

IAHR Pontificia Universidad Católica del Perú Young Professionals Network

2020 Annual Report of Activities



Pontificia Universidad
Católica del Perú
**Young
Professionals
Network**

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1. Introduction


We are an interdisciplinary team made up of PUCP undergraduate students dedicated to the dissemination of knowledge from the field of hydroenvironmental sciences to the academic community. The group was born from the need to have a space in which young university students interested in deepening their knowledge related to the environment and water resources can be brought together, which at first belonged only to engineering careers, but later it was opened towards different specialties since the subject of study involves an analysis from different perspectives.

2. 2020 main goal and key objectives


The main objective of GEMRA in 2020 was to digitize all the activities and projects that were planned for the year before the COVID situation passes. Likewise, we had to eliminate several physical projects and promote various digital projects such as the creation of a blog and promote our networks such as instagram and youtube.

3. Activities


Activity 1

	Name of the activity
	Take care of your beach
	Dates
	7 th March
Objectives	<i>About ambiental and water issues</i>
Description	the event consists of a cleaning of two beaches in lima. It seeks to sensitize participants regarding the environmental impacts on the beaches through cleaning

Activity 2

	<p>Name of the activity GEMRA Hydro-Environmental Videoconference</p>
	<p>Dates 23rd May</p>
	<p>Objectives <i>Raising awareness about hydro-ambiental to the public</i></p>
	<p>Description Event organized with the purpose of promote hydro-environmental knowledge through two conferences</p>

Activity 3

	<p>Name of the activity YPN discussion: dams and connectivity in Amazon rivers</p>
	<p>Dates 1st July</p>
	<p>Objectives <i>Raising awareness about hydro-ambiental issues to the public</i></p>
	<p>Description event held with the purpose of offering a complete concept regarding dams in the rivers through a discussion in which four professionals specialized in different student areas participated</p>

Activity 4

	<p>Name of the activity Forest Fires: Causes and impact on the environment</p>
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Dates	10 th October
Objectives	<i>Raising awareness about forest fire issues to the public</i>
Description	The event consists of a discussion held by two professionals in the environmental field, in the event the cause and consequences of forest fires are discussed through presentations and a debate between professionals. It also culminates with a round of questions where the public's doubts are cleared

Activity 5



Name of the activity	"Tantanakuy: 1 st congress GEMRA"
Dates	3-7 November
Objectives	<i>Raising awareness about human activity issues</i>
Description	The congress consists of 4 days of lectures and a day of mini colloquium. 7 student associations and 2 companies linked to the environmental care sector were invited to the event. The presentations were made by the invited associations and Gemra, a space of 1 hour and a half was provided for the speakers to explain their issue related to the impact on the environment and answer the doubts of the public. The mini colloquium was carried out by student members of GEMRA where each one presented their topic and ended in a debate.

4. Partnerships and collaborations

Partner organisations and/or interaction with related national organisations

Organisation	Description of partnership
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Collaboration with other YPNs

YPN name	Description of collaboration
CEDIARHMA UPC	“Conversatorio: Presas y conectividad en ríos amazónicos” & “Ciclo de conferencias en Glaciares y Cambio climático”.
GEAHH UNI	“Conversatorio: Presas y conectividad en ríos amazónicos” & “Ciclo de conferencias en Glaciares y Cambio climático”.
WER YPN UTEC	“Conversatorio: Presas y conectividad en ríos amazónicos” & “Ciclo de conferencias en Glaciares y Cambio climático”.
RIAGU	“Ciclo de conferencias en Glaciares y Cambio climático”
CIDRHI UNALM	“Conversatorio: Presas y conectividad en ríos amazónicos” & “Ciclo de conferencias en Glaciares y Cambio climático”.

5. Contributing to the strategic plan

7.1. Please describe how your activities in 2020 have contributed to and advocated for IAHR’s vision and strategic plan (<https://www.iahr.org/index/detail/101>)

Regarding the activities that our association has carried out, we comply with the vision and strategy of the IAHR in terms of the following aspects:

- We have held at least one event each month, which take advantage of and amplify the collective knowledge of the global hydro-environmental community.
- Being events carried out via ZOOM, a global platform is generated. We have had people from various countries other than Peru at our events, such as Ecuador, El Salvador, Nicaragua, etc.
- All our events have had professional and knowledgeable guests. Likewise, we have encouraged our members to present their work to the academic community in our colloquia.

7.2. Please describe how your YPN contributes to the IAHR YPN high-level aims

Our YPN contributes to the objectives of the IAHR by bringing together several engineers from all around the country and students in a single space. In this space it is possible to share and learn about hydro-environmental issues, and a space for dialogue and creation is generated. Our members have been able to make several short and long articles. Likewise, we have tried to share information in a friendly way through our networks, through short videos and information. Finally, we have the commitment of all our members to continue improving every day and to be excellent representatives of the association.