REGIONAL CALL



YOUNG WATER PROFESSIONALS

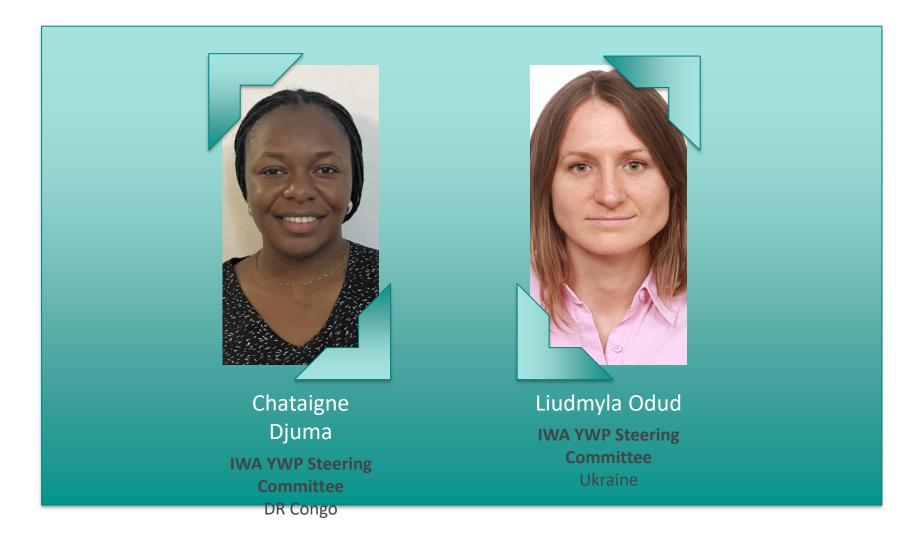
5 JUL 2023, 15:30 BST

Connecting Young Water Professionals in the Americas



MODERATORS





AGENDA

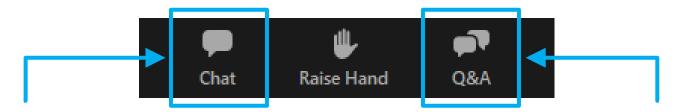


- Welcome, introduction, and housekeeping
 Chataigne Djuma Kiza
- Presentation about the IWA YWP
 Liudmyla Odud
- 1st Panel: Experiences from YWP Canada, USA, Mexico
 Hayat Raza, Mahmudul Hasan, René Cardeña Dávila
- 1st Q&A
- 2nd Panel: Experiences from Argentina, Ecuador, Bolivia
 Agustin Landaburu, Claudia Prehn, Eduardo Noriega
- 2nd Q&A
- Break-out room's discussion
- Final remarks and conclusions

REGIONAL CALL INFORMATION



 This regional call will be recorded and made available "ondemand" on the IWA website.



- 'Chat' box: please use this for general requests and for interactive activities.
- 'Q&A' box: please use this to send questions to the panelists.
 (We will answer these during the Q&A and discussion

Please Note: Attendees' microphones are muted. We cannot respond to 'Raise Hand'.

BY MEMBERS FOR MEMBERS



An **international reference** and source of knowledge for sustainable water solutions

Supporting the global community to pursue their ambitions in relation to water related SDGs

The International Water Association

A **catalyst** for innovation, knowledge and best practice for the sector, external organisations and opinion leaders

Providing experience and leadership in transitioning to sustainable water solutions

THE SYSTEM'S APPROACH





WHAT WE DO?



- Organise and support events
- Publish journals and books
- Provide an enabling a platform for Water
 Professionals to network, share knowledge
 and bridge science and practice
- Set agenda for water professionals
- Produce The Source magazine
- Provide professional development
 Opportunities



HOW ARE WE ORGANISED?



- Specialist Groups & Clusters
- Task Groups & Task Forces
- Governing Members & YWP country chapters
- Young Water Professionals
- Other communities, such as Utilities,
 Cities, Regulators
- Partnerships and Collaborations



IWA COMMUNITIES

Governing Members -

Organisations which represent the water professionals in their country. Their mission is to leverage the IWA at a National level

53 governing members

- National Meetings
- Governing assembly meeting
- National (YWP) conferences



Young Water Professionals (<35 yo)

 IWA provides them more opportunities to learn from international mentors and being recognised globally

40 YWP country chapters

- 1 International Conference
- 5 Regional YWP conferences
- 4-6 International Events



53 Distinguished Fellows201 Fellows

- Lead IWA member meetings
- Offer mentoring



Fellows - recognised by their peers for sustained outstanding contribution to the national, regional or global water sector through IWA activities as well as continued commitment

IWA YOUNG WATER PROFESSIONALS (IWA YWP)



- IWA Members
 - Age 35 or younger
 - Multi-disciplinary backgrounds

Mission: Empowerment of Young Water Professionals to contribute to sustainable water management (IWA's vision), by connecting them, providing them with professional development opportunities, and engagement and recognition.

