# IAHR VENEZUELA YOUNG PROFESSIONALS NETWORK

2022 Annual Report of Activities



#### 1. Our vision and mission

Officially created the May 6, 2019, the YPN Venezuela is composed by 16 members (young professionals) all professionals in the hydro-environment engineering sector. Due to complex conditions in our home country, some of us are currently living in different regions of the world (Argentina, Uruguay, Chile, France, Sweden and Venezuela). This particularity of our YPN makes it an innovative initiative that seeks to adapt to today's challenges and enables us to strengthen our links as young Venezuelan professionals living around the world. The creation of the YPN Venezuela is a great opportunity for us to stay connected to the hydro-environment sector worldwide and also provides us with many advantages to continue our professional development. All the members of the YPN Venezuela are honored to be a part of the IAHR and are look forward to contribute to the development of the IAHR YPN community.

## 2. Main goals and key objectives in 2022

Continuation of the webinar "Conversaciones Fluidas".

To make the red grow.

Contribute to the IAHR YPN high-level aims.

# 3. Composition

The lider team elected in assembly on 21-01-2023.

President	
Dayana	Pita
Vice President	
Ingrid	Silva
Secretary	
Luis	Romero
Treasurer	
Karol	Sánchez
Specialist Adviser	
Arturo	Marcano

#### **List of members**

Name	Surname	Country	Country Living
Dayana	Pita	Venezuela	Argentina
Karol	Sanchez	Venezuela	Uruguay
Luis	Romero	Venezuela	Argentina
Carlos	Parra	Venezuela	Venezuela
Ingrid	Silva	Venezuela	Suecia
Verónica	León	Venezuela	Francia
Ana Karina	Vilchez Domínguez	Venezuela	Venezuela
Carlos	Rodríguez	Venezuela	Argentina
David José	Aray Oliveri	Venezuela	Venezuela
Edmundo	Catapano	Venezuela	Venezuela
Jose Javier	Torres Sivoli	Venezuela	Argentina
Maire Vanessa	Carrero Quintero	Venezuela	Venezuela
Manuel	Hernandez	Venezuela	Chile
Robiro	Lobo	Venezuela	Argentina
Gabirely	Silva	Venezuela	Venezuela
Juan Jesús	Urbina Segovia	Venezuela	Venezuela
I			

Richard Sánchez Venezuelan Civil engineer, currently living in Chile and IAHR member works with the YPN.

Augusto Zapata Venezuelan Civil engineer, currently living in Venezuela and IAHR member works with the YPN.

Christopher Mendoza Venezuelan Civil engineer, currently living in Venezuela and IAHR member

works with the YPN.

## 4. Activities in 2022

#### Activity n°1



"Conversaciones Fluidas 15"

#### Date/s

1 February 2022

#### Venue

Online

## **Objectives**

"Fluid Conversations" is an entertaining space of relevant technical information, aimed at students, professionals, academics and the public related to the water sector. It is broadcasted bimonthly and it consists on an interactive Webinar focused on diverse topics involving national and international professionals in the area.

## **Description**

PhD Ingrid Silva

" Erosion of glacial core dams"



"Conversaciones Fluidas 16"

#### Date/s

5 April 2022

#### Venue

Online

#### **Objectives**

"Fluid Conversations" is an entertaining space of relevant technical information, aimed students, professionals, academics and the public related to the is broadcasted water sector. It bimonthly and it consists on an interactive Webinar focused diverse topics on involving internatio na 1 national and professionals in the area.

## **Description**

Eng. Saul Buitrago

MSc. En Ciencias del Agua.

"Integrated management of water resources and hydrological forecast systems for decision making"

## **WEBINAR INTERACTIVO** "CONVERSACIONES FLUIDAS"







Ing. Marin Sergio.

PROYECTOS HIDROELÉCTRICOS DE VENEZUELA Y EL DESARROLLO DE SU INGENIERÍA

MODERADOR: ING. ROBIRO LOBO

LUNES 6 DE JUNIO 6:00 p.m. - Hora Venezuela (GMT - 4 H)

Link de inscripción: ttps://forms.gle/RaQFiXSVd5TzqNZr7







"Conversaciones Fluidas 17"

#### Date/s

6 June 2022

#### Venue

Online

#### **Objectives**

"Fluid Conversations" is an entertaining space of relevant technical information, aimed students, professionals, academics and the public related to the It is broadcasted water sector. bimonthly and it consists on an interactive Webinar focused on diverse involving national and internatio na l professionals in the area.

