

IAHR Brazil Young Professionals Network

2023 Annual Report
of Activities



**Young
Professionals
Network**

Hosted by
Spain Water and IWHR, China

1. Our vision and mission

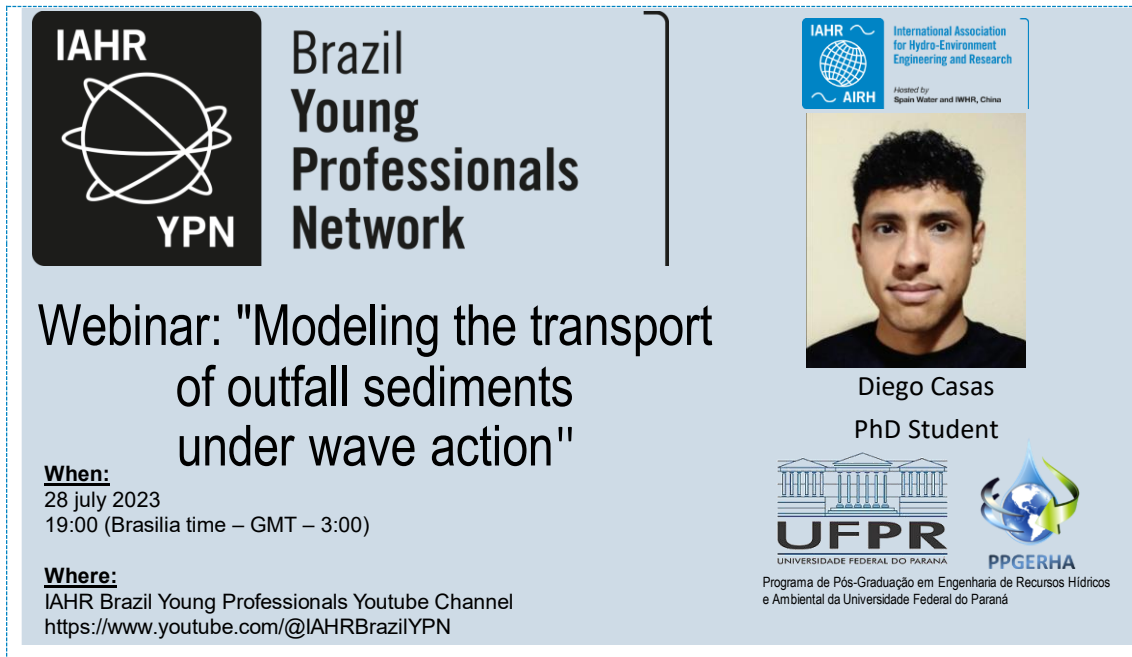
The IAHR Brazil Young Professional Network was created to change experience among students, researchers, and engineering professionals linked to the hydro-environment engineering field. Brazil YPN aims to increase professional skills by means of seminars and courses and expanding their contact network.

2. Main goals and key objectives in 2023

Our main goal was to develop a webinar series and give applied courses.

