

## Preface

On behalf of organizing committee, it's our great pleasure to bring this collection of research articles which were accepted by 2020 the 2<sup>nd</sup> International Conference on Water Resources and Environmental Engineering (ICWREE2020), which was held on September 11, 2020. ICWREE2020 was planned to be held in Shanghai, China.

Difference from ICWREE2019, ICWREE2020 was carried out in the form of virtual conference due to the impact of COVID-19. Because there is worldwide travel restriction, we held this flexible online conference to gather researchers, scientists, academics and engineers in the field of Water Resources and Environmental Engineering from all over the world, and enable discussions and debate of relevant issues, challenges, opportunities and research findings.

ICWREE2020 is a high quality conference with a competitive submission process. ICWREE2020 has a rigorous reviewing process that is similar to the processes used by E3s Web of Conferences. All papers were accepted through a peer-review process by the editorial committee and international reviewers.

We ICWREE2020 would like to extend our appreciation to all the research contributions for submitting their highly accomplished research works and to all the reviewers who spare their time to carefully review all the assigned research articles, and to all the conference committee members for their continuous hard work and their professional efforts in publishing this conference proceedings. We also want to thank the publisher E3S web of conferences for publishing the proceeding of ICWREE2020. May the readers could enjoy the gain some valuable knowledge from it.

The next year ICWREE2021 will be held in HongKong, China. We are expecting more and more experts and scholars from all over the world to join ICWREE2021.

With our warmest regards,

Editors of ICWREE2020