Vision: Develop a strong brand and network, that is highly valued and rated by the wider water sector.





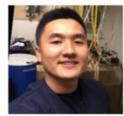
























YOUNG WATER
PROFESSIONALS
Steering Committee
(2022-2024)

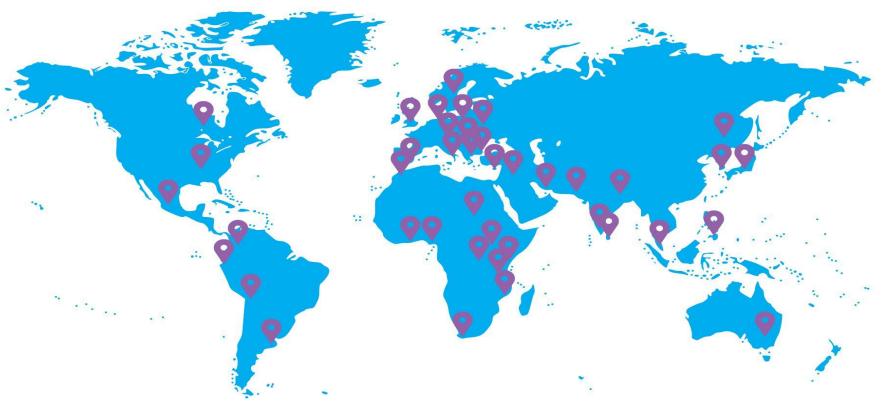


Isabela.espindola@iwahq.org

IWA YOUNG WATER PROFESSIONALS (IWA YWP)



IWA YOUNG WATER PROFESSIONALS COUNTRY CHAPTERS







IWA YOUNG WATER PROFESSIONALS (IWA YWP)



What are the opportunities?

- YWP Chapters or Governing Member Committees
- Participation in IWA Young Water Professional Group on <u>IWA</u>
 <u>Connect Plus</u> with exclusive access to monthly recommended professional development readings
- IWA YWP SC & sub-committees on Communications, Events, YWP chapters
- Engagement in organising committees of events (e.g., Conferences, workshops, webinars, online dialogues etc)
- Connections with senior professionals (e.g., Online dialogues with senior profesionals and SG-YWP affliliates programmes)

ENGAGE WITH THOUGHT WATER LEADERS



NETWORK AND EXCHANGE EXPERTISE AT IWA EVENTS



GET THE LATEST ADVANCEMENTS IN THE WATER SECTOR



GAIN PROFESSIONAL DEVELOPMENT

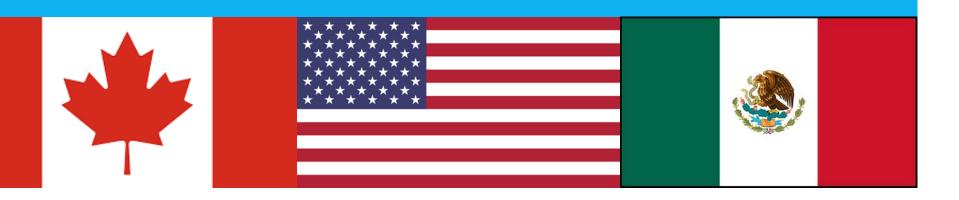


BE PART OF A GLOBAL LIKE-MINDED COMMUNITY





Experiences from YWP Canada, USA, Mexico





Successful Strong Network in University, YWP Events, Experience



HAYAT RAZA, YWP CANADA

HOW WE STARTED



17 executive members spearheading regional and national events.

 Executive members from Academia (Research Students & Professors) and Industry working in Consulting, Equipment supply, IoT, Utility.

Strong support Nationally from senior professionals.

