



مؤتمر عمان الدولي لهندسة وإدارة مصادر المياه
Oman's International Conference on Water Engineering and Management of Water Resources

الشركاء والرعاة
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Sessions

More than 40 presentations from Keynote Speakers and Authors of accepted papers are organised into 5 Sessions as below.

0. Ceremony & Opening Session

1. Water and Wastewater Treatment (Part A)
2. Water and Wastewater Treatment (Part B)
3. Sustainability and Environmental Impact (Part A)
4. Sustainability and Environmental Impact (Part B)
5. Water Structures
6. Mathematical Modelling and Simulation
7. Water Distribution Systems
8. Closing Session

For details of Sessions, please see the Programme:

<https://oicwe2020.com/programme/>

Keynote Speakers



Dr. Atef Badr (Chair)

PhD, MSc, BSc (Hons), PGCE, CEng, MICE, FICT, FHEA
Head of Civil Engineering & Quantity Surveying
Military Technological College, Muscat, Oman

Sustainability of Desalination- The Need to Think Again!



Dr. Jean Venables

CBE, FREng, FICE, MCIWEM, FCGI
Past President of ICE
Director of Venables Consultancy, UK

Managing Catchments Sustainably -
Isn't one Person's Flood another Person's Water Resource?



Prof. Dominic Reeve

PhD, FIMA, FRMetS, FICE
Head of the Zienkiewicz Centre Swansea University, UK

Experimental Investigation of Bimodal Wave Overtopping



Prof. John Williams

MCIWEM, CWEM, CEnv, FHEA
Prof. of Environmental Technology
University of Portsmouth, UK

Research Led Innovation to Deliver Sustainable Wastewater and
Drainage Technologies



Dr. Said Al-Ismaily

Sultan Qaboos University, Oman

Engineered Soil: Innovative Techniques Towards Saving Water



Dr. Salim Ali Al Mamary

Oman Water Society Board Member, Oman

Effect of Climate Change on
Ajfaj in the Sultanate of Oman



Dr. M. A. Tomaszewicz

Climate Change Regional Advisor for UN-ESCWA

Impacts of Climate Change on Wadi Diqah River Basin in Oman



Eng. Salim Al Khanbashi

Assistant Director General of Water for Licensing Affairs

Management of Water Resources in Sultanate of Oman



Dr. Yunqing Xuan

College of Engineering
Swansea University, UK

Quantitative Modelling of Hydro-climatic Extremes for Resilient Infrastructure Design




مؤتمر عمان الدولي
لهندسة وإدارة مصادر المياه
٩ - ١١ نوفمبر ٢٠٢١ م
الهندسة المدنية ومسح الكميات
الكلية العسكرية التقنية
سلطنة عمان

Oman's International Conference on Water Engineering and Management of Water Resources

Department of Civil Engineering & Quantity Surveying
Military Technological College
Sultanate of Oman

9-11 Nov 2021



نحو مستقبل مستدام للمياه
Towards a Sustainable
Water Future
9 - 11 November 2021
٩ - ١١ نوفمبر ٢٠٢١ م

Hybrid Conference
Ceremony & Opening Session (@ MTC)
Plus 7 Virtual Sessions

<https://oicwe2020.com>

Sultanate of Oman

Oman is a great nation located on the Arabian Peninsula. It has terrain encompassing desert, riverbed oases and long coastlines on the Arabian Sea and Gulf of Oman. The port capital, Muscat, is home to the massive, contemporary Sultan Qaboos Grand Mosque, and the old waterfront Muttrah quarter, with its labyrinthine souk and busy fish market. Oman is known for its popular tourist attractions. Wadis, deserts, beaches, and mountains are areas which make Oman unique to its neighbouring nations of the Gulf Cooperation Council (GCC). Jebel Shams is Oman's tallest mountain, highest point, and is a popular destination for camping. Other popular tourist activities include sand skiing in the desert, mountain-climbing, camel racing, and camping.



Nizwa Fort



Royal Opera House, Muscat



Opening Ceremony of the 2017 Conference at MTC

*Photos and tourism information are courtesy of Oman Tourism
<https://omantourism.gov.om>

Military Technological College (MTC)



The creation of the Military Technological College (MTC) presented an excellent opportunity for young graduates to embark on a first rate career in engineering. MTC graduates contribute to one of His Majesty's Services as expert technologists, with advanced technological developments of Oman's aeronautical, naval and ground forces and of the national infrastructure.



MTC Campus

Department of CE&QS



The Department of Civil Engineering and Quantity Surveying (CE&QS) at MTC focuses on thinking innovatively to address global issues while being extremely acting to suit the local environment and culture of Oman.

In 2017, the Department of CE&QS organized the first international conference at MTC in collaboration with the Institute of Concrete Technology (ICT), UK; the 1st International Conference on Cement & Concrete Technology. The proceedings of the conference was published in a very fine book, named "Concrete for the Modern Age", produced with astonishing quality. The conference attracted extensive media coverage on national and international news as well as Oman TV. More than 200 delegates from over 20 countries enjoyed about 50 original papers presented on seven themes.

The Conference

The conference is organised by the Department of Civil Engineering and Quantity Surveying at MTC, Oman. It provides an excellent platform to exchange both scientific and practical information in a pleasant atmosphere.

Each paper has been peer-reviewed by 3 reviewers and the OICWE2020 proceedings will be published by the ICE Publisher (Thomas Telford Ltd) in conventional (*Hard-bound Colour Book*) and electronic formats. The book has been assigned international ISBN (978-0-7277-6525-3) and EISBN (978-0-7277-6526-0).

Due to the current COVID-19 pandemic and restrictions of travel, it has been decided to conduct the conference as an **online virtual event, except of the ceremony and opening session, which will be hosted at MTC Auditorium.** Accordingly, the fees have been reduced significantly to promote maximum participation.

Sponsorship

A range of sponsorship packages is available. Contact us for details of sponsorship and advertising opportunities.

Registration is NOW Open

- Please, register.
- Only registered participants could join the sessions and, then, have access to all papers online.

Fee (Omani Rials)

(excludes accommodation and travel)

Fee (Omani Rials)	Before 31 Aug 2021	After 31 Aug 2021
Author (Presenting)*	50	60
Delegate*	60	70
Student (Omani)**	Free	10

* Author's and Delegate's fees include the Proceedings Book.. (Hard bound Colour Book, published by ICE, Thomas Telford).

** Proof of student status will be required. Fees for Students **do not** include the conference Proceedings Book.

*** Extra Proceedings Books can be purchased separately for 20 Omani Rials, per copy.

Contact Us

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