

Virtual Conference

# Advanced Technologies for Managing Modern Smart Sustainable Cities



On Zoom



18-20 September 2023



11:00 - 15:00 UAE time



# Advanced Technologies for Managing Modern Smart Sustainable Cities



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18 September 2023

## Day 1: Latest strategies & advanced applications in employing modern technologies in managing smart cities

11:00-11:05	Introduction	Moneef Barakat	Solarabic
11:05-11:10	Keynote speech	TBD	TBD
11:10-11:25	Unlocking the Potential of Smart Cities: Strategies and Advanced Applications	Louis-Frédéric Robin	ENGIE
11:25-11:40	Participating in Advanced Technologies for Managing Modern Smart Sustainable Cities	Hkeem Saleh Awis	Peace Makers
11:40-11:55	Empowering Smart Cities: The Integration of Renewable Energy Technology	Harshit Pundir	Oriana Power Limited
11:55-12:10	Smart Cities, Accelerating the Energy Transition	Mohamad Haitham Chebaro	DAR AL HANDASAH
12:10-12:25	Solar facades and clean energy for smart cities	Collin Fernandez	Eigenenergie.net
12:25-13:00	Q&A Session	All of the Above	



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## Day 1: Zero carbon cities technologies in managing smart cities

13:00-13:15	Up-Scaling Energy Efficiency Through Building Envelope	Osama Abbas	IBECE Energy
13:15-13:30	Carbon Footprint and Individual Responsibility for Climate Change	Hoda Abdel Ghaffar Saleh	Ain Shams University
13:30-14:00	Q&A Session	All of the Above	



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19 September 2023

## Day 2: Advanced solutions in city management

11:00-11:05	Introduction	TBD	CEBC
11:05-11:10	Keynote speech	TBD	TBD
11:10-11:25	Efficiency Revolution: Pioneering Solutions in Energy and Distribution Networks	Dr.Manal Abbood	Global CCS Institute
11:25-11:40	Advanced Solutions in Energy Management.	Arnaud Hoffmann	Hager
11:40-11:55	The Internet of Things and the labor market to address environmental challenges in a more creative way	Farkad Adnan	Basrah university
11:55-12:10	PV Solar Panels Cleaning Robot	Mohammed Almadhoun	Self-employed
12:10-12:25	Municipality facilities management in the imperius® Cloud	Bartosz Marciniak	PROMAR
12:25-13:00	Q&A Session	All of the Above	



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19 September 2023

## Day 2: Advanced solutions in energy management

13:00-13:15	Technology of Automatic Control of Energy, Water, and Other Facilities	Mazen Nasr	Enova
13:15-13:30	Empowering Smart Sustainable Cities: Revolutionizing Energy Management with takaunify	Arjun Upadhyaya	Taka Solutions
13:30-13:45	Helping rural communities to bridge the energy gap	Hasheem Umar	Ambient Environmental Consult Limited
13:45-14:00	SYSTEM 3E – global (r)evolution in the construction industry	Dr.Patryk Bolimowski	SYSTEM 3E S.A.
14:00-14:15	Green peace forests	Rashed Harbi Alsihamat	RAM by JEA
14:15-14:45	Q&A Session	All of the Above	



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20 September 2023

## Day 3: Artificial intelligence and future research

11:00-11:05	Introduction	TBD	Arab Towns
11:05-11:10	Keynote speech	TBD	TBD
11:10-11:25	Facilities of the Future and Smart Sustainability.	Rajan Saini	Johnson Controls
11:25-11:40	Artificial intelligence and IOT driving smart cities	Sameer Ghavri	MCPM
11:40-11:55	To Build Green City with Full Perfect Specifications ... ( Mohammed bin Rashid City for Example )	Saad Khalil Alani	Engineering
11:55-12:10	Gps tracking system as a smart city helpness solution with AI	Piotr Kaczmarek	Petrovision
12:10-12:25	Building tomorrow modular and lightweight construction for future spaces	Myriam hakim	Saint – Gobain gulf countries
12:25-12:40	Unveiling future focused construction innovations in Glazing	Aparna Nair	Saint – Gobain glass international Spatial
12:40-12:55	In the beginning was the city	Ahmad naser sadiq	development and sustainability
12:55-13:25	Q&A Session	All of the Above	



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20 September 2023

## Day 3: Food and water solutions

13:25-13:40	developing an E-platform for Agri-food Supply traceability using Blockchain Technology	Dr.Ghada Elkady	AASTMT
13:40-13:55	Solution For Energy Field using IA technologies	HASSNA AIT ALI	ENSIAS
13:55-14:10	Technology Impact on the restoration of natural and biodiverse ecosystems	Georges Ibrahim	Dendra Limited
14:10-14:25	To build Photo-Voltaic Energy Stations , Capacity > 32000 MW , Period = 7 Seven years only , Cost = 2.2 Milliar Dollar	Saad Khalil Alani	Engineering
14:25-14:40	Harnessing solar energy in the service of agriculture to achieve sustainable development	Badawi alkhiry	
14:40-15:00	Q&A Session	All of the Above	Petrovision





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