



 **DIGITAL DYNAMICS  
AND GLOBAL SOCIETAL  
CHALLENGES**

New Realities of Disruption and  
Resilience

In partnership with

**WATER & HUMANITY**



**SUNDAY 16<sup>TH</sup> OCTOBER**

**WELCOME EVENT [7:00 PM TO 9:00 PM]**



**17<sup>TH</sup> -19<sup>TH</sup> OCTOBER 2022**

**W HOTEL, MUSCAT, OMAN**

**UNDER THE HIGH  
PATRONAGE OF:**

سلطنة عُمان  
وزارة النقل والاتصالات وتقنية المعلومات  
Sultanate of Oman  
Ministry of Transport, Communications and  
Information Technology



# MONDAY 17<sup>TH</sup> OCTOBER

Welcome Addresses

[8:45 am – 9:15 am]

Opening Session: Future Visions

[9:15 am – 10:30 am]

Session 1: [10:30 am – 12:00 pm]

*Wireless and Wireline Infrastructures:*

*Upcoming Challenges*

## LUNCH

[12:00 pm – 1:30 pm]

Keynote : [1:30 pm - 2:00 pm]

Session 2: [2:00 pm – 3:15 pm]

*Managing Disruptive Digital Technologies*

## COFFEE BREAK

[3:15 pm – 3:30 pm]

Session 3: [3:30 pm – 4:45 pm]

*Designing Ethics for Artificial*

*Intelligence and an Efficient*

*Regulatory, Policy, & Governance*

*Framework in a Complex World*

Session 4: [4:45 pm – 6.15 pm]

*Personalised Medicine and Prevention -*

*Opportunities of Digitalisation*

## GALA DINNER

[8:00 pm to 10:30 pm]

DAY

# TUESDAY 18<sup>TH</sup> OCTOBER

Keynote Opening Session Day 2  
[8:45 am – 9:45 am]

Session 5: [9:45 am – 11:15 am]  
*Sustainable Cities, Regions and  
Communities*

## COFFEE

[11:15 am – 11:40 am]

Session 6a & 6b: [11:40 am – 1:10 pm]  
*Digitalisation in Energy Transition &  
Water Dynamics*  
*Cross-border Water Conflict and  
Diplomacy*

## LUNCH

[1:10 pm – 2:30 pm]

Session 7a & 7b: [2:30 pm – 4:00 pm]  
*Framing Tools for Future Cross-Border  
Collaboration*  
*Women in Water - Women in Tech*

Session 8a & 8b: [4:00 pm – 5:30 pm]  
*Smart vs. Nature-based Solutions (NbS)*  
*New Approaches to Building on  
Heritage and Culture*

## DINNER

[7:30 pm – 10:00 pm]

# WEDNESDAY 19<sup>TH</sup> OCTOBER

Session 9: [8:45 am - 10:00 am]

*Youth, Education and Awareness-Creation:  
Valuing Water*

Session 10: [10:00 am – 11:30 am]

*Visualising and Mobilising Action  
Defending the Global Commons*

## COFFEE

[11:30 am – 11:50 am]

Session 11a & 11b: [11:50 am – 1:15 pm]

*The Role of Business and Stakeholder  
Engagement  
A Comprehensive Approach to Mangroves and  
Wetlands Development*

## LUNCH

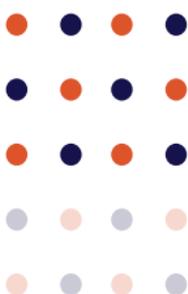
[1:15 pm – 2.30 pm]

Session 12a & 12b: [2:30 pm – 4:00 pm]

*Integrated Management of Unconventional  
Water Resources  
Water, Nutrients, Fertilizers, and Food Security*

Final Session: [4:00 pm – 5:15 pm]

*Reporting from Plenary Sessions and  
Conclusions*



**GLOBALFORUMSTF.ORG**





Global Forum/ Shaping the Future is an independent and non-profit association bringing together people and organisations around the world sharing a common agenda in the field of digital development.

Based in France and Sweden, the Global Forum/ Shaping the Future association is a catalyst for innovative thinking and actions addressing main technological, economic, societal, and ethical challenges of our digital society.

Global Forum/ Shaping the Future draws on 30 years of successful networking.



Water arguably is the most precious resource of our world, yet severely mismanaged. “Water and Humanity” is a multi-stakeholder platform devised by collaborating parties in Oman, the Middle East, and the wider world, in support of cross-border co-operation fueling and leveraging joint projects and activities in support of sustainability.



Global Forum Stf Association

PO Box 298, 201 22 Malmö

Sweden

[info@globalforumstf.org](mailto:info@globalforumstf.org)

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**WATER AND  
HUMANITY**



**QUALIES**  
ORGANISATION FOR QUALITY  
AND INNOVATION STRATEGIES

Beach Commercial Complex,  
office #308, Shatti Al Qurum  
Muscat, Sultanate of Oman  
[info@qualies.com](mailto:info@qualies.com)

