IAHR-XUT-YPN 2019 Year
Communication Activities &
Work Reports
1. Overview of XUT-YPN

International Association for Hydro-Environment Engineering and Research-Xi’an University of Technology-Young Professionals Network was established on June 5, 2018 and initiated by Jingming Hou profession.

At the beginning of the establishment of the YPN, there were 53 members, mainly doctoral and master students from the School of Water Resources and Hydropower of our university. The majors included hydraulics and river dynamics, hydrology and water resources, and environmental engineering.
国际水利与环境工程学会西安理工大学青年分会成立大会暨副主席James Ball教授学术报告会

Establishing Ceremony of IAHR–XUT–YPN and Keynote Presentation of Prof. James Ball (Vice President of IAHR)

2018/06/05, Xi’an China
1.1 Advisor

Jingming Hou is a Professor in the School of Xi'an University of Technology and State Key Laboratory of Eco-hydraulics in Northwest Arid Region of China where he has been a faculty member since 2016. The author completed his Ph.D. at Technische Universität Berlin, Germany and his undergraduate and postgraduate studies at Northwest Agriculture & Forest University. The author has the honor of the Third Tiburtius Prize for excellent PhD Dissertation, Berlin, Germany (2016), Winner of the 100 Talent Program in Shaanxi Province (2015), Winner of The Recruitment Program of Global Experts in China (2018). His research interests lie in theoretical development and practical application of mathematical and numerical models of surface water flows and associated transport process and urban and catchment flood risk management.
## 1.1 Academic instructor

<table>
<thead>
<tr>
<th>Name</th>
<th>Major</th>
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<tbody>
<tr>
<td>Feng Wang</td>
<td>Geographic Information System</td>
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<tr>
<td>Wen Wang</td>
<td>River hydraulics</td>
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<tr>
<td>Haixiao Jing</td>
<td>Hydrodynamics and Surge Model</td>
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<tr>
<td>Qilong Li</td>
<td>High-speed Hydrodynamics</td>
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<tr>
<td>Tian Wang</td>
<td>Hydraulics and river dynamics</td>
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1.2 Executive committee

Chairman: Bingyao Li
Ph.D Candidate
主持所有的常规会议和执行委员会会议
安排各项日常活动。

Vice-chairmen: Yongde Kang
Ph.D Candidate
Vice-chairmen: Donglai Li
Ph.D Candidate

Secretary: Na Wang
Ph.D Candidate
Secretary: Yangwei Zhang
Ph.D Candidate
1. Overview of Activities

1. On June 5, 2018, the Organization held the XUT-YPN inaugural meeting and the academic lecture of Professor James Ball.

2. We held the YPN Annual Conference and Graduate Academic Forum of Xi'an University of Technology.

3. More than 20 academic and experience exchanges have been held in this year.
2.1 Professor James Ball Report

On June 5, 2018, the Organization held the XUT-YPN inaugural meeting and the academic lecture of Professor James Ball.
Mr. Tom Soo, the Chief Executive of IAHR has visited our university on May 21, 2019. We held the YPN Annual Conference and Graduate Academic Forum of Xi'an University of Technology. At the same time, Xi'an University of Technology became the second IAHR member institution in China. Mr. Tom Soo issued the IAHR Institute Member Institution Certificate to Xi'an University of Technology.

2.2 XUT-YPN Annual Meeting
2.2 XUT-YPN Annual Meeting
2.3 Academic exchanges

Warmly Welcome
Dr. Matteo
from University of Sheffield
to visit HMFM Group
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