## **Description**

Ing. Sergio Marin

"Hydroelectric projects in Venezuela and the development of their engineering"



"Conversaciones Fluidas 18"

#### Date/s

30 August 2022

#### Venue

Online

## **Objectives**

"Fluid Conversations" is an entertaining space of relevant technical information, students, professionals, aimed academics and the public related to the It broadcasted water sector. is bimonthly and it consists on an interactive Webinar focused on diverse topics involving national and international professionals in the area.

### **Description**

Ing. Sandra Vassia.

"Sustainability in drinking water treatment processes"



"Conversaciones Fluidas 19"

#### Date/s

11 October 2022

#### Venue

Online

#### **Objectives**

"Fluid Conversations" is an entertaining space of relevant technical information, students, professionals, aimed academics and the public related to the It is broadcasted water sector. bimonthly and it consists on an interactive Webinar focused diverse on involving national and internatio na 1 professionals in the area.

## **Description**

Ph.D Aramis Latchinian

"The destruction sewn in Latin America and the alibi of climate change"



"Announcement for the Network of Young Professionals IAHR-Venezuela"

#### Date/s

01 December 2022

#### Venue

Video Online

## **Objectives**

Make known the benefits of being part of the network of young professionals of the IAHR-Venezuela..

## Description

YPN Venezuela

Call for young people to be part of the Venezuelan network

# 5. Partnerships and collaborations

## 5.1. Partnerships

Partner organisations and/or interaction with related national organisations

Organisation	Description of partnership
SIHV	Venezuelan Society of Hydraulic Engineering.
	Participation in an episode of "Conversaciones Fluidas"
SIVH	Christopher Mendoza was appointed spokesman in
	Venezuelan Society of Hydraulic Engineering.
LAD	Karol Sánchez has participated as editor in the edition of
	the news Flash Iberoamérica
LAD	Dayana Pita was appointed member of the LAD in Latin
CHERRIO LATING BUILDING PARTICIPATION OF HUMBRURDEN BUILDING BUILD	American Congress of Hydraulic Engineering

## 5.2. Collaboration with other YPNs

#### 6. Collaboration with other YPNs





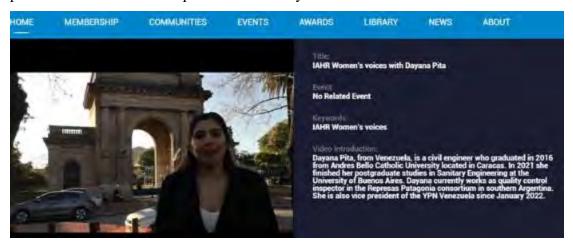
Dayana Pita y Karol Sanchez made a presentation about YPN Venezuela at the Latin American Congress of Hydraulic Engineering.

#### 6.1. Collaboration with IAHR

Veronica Leon, member of the YPN Venezuela, is leading since November 2020 the project "IAHR Women's Voices" in collaboration with the IAHR task force on Strengthening Gender Equity and the IAHR secretariat in Madrid. Ingrid Silva also from the YPN Venezuela continued her leadership in this initiative.

The Women's Voices video series provides the opportunity to IAHR women members to introduce themselves and their background, explain why it is important to them to work in the hydro-environmental field, the challenges they are confronted with, and reflect about specific research topics or actual events such as COVID-19, floods, droughts, the world congress, etc. (https://iahr.org/index/detail/245)

This year Dayana Pita participated in this activity where she was able to talk about her professional life and her experiences in the hydro-environmental field.



# 7. Communication channels

Website: https://www.iahr.org/index/committe/77

Twitter: @YPNVenezuela

Instagram: @ypnvenezuela

Linkedin: https://www.linkedin.com/company/iahr-ypn-venezuela

YouTube channel: https://www.youtube.com/channel/

UC3r7l98XZCecdA\_1smVjr\_Q