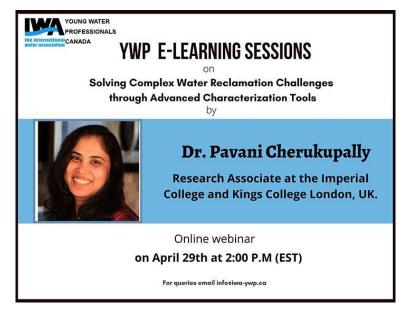
EVENTS AND ACTIVITIES











Mentoring Sessions

Workshops & Panel Discussions

E-Learning Sessions





National YWP Conference



GUIDE DU MENTOR

COHORTE 2021-2022

PRÉSENTÉ PAR CENTREAU ET IWA-YWP CANADA





Mentorship Program









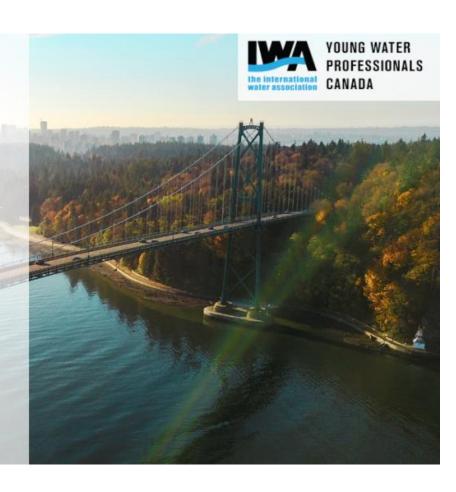
Regional Networking Events



2nd Canadian IWA YWP Conference

Leading from the Future

June 1 to 3, 2023 Vancouver, BC



- Keynote Speakers
- Panel Discussions
- Career Fair
- Networking event
- International Hackathon
- 64 Speakers (National & International)
- Poster session
- Gala Dinner

OUR SUCCESS



- Over 3,000+ LinkedIN followers
- Collaboration and recognition both in Canada and Internationally
- Empowered YWP's
- Expanding our network Nationally
- More interest and traction among YWP's compared to other local/ regional YWP water associations





MAHMUDUL HASAN, PH.D. CHAIR, IWA YWP USA



CHAPTER OBJECTIVES



- Provide support to YWPs for their career development and growth.
- Develop mentorship program with EWPs for interested YWPs.
- Present potential opportunities for YWPs to work as an Affiliated YWP within the IWA.
- Introduce various IWA organized conferences to YWPs and present opportunities to work as volunteers.
- Raising awareness on water related issues across the U.S.
- Highlight innovative technologies and their potential application in water sectors.

WHY BEING IN IWA YWP CHAPTER IN USA IS DIFFERENT THEN OTHER YWP CHAPTERS IN USA?



- Knowledge Exchange and Networking
- Global priorities vs local priorities
- International collaboration and partnership
- Exposure to International Best Practices
- Engagement in IWA events in USA

WHAT ARE THE ADVANTAGES?



- International Network
- Interdisciplinary Approach
- Exposure to International Best Practices
- Opportunities for International Events and Exchange Programs
- Global Recognition and Collaboration



IWA YWP USA STEERING COMMITTEE

- Mahmudul Hasan, Chair
- Arifur Rahman, Vice-Chair
- Heather Stewart, Secretary
- Mohan Qin, Treasurer
- Nicole Forney, Events Coordinator
- Priyanka Ali, Social Media Officer
- Tri Le, Technology Training Coordinator
- Hannah Stohr, USANC Governing Member Liaison
- Alexandria Gagnon, Founding Lead for the Chapter

inspiring change

QUESTIONS?



YWP- México



RENÉ CARDEÑA DÁVILA



yakhor sar'i la-diqulopol.

WHERE ARE OUR PARTNERS?





WHAT ARE OUR CHALLENGES?



- ☐ Increase the territorial reach of YWP.
- Create YWP networks within state universities.
- ☐ Inform the public and private sectors of the existence of the YWP-México.
- □ Involve YWP in issues and activities related to water management.

WHAT ARE OUR ACTIONS?

the international water association

WEBINARs

- Innovación hídrico descentralizada y seguridad hídrico peri-urbana en CDMX. Canada Collaboration.(18/02/23).
- Microplásticos en sedimentos costeros y sus implicaciones ambientales.
 Dra. Belkis Coromoto Sulbarán Rangel. (25/03/23)
- Mitos e identificación de plásticos degradables, biodegradables, compostables y reciclables. Dra. Adriana Roé Sosa. (25/03/23)

 Fronteras y agua: Enfoque de la Cuenca hidrográfica com unidad de manejo. Dr. Luis Fernando Abitia Cuevas. (20/05/23).

