

Poster Session

Date: From **Saturday, October 21st** to **Monday, October 23rd, 2023**

Location: **3rd Floor Corridor**

Paper ID	Paper Title	Paper Authors
277	Research on the influence of piping system on the fluid- dynamic noise of centrifugal pump	Jieyun Mao, Guidong Li, Zheng Yi, Peng Wang
313	Flowrate measuring methods and accuracy analyses for large scale pumping stations on site	Xueqin Liu, Feng Zhu, Rentian Zhang and Yunhui Liang
316	Experimental research on similarity deviation between prototype and model pumping systems	Feng Zhu, Rentian Zhang, Xueqin Liu, Hao Chen, Meng Sun and Wei Zhou
254	The effect of damping grid on vortex rope and pressure fluctuation in the draft tube of Francis turbine	Shanlei Wang, Shujiao Pang, Jiawei Ding, Ming Wang, and Zhenmu Chen
326	Active control of thermoacoustic oscillation based on the X-NLMS algorithm	Qingwen Zeng, Chunyan Hu, Keqiang Miao and Jiaxian Sun
357	Experimental investigations of viscoelastic pipe effect on transient cavitation flows	Xiangyu Duan, Jianghui Zhu, Xuelin Tang, Xiaoqin Li
268	Hydrodynamic performance study of shore-based oscillating water column wave energy conversion device	JiaWei Ding, Shujiao Pang, Zhenmu Chen
Poster-1	Performance analysis of submersible axial flow pump with automated IGV control at design and off-design conditions	Youn-Sung Kim