schubert, prof. dr. Juris Burlakovs
- 09.15–09.30 EC DG AGRI Benjamin Van-Doorslaer
- 09.30–09.45 EUSBSR PA NUTRI
- 09.45–10.00 Circular economy and more resource-efficient development in ISB 2021–2027 projects
Agnieszka Limanówka
Interreg SB Joint Secretariat
- 10.00–10.10 Q&A

COASTAL ECOSYSTEMS AND BEACH WRACK DYNAMICS (leading: prof.dr. Hendrik Schubert)

- 10.10–10.25 Nutrients from Beach Wrack and Bottom Sediments: Utilization and Health Aspects
(Conference Committee Chairman – prof. dr. William Hogland, dr. Ulyana Munoz)
- 10.25–10.40 Ecology of Beach Wrack: Composition and Seasonal Dynamics
(Rostock University - dr. Philipp-Konrad Schätzle)
- 10.40–10.55 Role of Wrack in Supporting Dune Biodiversity
(Conference Committee Member– prof. dr. Hendrik Schubert)
- 10.55–11.05 Q&A
- 11.05–11.20 ☕ Coffee Break

BEACH WRACK AS A SOIL AMENDMENT RESOURCE (leading: prof.dr. William Hogland)

- 11.20–11.35 Nutrient Content Analysis of Beach Wrack: N, P, K, Micronutrients
(Gdansk University of Technology – dr. Piotr Rybarczyk)
- 11.35–11.50 Composting and Processing Techniques
(Lithuanian Research Center for Agriculture and Forestry – dr. Danute Karcauskiene)
- 11.50–12.05 Application in Agriculture and Urban Landscaping
(Gdansk University of Technology prof. dr. Jacek Antonkiewicz/dr. Piotr Rybarczyk)
or
New fertilizer types in the perspective of circular economy (tbc)
(Wojciech Kęпка, INTERMAG)
- 12.05–12.15 Q&A
- 12.15–13.15 🌿 Lunch

Adress: Gdansk University of Technology, Conference room at Hydromechanics Building (Building No. 11), Gabriela Narutowicza 11/12, 80-233

BEACH WRACK REMOVAL AND CLIMATE RESILIENCE (leading: prof. dr. Juris Burlakovs)

