# Dear colleagues!

We are pleased to invite you and your institution to participate in the 2025 Second International Workshop of Young Scientists on Artificial Intelligence for Sustainable Development, scheduled for May 8-9, 2025, in Ternopil, Ukraine. This workshop offers an international forum for young scientists and students from diverse fields with cross-disciplinary interests.

#### The objectives of the workshop include:

- Providing a podium for young scientists to present their research and scientific results.
- Motivating scientific activity.
- Fostering creativity in scientific endeavors.

# Workshop topics:

- Smart Technologies for Economic and Management
- Innovations in Nature Management and Infrastructure
- Technological Innovations in Law and Social Development
- Application of Artificial Intelligence in Education

# Technical co-sponsors:

- West Ukrainian National University, Ukraine
- Wroclaw University of Economics and Business, Poland
- University of Bielsko-Biala, Poland

Workshop language: English

# Important dates:

- by March 3, 2025 Paper submission deadline.
- by April 21, 2025 Notification of acceptance.
- by April 30, 2025 Final camera-ready deadline.

West Ukrainian National University, Ukraine Wroclaw University of Economics and Business, Poland University of Bielsko-Biala, Poland



2025 The Second International Workshop of Young Scientists on

Artificial Intelligence for Sustainable Development

# **CALL FOR PAPERS**



Ternopil, Ukraine MAY 8-9, 2025

### Honorary Chairmen

- Oksana Desyatnyuk Rector, WUNU, Ukraine
- Andriy Krysovatyy Chairman of the Academic Council of WUNU, Ukraine

#### Chairmen

 Mykola Dyvak – Vice-rector for scientific work, Professor, WUNU, Ukraine

# Program Committee

- Andriy Melnyk, WUNU, Ukraine
- Andriy Pukas, WUNU, Ukraine
- Antin Shuvar, WUNU, Ukraine
- Artur Rot, WUEB, Poland
- Ewa Walaszczyk, WUEB, Poland
- Hryhoriy Monastyrskyy, WUNU, Ukraine
- Iryna Shkitska, WUNU, Ukraine
- Ivan Izonin, Lviv Polytechnic National University, Ukraine
- Jan Fesl, University of South Bohemia, Czech Republic
- Libor Dostálek, University of South Bohemia, Czech Republic
- Marcin Bernas, UBB, Poland
- Marcin Hernes, WUEB, Poland
- Michal Konopa, University of South Bohemia, Czech Republic
- Myroslav Komar, WUNU, Ukraine
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- Roman Zvarych, WUNU, Ukraine
- Ruslan Shevchuk, UBB, Poland
- Tetyana Drakohrust, WUNU, Ukraine
- Vasyl Martsenyuk, UBB, Poland
- Volodymyr Muravskyy, WUNU, Ukraine
- Wiesława Gryncewicz, WUEB, Poland
- Wolfgang Dorner, Deggendorf Institute of Technology, Germany

SUBMISSION PHOTO TOUR

# **Organizing Committee**

- Agnieszka Pilch, WUEB, Poland
- Anastasia Melnychuk, WUNU, Ukraine
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- Oleh Pitsun, WUNU, Ukraine
- Olena Borysyak, WUNU, Ukraine
- Kacper Palka, UBB, Poland
- Roksolana Teleha, WUNU, Ukraine

# Address of the Workshop:

West Ukrainian National University 11 Lvivska str., Ternopil, Ukraine E-mail: <a href="mailto:aisd\_workshop@gmail.com">aisd\_workshop@gmail.com</a> Web: <a href="mailto:https://aisd.wunu.edu.ua">https://aisd.wunu.edu.ua</a>

The final version of a paper must be 6-10 pages in DOC or DOCX formats (in English only) using the CEUR template.

The paper should be submitted using Microsoft CMT. The paper template with instructions on submission is available on the Workshop Web Page.

50% of co-authors must be students or young scientists. The paper should define the scope of the paper, emphasize new advances, theories and/or applications and include an analysis of results.

Best of presented papers on the Workshop will be indexed in the scientometric database Scopus.

All information concerning AISD-2025 available at: <a href="https://aisd.wunu.edu.ua/">https://aisd.wunu.edu.ua/</a>

#### ABOUT TERNOPIL

Ternopil, a charming city nestled in western Ukraine, is a place where history and culture seamlessly blend with modernity. This vibrant city is known for its picturesque landscapes, with a serene lake at its heart. Ternopil Castle, a 16th-century architectural gem, stands as a testament to its rich past, offering a glimpse into the region's historical significance.

The city's cobblestone streets are adorned with well-preserved buildings, reflecting various architectural styles from different eras. Ternopil's cultural scene is lively, with numerous theaters, museums, and art galleries that showcase the talents of local artists and musicians. The city is also a hub for education, boasting several universities and a young, dynamic student population.

Ternopil's warm and welcoming atmosphere extends to its residents, who take pride in their city's heritage and are always eager to share their love for it. Whether you're exploring the historic landmarks, savoring traditional Ukrainian cuisine in cozy restaurants, or simply taking a leisurely stroll by the lake, Ternopil offers a unique and memorable experience for all who visit.