Collaborations

- Empoderamiento de la mujer en el sector del agua. Argentina, México, Colombia, Ecuador, España Colaboration. (30/03/23).
- Metodologías para la eficiencia en redes de conducción de agua. Argentina, México, Colombia, Ecuador, España Colaboration (26/06/23)





OPPORTUNITIES?



- ☐ FB is the social network in Mexico that gives the most significant reach to the YWP community.
- We need to exploit social networks like LinkedIn and Twitter.
- We must generate dynamic social material (flyers) to publicize YWP-México.







HAYAT RAZA, HASAN MAHMUDUL, RENÉ CARDEÑA DÁVILA





Experiences from YWP Argentina, Ecuador, Bolivia





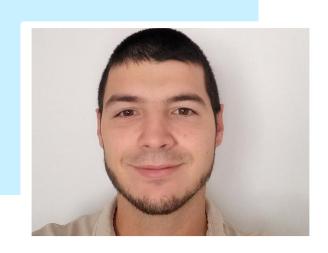




YWP Argentina – Events 2023



AGUSTIN LANDABURU



YWP ARGENTINA - EVENTS 2023



In person – World water day 2023 - UTN





YWP ARGENTINA – EVENTS 2023



National, Regional & Iberoamerican Webinars









YWP ARGENTINA - EVENTS 2023



Challenges:

More social events

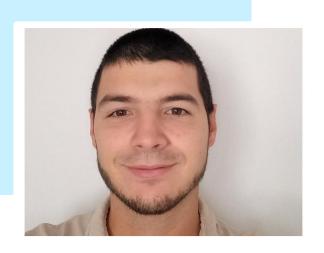
Improve our engagement in universities

High potential in regional networks



Thank you!

AGUSTIN LANDABURU





YOUNG WATER PROFESSIONALS ECUADOR

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YOUNG WATER PROFESSIONALS ECUADOR

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YWP-ECUADOR

Our Story



OUR ORIGIN STORY



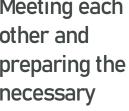


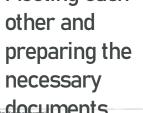






Meeting each





Escobar Alarcón GOCLIMENTS
HI Laura, Yos, I am very interested in sonting a VVest Charlet to the

















1 PM EST



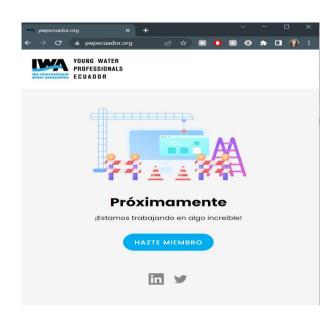
WORKPLAN, YWP-ECUADOR



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YWP-ECUADOR

Steering Committee



LET'S CONNECT!

JOIN US:



YW in cuador

YW **f** cuador

@yv ocuador





YOUNG WATER PROFESSIONALS ECUADOR



LESSONS LEARNED FROM OUR FIRST YEAR:

the international water association

- Curiosity is easy; engagement is harder
- Collaboration with other chapters is key
- Joint events are easier
- A buddy system works!
- Engaging recent graduates is invaluable
- Adaptation is a must
- You need a system to channel the enthusiasm
- Quality control is key
- We're volunteers. Life gets in the way
- Separate must-haves from nice-to-have













Thank you!

info@ywpecuador.org



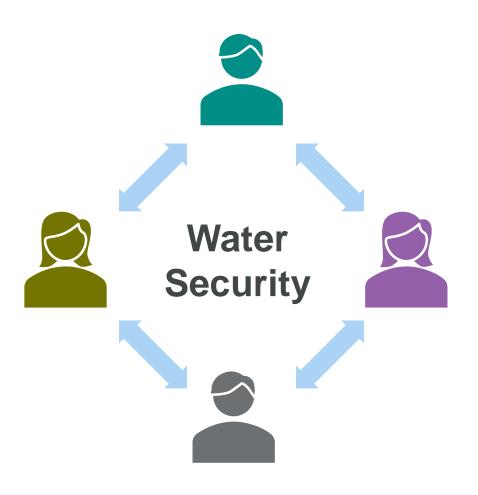
IWA YWP Bolivia: beginning, challenges and goals



