



# IAHR [XUT] Young Professionals Network

## 2021 Annual Report of Activities

### 1. Introduction

IAHR Xi'an University of Technology Young Professionals Network (IAHR-XUT-YPN) is an academic organization composed of youth members, which was officially established on June 5, 2018. It is the ninth university in China to establish YPN. The number of registered members has reached 43, mainly PhD and master students and teachers from the Xi'an University of Technology, and the majors included are mainly hydraulics and river dynamics, hydrology and water resources, environmental engineering, etc. The establishment of the IAHR-XUT-YPN has received great attention and support from Xi'an University of Technology, which has also provided convenient conditions for the development of the association. With the international communication platform of IAHR, we make reasonable use of our technical and scientific research advantages, uphold and carry forward the scientific research spirit of Xi'an University of Technology, pay close attention to the scientific and practical problems of prospective and fundamental nature in the development of water resources and environmental engineering, and carry out various activities extensively, such as: holding academic lectures and academic salons; carrying out lectures of the doctoral supervisors and outdoor large scale water resources engineering investigation and practice; actively participate in domestic and international conferences, as well as interaction with other universities, and research institutes to fully promote the exchange and discussion of association members in the field of water resources engineering, civil engineering and other disciplines.

### 2. 2021 main goal and key objectives

In the context of the COVID-19, the main objectives of the IAHR-XUT-YPN 2021 are: (a) to develop water professionals with research and innovation skills; (b) to actively organize the sharing of research results and learning experiences among members within the school; and (c) to actively participate in online international academic conferences through the Internet.

(a) Commitment to the development of water professionals with research and innovation skills: based on IAHR and school resources, and with the development of research and innovation skills as the starting point, different seminars are held on different specialties and activity formats.

(b) Within the scope of the school, actively organize members to share research results and exchange learning experiences: the association regularly holds relaxed and diverse academic salon activities within its members to promote communication among them and share their academic experiences with each other in order to promote common progress.

(c) Actively participate in online international academic conferences through the Internet: through participation in international conferences, we improve members' knowledge

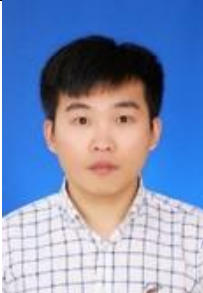


accumulation, increase the academic influence of IAHR-XUT-YPN at home and abroad, and promote young members to the international academic stage.

### 3. Composition

#### Officers


##### President

	<p>Donglai LI Ph.D. Candidate (2020) E-mail: donglai.li2017@outlook.com Tel: +86 18829027438</p>
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##### Vice President


	<p>Guangzhao CHEN Ph.D. Candidate (2021) E-mail: 1210410028@stu.xaut.edu.cn Tel: +86 17729389864</p>
	<p>Xinghua WANG Ph.D. Candidate (2021) E-mail: Wxh2180420077@outlook.com Tel: +86 13201785609</p>

##### Advisor


	<p>Jingming HOU Professor E-mail: jingming.hou@xaut.edu.cn Tel: +86 15809283371</p>
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##### Secretary General



	<p>Xinyi LI Ph.D. Candidate (2020) E-mail: 18894310169@163.com Tel: +86 18894310169</p>
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Secretary General

	<p>Jiahao LV Ph.D. Candidate (2021) E-mail: 1278634698@qq.com Tel: +86 19929932672</p>
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#### List of members

Name	Surname	Country	Membership category (student or professional affiliate)
Bingyao	LI	China	student
Na	WANG	China	student
Yongde	KANG	China	student
Yongyong	MA	China	student
Lu	YANG	China	student
Xuan	LI	China	student
Zhanpeng	PAN	China	student
Donglai	LI	China	student
Xinyi	LI	China	student
Xuan	NAN	China	student
Xinghua	WANG	China	student
Guangzhao	CHEN	China	student
Jiahao	LV	China	student
Nie	ZHOU	China	student
Yingen	DU	China	student
Changhao	LI	China	student
Minpeng	GUO	China	student
Jiahui	GONG	China	student
Yurong	ZHANG	China	student
Xu	LI	China	student
Junhui	WANG	China	student
Yaxing	JI	China	student



