



IAHR Istanbul Technical University Young Professionals Network

2021 Annual Report of Activities

1. Introduction

IAHR Istanbul Technical University Young Professionals Network is the first society in Turkey. This society conducts its activities in ITU Hydraulics Laboratory wherein was established physical models of the breakwater, harbour, dam structure, spillway, water intake structure, bottom outlet, energy dissipation basin, wave flume. The society is found by the graduate students studying in Hydraulics, Water Resources, and Coastal Engineering fields.

2. 2021 main goal and key objectives

This society is newly established in October 2021. It is still in the preparation process and growing up.

3. Composition

Officers

President

| | |
|---|------------------------|
| Research and Teaching Assistant (RA & TA) | Selahattin Utku Yılmaz |
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Vice President

| | |
|---|---------------------|
| Research and Teaching Assistant (RA & TA) | Mehmet Melih Koşucu |
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Advisor

| | |
|----------------------------|-------------------------|
| Doktoringenieur (Dr. Ing.) | Mir Jafar Sadegh Safari |
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List of members

| Name | Surname | Country | Membership category (student or professional affiliate) |
|-----------------|---------|---------|---|
| Selahattin Utku | Yılmaz | Turkey | Student |
| Mehmet Melih | Koşucu | Turkey | Student |
| Sinan | Eruçar | Turkey | Student |
| Furkan Sencer | Kaçar | Turkey | Student |
| Ahmet | Durap | Turkey | Student |



4. Communications

| | |
|-----------|---|
| Website | https://inismuh.itu.edu.tr/en/research/laboratories/hydraulics-laboratory |
| Facebook | |
| Twitter | |
| Instagram | |
| LinkedIn | linkedin.com/in/itu-hydraulics-laboratory-05228522b |
| Other | |

5. Activities

Within the scope of Covid-19 Measures of the Turkish Republic Ministry of Interior, our YPN members could not continue to work at the university, and the members could not meet face to face. Therefore, all works were done online this year and laboratory works stopped at the university.

6. Partnerships and collaborations

| Organisation | Description of partnership |
|---------------------|---|
| VOMATEK Engineering | the collaboration with hydraulic, coastal & environmental engineering company |