3. Activities in 2023

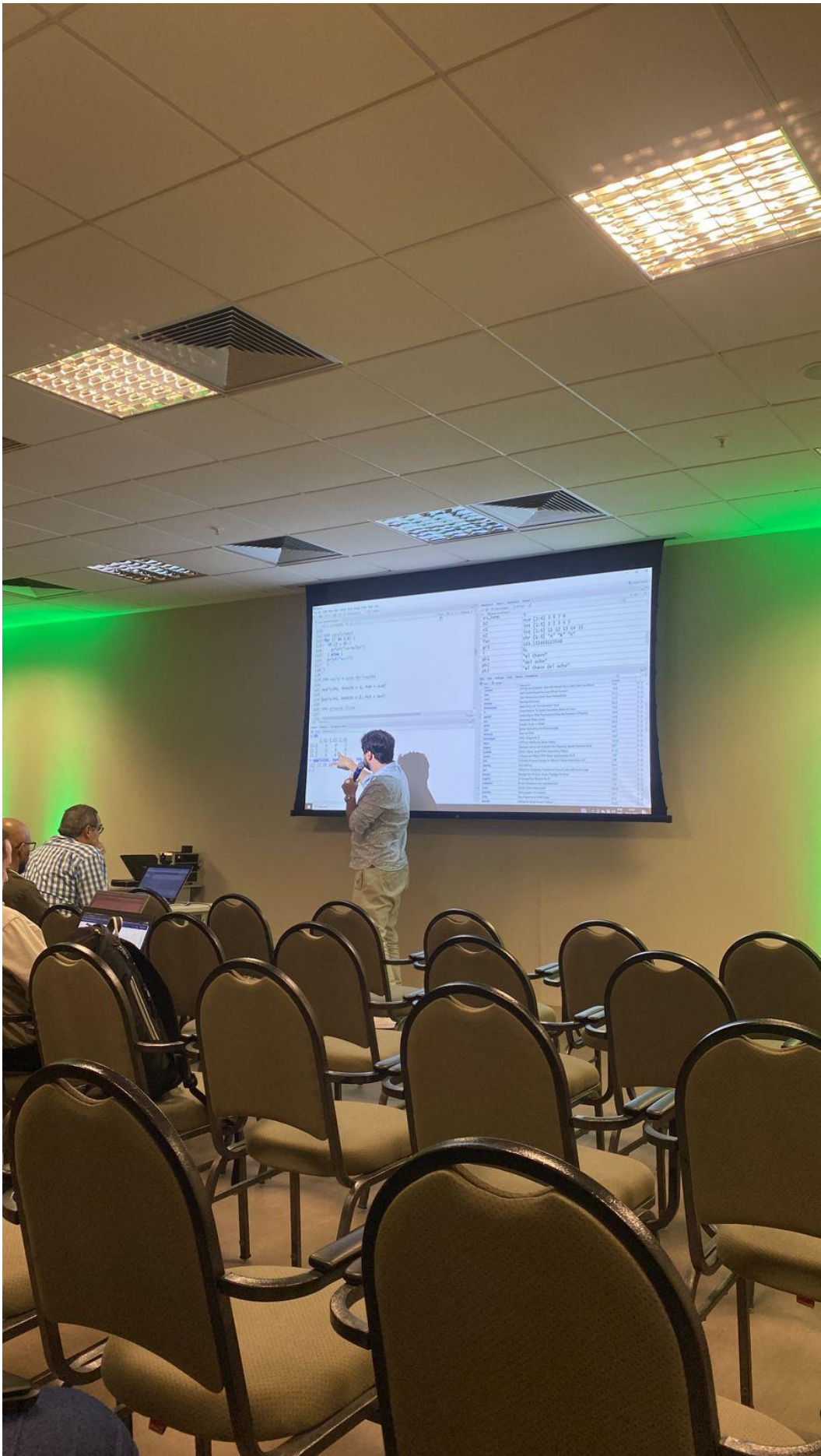
Webinar:



The poster is a light blue rectangular graphic with a dashed border. On the left, there is a black square containing the IAHR YPN logo (a white globe with orbital lines) and the text 'IAHR YPN'. To its right, the text 'Brazil Young Professionals Network' is written in a bold, black, sans-serif font. Below this, the title 'Webinar: "Modeling the transport of outfall sediments under wave action"' is centered in a large, black, sans-serif font. Under the title, the date and time are listed: 'When: 28 July 2023, 19:00 (Brasilia time – GMT – 3:00)'. Below that, the location is given: 'Where: IAHR Brazil Young Professionals Youtube Channel, https://www.youtube.com/@IAHRBrazilYPN'. On the right side of the poster, there is a portrait of a young man with dark hair, identified as 'Diego Casas, PhD Student'. Above the portrait is the IAHR logo and the text 'International Association for Hydro-Environment Engineering and Research', with a smaller note 'Hosted by Spain Water and IWHR, China'. Below the portrait are the logos for 'UFPR UNIVERSIDADE FEDERAL DO PARANÁ' and 'PPGERHA Programa de Pós-Graduação em Engenharia de Recursos Hídricos e Ambiental da Universidade Federal do Paraná'.

Course: R applied to Water Resources – GR models use

Description: This was a short course (4 hours length) lecture at 7º Symposium of Sustainable systems – Porto Alegre. The main goal was to provide some abilities to work in R environment.



4. Partnerships and collaborations

4.1. Partnerships

Federal University of Itajubá – UNIFEI;

Federal University of Rio Grande do Sul – UFRGS;

State University of Campinas – UNICAMP.

4.2. Collaboration with other YPNs

YPN Venezuela;

YPN Peru.

5. Communication channels

Website: <https://www.iahr.org/index/committe/139>

Linkedin: <https://www.linkedin.com/company/iahr-brazil-young-professional-network/>