

The 6th International **ASHRAE** Conference on

EFFICIENT BUILDING DESIGN

**MATERIAL & HVAC
EQUIPMENT TECHNOLOGIES**

October 4, 2024 | 10:15–11:50 am (Beirut time)
JASSIM AL-QATAMI ENGINEERING LECTURE HALL

COP28 AND THE GLOBAL “COOLING” PLEDGE



Dr. Yousef Alhorr, Founding Chairman, Gulf Organization for Research and Development (GORD)
Journey to Decarbonization | An Ultra-Efficient Hybrid Cooling System for a Climate-Resilient Future



Mr. Nabil Shahin, Managing Director, Air-Conditioning, Heating, and Refrigeration Institute (AHRI)
Analysing Global Climate Regulations and Their Impact on the HVAC Industry



Ms. Rima Sorour, Urban Sustainability Expert, Vice President of Lebanon Green Building Council (LGBC)
Driving Sustainable Practices | A Pivotal Role in Decarbonization



Dr. Abdul-Majeid Haddad, Deputy Regional Director, UN Environment Programme (UNEP)
Global Green Financing Programmes on Cooling and Opportunities for Lebanon



Ms. Balsam Nehme, Partner - Director of Sustainability at Dar
Decarbonization of Energy Demand Across Buildings and Infrastructure

Moderated by **Dr. Nesreen Ghaddar**, Professor of Mechanical Engineering and Director of the Munib and Angela Masri Institute of Energy and Natural Resources



**AMERICAN
UNIVERSITY
OF BEIRUT**



Shaping Tomorrow's
Built Environment Today



Lebanese
Chapter