

IAHR Poland Young Professionals Network

Our vision and mission

The mission of the IAHR Poland YPN is to integrate the community of water-environmental scientists and practitioners, and in particular early-career researchers in Poland. The Poland YPN also aims to promote awareness on hydro-environmental issues and create a roundtable for ideas and innovation, knowledge-exchange and collaboration.

Main goals and key objectives

Our mission is to offer a sustainable perspective on water-related issues, with the focus on the Polish environment. Our aim is to promote awareness of hydro-environmental issues and create a roundtable for ideas and innovation, knowledge exchange and collaboration involving the youth in the process.

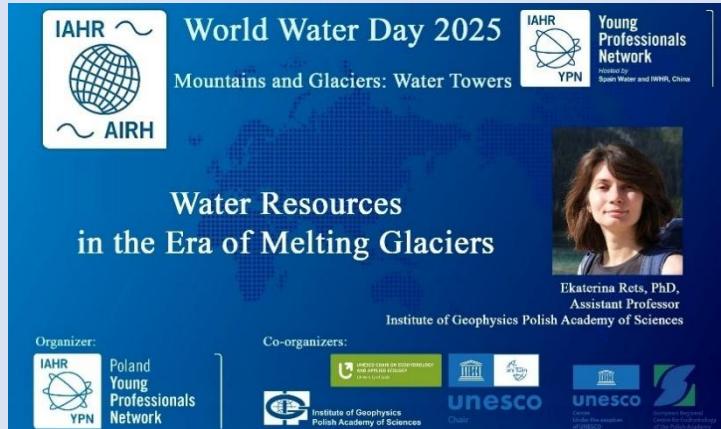
- Recruit new members and involve Polish young academics and professionals in IAHR.
- Get involved in IAHR events and promote them among our members and polish institutes.
- Organize new webinars for promotion of IAHR and current hydro-environmental knowledge.

Activities during this year

- **Name:** UNESCO Intergovernmental Hydrological Programme Anniversary - Ecohydrology Symposium
- **Date:** 11th – 13th June 2025
- **Venue:** UNESCO HQ, Paris
- **Objectives:** To celebrate 50th anniversary of the UNESCO IHP. Dedicated session (EH Symposium) aimed to discuss the role of ecohydrology in water management.
- **Description:** The symposium was attended by Dr Paweł Jarosiewicz (YPN President), who delivered a presentation on the role of youth in global water agenda and the potential of ecohydrology for sustainable water management. A key element of the event was a discussion on the complementarity of ecohydraulics and ecohydrology, held with Prof. Michele Mossa from the Polytechnic University of Bari. The symposium also contributed to broader integration efforts between UNESCO IHP and IAHR.



- **Name:** World Water Day 2025 Webinar
- **Date:** 21st March 2025
- **Venue:** Online Meeting
- **Objectives:** To celebrate World Water Day 2025 and encourage discussion around the theme “*Mountains and Glaciers – Water Towers*”, highlighting their importance for global water resources
- **Description:** The webinar brought together early-career researchers and water professionals for an insightful discussion on global water challenges. Dr. Anna Maria Łoboda, Assistant Professor at IGFPAS, introduced key messages from the United Nations World Water Development Report 2025, while Dr. Ekaterina Rets, Assistant Professor at IGFPAS, shared her first-hand experiences from polar and marine research, raising awareness about glacier melting and its wider implications.



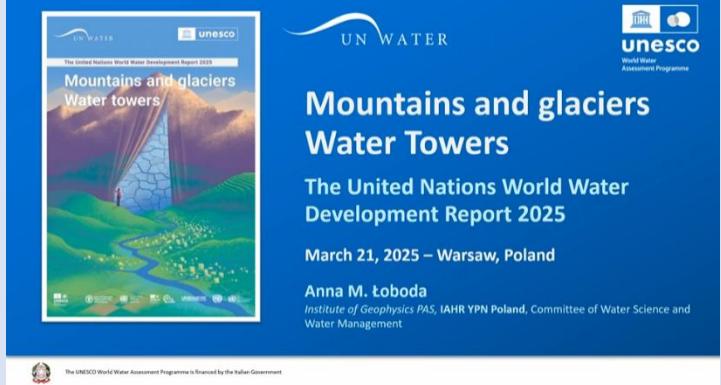
World Water Day 2025
 Mountains and Glaciers: Water Towers

**Water Resources
 in the Era of Melting Glaciers**

**Ekaterina Rets, PhD,
 Assistant Professor**
 Institute of Geophysics Polish Academy of Sciences

Organizer: IAHR ~ AIRH Poland Young Professionals Network

Co-organizers: Institute of Geophysics Polish Academy of Sciences, UNESCO Chair, Committee on the review of UNESCO, Institute Regional of Geophysics of the Polish Academy of Sciences