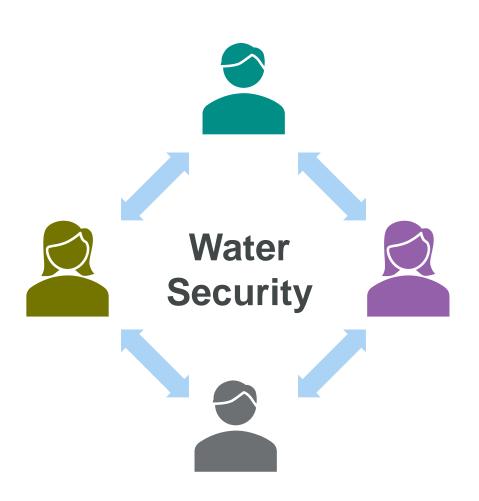
EDUARDO NORIEGA - VICE CHAIR





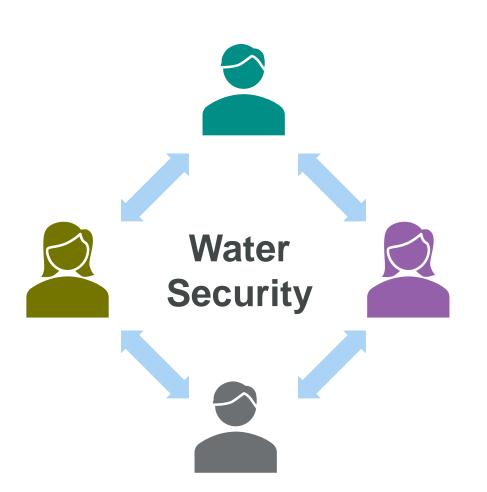






 2021: IWA Bolivia Chapter was approved by IWA HQ





 2021: IWA Bolivia Chapter was approved by IWA HQ







 2021: IWA Bolivia Chapter was approved by IWA HQ



International Day of Women and Girls in Science, 2023

WHAT HAPPENED THEN?



- A group of YWP helped with some tasks
- Senior members suggested to create the YWP IWA Bolivia Chapter
- The YWP continued to help Senior members
- And finally, we decided to take the step…

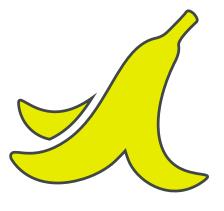




BUT THERE WERE SOME PROBLEMS



- 1. Many YWP members withdrew the organization of the chapter
- 2. We had problems organizing our people:
 - Few active people remained
 - Initially, we couldn't establish a good network of YWP
 - Our ideas for events were great but we wouldn't implement them...



BUT NOW?



- IWA YWP Bolivia Chapter was officially launched in March 2023
- Our goal is to accomplish things with people who want to actively contribute to our chapter...
- ...and we want more!
 - Contact young researchers, scientist, field workers.....
 - Launch seminars, webinars, short courses....
 - Begin our own network and contribute to IWA Bolivia Chapter actively
 - Contribute to our region on issues related to water
- We believe, this is the way!

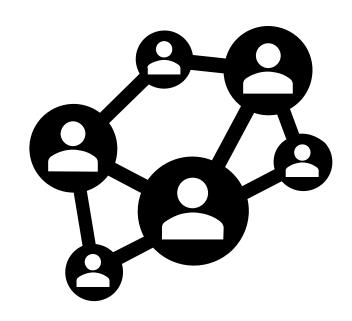




BUT NOW?

the international water association

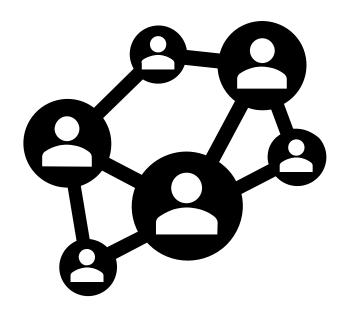
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Thank you! ejnc.mcl21@uea.edu.br





AGUSTIN LANDABURU, CLAUDIA PREHN, EDUARDO NORIEGA









FINAL REMARKS AND CONCLUSIONS





Learn more about future online events at http://www.iwa-network.org/iwa-learn/

https://waterdevelopmentcongress.org/

