



**INTERNATIONAL CONFERENCE  
"WATER RESOURCES IN IRAQ PERSPECTIVES  
AND PROGNOSIS"**

**Accommodation**

Accommodation and hospitality will be served for the researchers and presenters.

**Important Dates**

- Deadline for submitting the researches research manuscripts and articles is 1<sup>st</sup> of August 2022.
- Final paper submission after the reviewing 10<sup>th</sup> September 2022
- Deadlines for receiving acceptance letters, 20<sup>th</sup> September 2022.
- Starting 2 October 2022 , 9:00 am in Komar University of Science and Technology Conference Hall
- Field trip to Dokan Dam 4<sup>th</sup> October 2022.

**Supreme committee**

- Committee Chair: Prof. Dr. Salahaddin Saeed Ali, President of Komar University of Science and Technology.
- Committee Co-chair: Prof. Dr. Nadhir AlAnsari , LuLea Technical University , Nahrain NGO.
- Member: Prof. Dr. Faisal AlAdhari , PSU NGO.
- Member: Mukhtar Khamis , Geen Clamate NGO
- Member: Asst. Prof. Dr. Ako R. Hama , Komar University of Science and Technology
- Member : Dr. xxxxxxxx, Ministry of Water Resources - Iraqi Gov. - Baghdad .

**Scientific committee**

- Prof. Dr. Hussain Musa Hussain Al-Shimmary, University of Kufa, Chair.
- Prof. Dr. Qusai Y. AlKubaisi , University of Baghdad , member.
- Assist. Prof. Dr. Ako R. Hama, Komar University of Science and Technology, Sulaimani, member
- Prof. Dr. Sabbar A. Saleh AlQaisi , Tikrit University , member.
- Assist. Prof. Dr. Hiwa Sidiq , Komar University of Science and Technology , Sulaimani, member.
- Dr. Ahmed A. AlGhani , Komar University of Science and Technology , Sulaimani, member .

**Conference Preparation committee**

- Asst. Prof. Dr. Ako R. Hama, Komar University of Science and Technology ,Chair.
- Dr. Karwan Rauf AlQaradaghi , LuLea Technical University , Sulaimania University member .
- Engineer Tamara Sideeq Bakr,Iraq Ministry of Water Resources , member.
- Engineer Ale Hussein Hacham AlNahrain NGO, member.
- Engineer AMukhlid Abdullah AlNahrain NGO , member.
- Engineer AMukhlid Abdullah ,AlNahrain NGO , member.

**Venue**

The conference will be held at the main building of the University of Sulaimani, Qlisan Campus, Sulaimani, Kurdistan.



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**Date: 2,3 and 4th of October 2022  
Sulaimani, Kurdistan Region, Iraq**

**Topics:**

Topics of interest for submission includes, but are not limited to:

- Applied Surface and Groundwater Hydrology
- Climate Change Impacts on Hydrology and Water Resources
- Water-related Disaster Risk Reduction
- Sediment Transport and River Engineering
- Management of Groundwater and Surface /water Resources
- Forecasting and Control of Water Resources
- Water Resources Data Assessment Techniques
- Climate Change, Mitigation and Adaption
- Monitoring, Modelling and Prediction of Water Pollution
- Stormwater Management and Low Impact Development
- Sustainable Irrigation Water Management

**Aim and Mission:**

This conference is an attempt to access and highlight the main perspectives and prognoses for water resources critical issues, levels and situations in Iraq and Kurdistan Region. Also, it is founded as an attempt to prepare a contribution and a collaboration worksheet paper from different affiliated experts, researchers, academists and entities from the Iraqi government, UNDP, Komar University of Science and Technology, Rafidain NGO, LuLea Technical University and other and it's a hope

they work together in the area of water resources security and forecasting for now and in the future of Iraq . Also, the participants have a chance to integrate and share their knowledge, information, data and experiences together and update them so as to enhance the efficiency of Iraqi water resources management system and policy.

As the whole world in general and specifically Kurdistan region and Iraq are facing a serious global warming, water shares from neighbors of the country challenges and recent water issue conflicts, all of the mentioned points have made these challenges more difficult and led to environmental pollution, and declining rainfall intensity mostly in the regions across the country. This conference intends to bring together the experts from Iraq and other international and UN agencies and concentrate all the applications of their submitted articles, researches, ideas, initiatives and guidance in the field of water resources issues for Iraq's people.

This conference is very necessary in understanding the threats and consequences of global climate changes, water pollution, dam's activities, and current water shortage and usage practices. Relevant government officials are invited to work together with academics in developing a master plan to use relevant water data for future planning and forecasting. The conference is also intended to be multidisciplinary, focusing on areas such as engineering, hydrology, geohydrology, geochemistry, paleoenvironment, and other areas.