UN WATER
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**Mountains and glaciers
 Water Towers**
The United Nations World Water Development Report 2025
March 21, 2025 – Warsaw, Poland

Anna M. Łoboda
Institute of Geophysics PAS, IAHR YPN Poland, Committee of Water Science and Water Management

The UNESCO World Water Assessment Programme is financed by the Italian Government

- **Name:** International Sustainability Week
- **Date:** 05 – 09th May 2025
- **Venue:** Vistula University, Warsaw, Poland
- **Objectives:** To promote IAHR YPN Poland and create a platform for sustainability discussions, research sharing, and collaboration between education, business, and policy.
- **Description:** The event focused on the United Nations Sustainable Development Goals. Members of IAHR YPN Poland took part in organising the programme on 6th May and presented their individual research work. The presentations were followed by interactive discussions, creating a friendly space for learning and idea exchange.



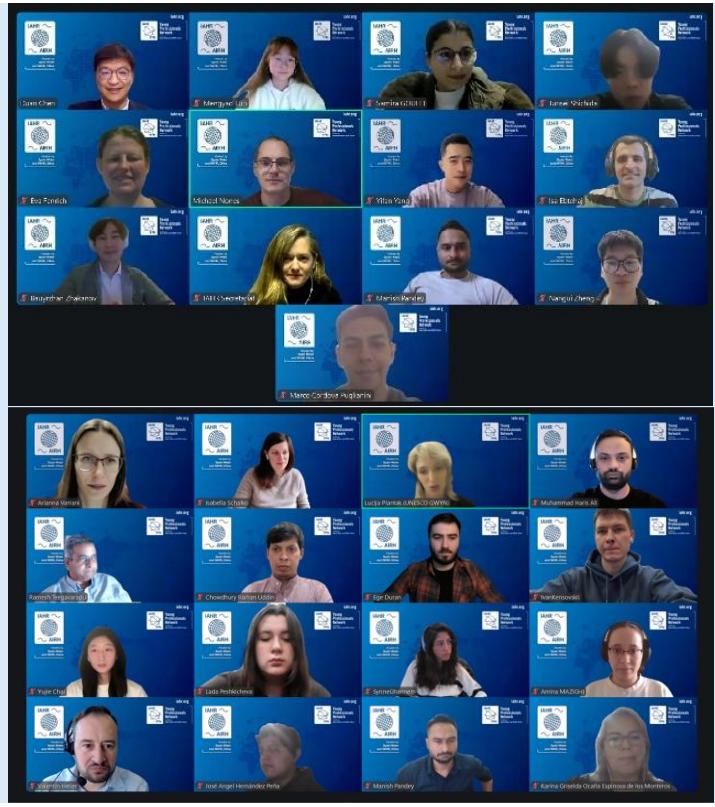
- **Name:** 42nd International School of Hydraulics
- **Date:** 20 - 23rd May 2025
- **Venue:** Radocza, Poland
- **Objectives:** To promote IAHR YPN Poland and strengthen networking among young professionals.
- **Description:** Members of IAHR YPN Poland shared their individual research activities during the event. On the third day of the International School of Hydraulics, a dedicated YPN Night was organised after the sessions, providing an informal space for networking, interaction, and fun activities.



- **Name:** 41st IAHR World Congress
- **Date:** 22nd – 27th June 2025
- **Venue:** Singapore
- **Objectives:** To present individual research activities aligned with the theme *“Innovative Water Engineering for Sustainable Development”*.
- **Description:** Researchers from IGF PAS participated in the congress and presented their research outcomes. Prof. Paweł Rowiński, Monika Kalinowska, PhD, DSc, Dr. Michael Nones, and Yiwei Guo shared results from their ongoing studies. Dr. Michael Nones was also actively involved in the IAHR Council Meeting and meetings of the IAHR European Branch. The event brought together over 1,500 participants from across the world, providing valuable opportunities for international exchange and networking.



- **Name:** 6th IAHR YPN Congress
- **Date:** 03rd – 05th December 2025
- **Venue:** Online
- **Objectives:** To promote individual research activities and support networking among young professionals.
- **Description:** The congress was chaired by Dr. Michael Nones and brought together researchers in hydraulics and members of IAHR YPN from around the world. Participants presented the results of their research and engaged in discussions with peers. The event was attended by 1300+ participants from 40+ countries, providing a strong platform for international networking and knowledge exchange.



Partnerships and collaboration

Partnerships

Collaboration with other YPNs, associations or organisations

Collaboration with the UNESCO Ecohydrology Youth Network

Communication channels

Facebook: <https://www.facebook.com/IAHRPolandYPN>

LinkedIn: <https://www.linkedin.com/in/iahr-poland-young-professionals-network/>

Website: <https://www.iahr.org/index/committe/117>