ORGANIZERS PATRONAGE









"The Role of University and Research for Sustainable Regional Development"

International Scientific Symposium for The Baltic University Programme (BUP) participants

(Researchers, PhD students, administrative staff) **Host Institution:** Bialystok University of Technology (BUT), Poland

April 21, 2024 (Sunday)

17:00 – 17:30	Registration at the hotel
17:30 – 19:00	Tour of Bialystok, looking at examples of green urban infrastructure
19:00	Dinner, Kwestia Czasu (Akademicka 26A)

April 22, 2024 (Monday)

8:30	Organized transport, meeting point - bus stop nr 303 Al. Piłsudskiego/Sienkiewicza street
9:00 – 13:00 Presentations Coffee Break Poster Session	Opening of symposium, CNK Building at BUT campus - 16 Zwierzyniecka St., Aula 33 Plenary session I -Theories of Sustainable Development Moderator: Dorota Gawryluk Authors of presentations are required to arrive 15 min prior to the session
Ireneusz Zbiciński ONLINE	Lodz University of Technology, Poland Introduction to The Baltic University Programme and the Circular Economy
Lisa Wälitalo	Blekinge Institute of Technology, Sweden RESPONSE – an approach for a faster transition to sustainable development through regional networks
Mariana Ruda	Lviv Polytechnic National University "Circular economy in EU: opportunities and challenges for green recovery of Ukraine"
Inguss Vircavs	University of Latvia Development challenges through the application of the competitive neutrality principle in Latvia
Veronika Dmytruk ONLINE	Lviv Polytechnic National University, Ukraine Sustainable Society Course Development: Poland Case Study
Loreta Kelpšaitė- Rimkienė	Klaipeda University, Lithuania Sustainable port management for the sandy beach
10:30 - 11:00	Coffee break
11:00 – 12:30	Representatives from Bialystok University of Technology present the University Strategy for Sustainable Development
13:00 - 15:15	LUNCH and meeting with local government officials in City Center
15:30 – 17:00	Plenary session II (CNK Building at BUT campus - 16 Zwierzyniecka St.) Aula 33 Trends and Directions in SD on a National Level Moderator: Lukasz Nazarko
Khrystyna Barvinska	Lviv Polytechnic National University, Ukraine Influence of Transport on the City Ecosystem

Bokai Liu	Umeå Universitet, Sweden Multi-scale and Multi-tier energy efficient framework for sustainable buildings with PU-Phase Change Materials in Northern Sweden
Artur Amsharuk	Bialystok University of Technology, Poland Searching for locations for the construction of new wind farms in Poland using GIS and MCDA
Kaisa Helttunen	University of Jyväskylä, Finland Organic chemistry for circular economy
Lukasz Nazarko	Bialystok University of Technology, Poland Bialystok University of Technology research and innovation activity through the lense of Sustainable Development Goals
Ali Mammadzada	University of Warsaw, Poland Baku Green Guardians: "Mobilizing Urban Citizens for Climate Resilience"
19:00	Dinner in City Center, Restaurant Kawelin (10 Legionowa Street)

April 23, 2024 (Tuesday)

8:30	Organized transport, meeting point - bus stop 303 Al. Piłsudskiego/ Sienkiewicza street Please take your luggage with you
9:00 – 10:30 Presentations 10:30 – 12:00 Poster Session	Plenary session III: "My Green University": ESG Best Practices (CNK Building at BUT campus - 16 Zwierzyniecka St.) Aula 33 "My Green University" https://pb.edu.pl/moja-zielona-politechnika/en/ Moderator: Anna Werner – Juszczuk Authors of presentations are required to arrive 15 min prior to the session
Uğur AKBABA	Kafkas University, Turkey Increasing the CO2 Storage Capacity of Carbon-Based Materials
Samson Fasogbon	University of Ibadan, Nigeria Looped Love Hertzs-Mosquito Killing Device
Aniela Staszewska	Bialystok University of Technology Education for Sustainable Development Based on the Baltic University Programme
Nomeda Gudelienė	Mykolas Romeris University, Lithuania The Role of Universities in Building Sustainable Cities and Communities: The Case of Mykolas Romeris University, Lithuania
Oleksandra Khalaim	Uppsala University While Playing to Change the World: Theater and Gaming Techniques in Sustainability Teaching
10:00 - 10:30	Coffee break
Marta Sosnowska	Bialystok University of Technology, Poland Sustainable Development Models at Higher Education Institutions
Agnieszka Sakowicz	Bialystok University of Technology, Poland Sustainable development of doctoral schools in Poland
Mariana Senkiv	Lviv Polytechnic National University Wikipedia educational program at the university as an important tool for sustainable development
10:30 – 12:00	Brainstorming session – advice from participants about the directions the university can take to be more sustainable, suggestions participants can take back home to their institutions, Moderator: Aniela Staszewska
12:00 – 13:00	LUNCH, CNK Building
13:00 – 15:00	Tour of Laboratories and the Civil Engineering Department of BUT Concrete Technology and Recycling Laboratory, Assoc. Prof. Katarzyna Kalinowska-Wichrowska Building Construction Laboratory, Assoc. Prof. Marcin Gryniewicz Alternative Energy Sources Laboratory, Assoc. Prof. Piotr Rynkowski Laboratory of heating systems, Assoc. Prof. Anna Werner - Juszczuk
	End of The Baltic University Programme (BUP) event