

2nd Call for Papers

3rd Asian Workshop on Hydraulic Machinery (3AWHM)

We cordially invite you to attend and/or submit an abstract for possible presentation at the 3rd Asian Workshop on Hydraulic Machinery at **Yonsei University, Seoul, Korea on January 19-20, 2024**

- **Theme**

Hydraulic machinery (Pump, Hydro turbine, etc.), Design Optimization, Cavitation, Internal Flow, CFD, Measurement, etc.

The purpose of the Hydraulic Machinery Workshop is to provide a forum for researchers, practitioners, and professionals from both the industry and the academia to share their newest research findings and results. We hope to provide an excellent opportunity for researchers and engineers to discuss technical progress and avenues for cooperation.

The workshop will have the discussions on specific topics and several sessions on general topics. We expect to gather less than 100 participants, and no more than 17 presenters, none of which are students (except post doctor).

- **Important Information**

The abstracts should be up to 300 words, and extended abstracts should not exceed 2 pages. All paper abstracts should be sent to khh106@gnu.ac.kr. Please see the attached file for formatting guidelines.

Registration form submission : October 31, 2023

Abstract submission: November 15, 2023.

Extended abstract submission: December 15, 2023.

Workshop date: January 19-20, 2024.

Place: Yonsei University.

Presentations: 15 min.(presentation) and 10 min.(discussion).

We look forward to seeing you next year in Seoul.

Sincerely yours,

Young-Seok CHOI

Local Organizing Committee, Chair

Korea Institute of Industrial Technology, Dr., Principal Researcher

Put paper number here

PUT PAPER TITLE HERE (CAPITAL, ARIAL, 14PT)

Muchen WANG¹, Haruto SATO², and Chul Soo KIM^{3*} (Underline to presenter)

¹ Department of Chemistry, Alfa University, Beijing, China

² Department of Chemical Engineering, Gamma University, Tokyo, Japan

³ Department of Physics, Beta University, Seoul, Korea

* corresponding author (kimcs@beta.ac.kr) (Times New Roman, 11pt)

ABSTRACT

Put abstract text here.

INTRODUCTION

The extended abstract is a summary, which outlines the work to be presented and includes as many of the results as possible. The format of the abstract is the two-column format as shown in this document. The length of the abstract is limited to two pages. The inclusion of figures and tables is strongly recommended.

SECTION TITLE

Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here. Put body of the paper here.

$$P \quad \frac{1}{2} \rho v^3 A$$

(1)



Figure 1 The Figure should be visible

Table 1. Put the title here

ACKNOWLEDGMENTS

Put acknowledgments here.

REFERENCES

- [1] Put references here.
[2] References should be listed in alphabetical order and presented in a a format according to APA Style.