Zhao	TANG	China	student
Yu	WANG	China	student
Xin	MA	China	student
Gangxue	LUAN	China	student
Simin	ZHOU	China	student
Ye	ZHANG	China	student
Wenqing	ZHANG	China	student
Zhixing	LI	China	student
Xuedong	WANG	China	student
Meijun	DONG	China	student
Minghui	LI	China	student
Yalun	YIN	China	student
Xin	LIANG	China	student
Xinxin	PAN	China	student
Wenyu	LI	China	student
Xianling	QIAO	China	student
Fan	ZHANG	China	student
Rongbin	ZHANG	China	student
Xinze	WANG	China	student
Tengfei	SHEN	China	student
Shen	YANG	China	student

#### 4. Communications

[Website and social networks]

Website	/
Facebook	/
Twitter	/
Instagram	/
Linkedin	/
Other	/


[Promotional and information materials]

Newsletter/s	/
Publication/s	/
Other	/


#### 5. Activities

[Activities organised in 2021] [Please also attach pictures a separate .JPG files]

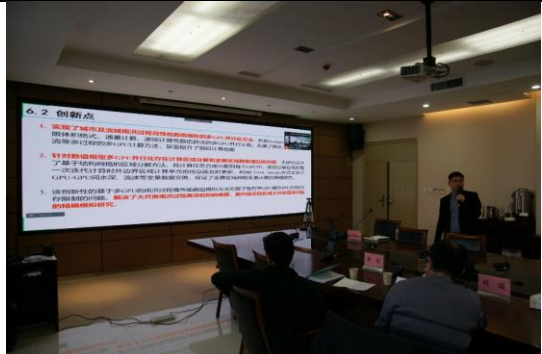
##### Activity 1

	Name of the activity Experience communication meeting on studying abroad
	Dates 10.14.2020
	Objectives Understanding the process and matters need attention for studying abroad
	Description Sharing study abroad application process and life experience

### Activity 2

	Name of the activity The 1st IAHR-YPN Annual Conference
	Dates 11.17.2020
	Objectives Studying recent national and international research results and to increase knowledge of the subject of water resources
	Description Participating members carefully studied the cutting-edge research results of water resources through online, and discussed with each other

### Activity 3

	Name of the activity Academic salon
	Dates 9.20.2021
	Objectives Sharing recent research results and exchange learning experiences
	Description Participating members share their recent research results and discuss with each other

## 6. Partnerships and collaborations



Partner organisations and/or interaction with related national organisations

Organisation	Description of partnership
/	/

Collaboration with other YPNs

YPN name	Description of collaboration
/	/

## 7. Contributing to the IAHR strategic plan

7.1. Please describe how your activities in 2021 have contributed to and advocated for IAHR's vision and strategic plan (<https://www.iahr.org/index/detail/101>)

By organizing members to share research results and exchange learning experiences, and participating in online international academic conferences, we are implementing the strategic plan of providing a world-class international communication platform. Besides, we are able to make a global voice on behalf of the water and environmental engineering industry and research community. Based on the resources of IAHR and the university, and with the aim of fostering scientific research and innovation, we will hold different symposiums for different specialties in order to realize IAHR's vision and strategic plan of stimulating, disseminating and promoting the most advanced knowledge and ideas.

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

IAHR-XUT-YPN is subordinate to IAHR and does not assume any administrative functions. The activities of the association are led by the IAHR, which is committed to uniting young scientific talents of our university, expanding the vision of our members, improving their scientific and technological innovation ability and international communication, and promoting them to the international academic stage. It is also able to further raise the influence and popularity of IAHR and contribute wisdom to realize solutions for a better future.