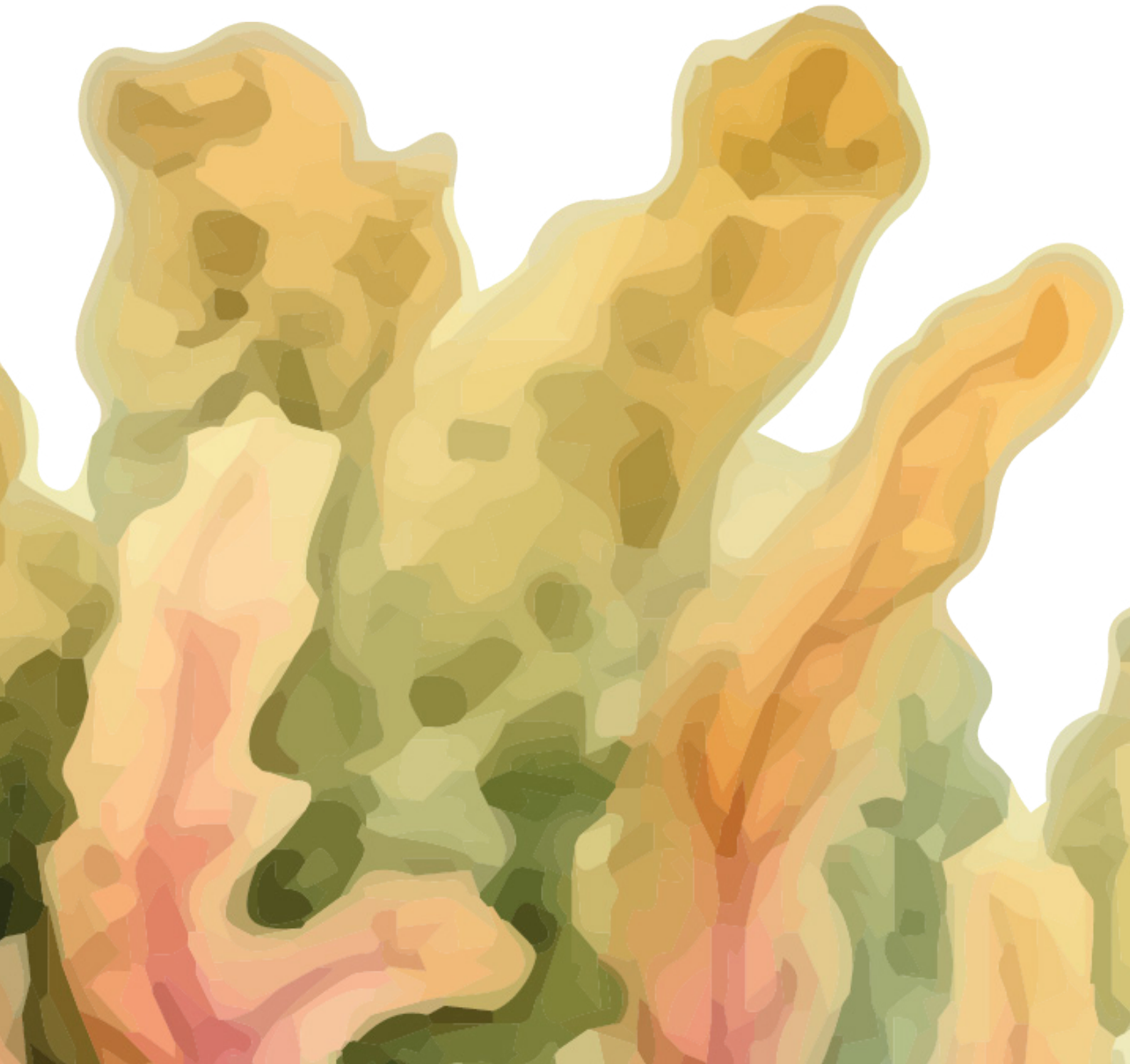
- 13.15–13.30 Beach wrack species composition and GHG fluxes emission
(*University of Southern Denmark – dr. Anais Richard*)
- 13.30–13.45 A nature-based solution for climate change mitigation: beach wrack removal
(*Conference Committee Member prof. dr. Juris Burlakovs*)
- 13.45–14.00 Nutrient cycling technologies' and final products risk and end-of-life assessment
(*Lithuanian Research Center for Agriculture and Forestry – dr. Ieva Mockeviciene*)
- 14.00–14.15 Q&A

COASTAL BEACH WRACK INTEGRATION INTO A BUSINESS MODEL/ REGIONAL & COMMUNITY-BASED INITIATIVES (leading: dr. Mats Larsson)

- 14.15–14.30 Community Composting Initiatives
- 14.30–14.45 Public-Private Partnerships in Circular Bioeconomy
(*Anders Lareke, En God Granne, AP6, Sweden*)
- 14.45–15.00 Diversity of the beach wrack business models
(*Mats Larsson – Global Energy Transformation Institute*)
- 15.00–15.15 Q&A
- 15.15–15.30 ☕ Coffee Break

DESIGNING A NUTRIENT CIRCULAR MODEL FOR BEACH WRACK – VISUALIZATION OF THE ECONUT PRACTICAL ACHIEVEMENTS (Raimonda Faidusiene, Emma Ljungberg, Caroline Bjurman Holgersson)

- 15.30–16.00
- Nutrient Recovery and Composting Framework
 - Dune Stabilization and Ecosystem diversity case
 - Results of the project economic feasibility
 - Climate change effect
 - Social/educational benefit
 - Awareness Strategy and Private/Community Engagement
- 16.00 –16.30 PLENARY REPORTING, DISCUSSION & FINAL CONCLUSIONS
Open Floor Discussion
Summary of the Conference
- 18.30 ✨ DINNER IN THE CITY (place tbc)



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