



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Maduravoyal, Chennai - 600 095. Tamilnadu, India.
(An ISO 9001-2015 Certified Institution)



MGR ASSOCIATION FOR GREAT INNOVATIVE CREATORS

Department of Electronics and Communication Engineering

Event Title		International seminar on "Edge computing"	
Objective of Event		To know the Emerging Trends and how to setup Technologies in Smart Cities.	
Chief Guest /Speaker Details		Dr. Najam UI Hasan, Assistant Professor & Chairperson, Dhofar University Salalah	
Date	10/04/2023	Time	02.00 PM to 04.00 PM
Venue	Google meet	No. of Participants	100

REPORT

TITLE

"Edge Computing - Emerging Trends and key Enabling Technologies in Smart Cities"

CONTENT

The Department of ECE conducted an International Webinar on "Edge Computing - Emerging Trends and Key Enabling Technologies in Smart Cities" on 10/04/2023 between 2.30 PM and 3:30 PM. The event was conducted through Zoom Cloud Meeting and was attended by 2nd year ECE students and ECE Faculty members. The welcome address was delivered by Dr. Sudhaman, Deputy Head. The Inaugural Address was delivered by Our Respected Vice Chancellor Dr. S Geethalakshmi and Felicitation address was given by Dr. Cyril Raj, Additional Registrar. The Chief Guest of the session was Dr. Najam UL Hasan, Chairperson, Assistant Professor, Department of Electronics and Computer Engineering, Dhofar University Salalah, Sultanate of Oman. Ms. V Menaka, Assistant Professor, ECE Department. introduced the chief guest to the participants.

The speaker gave a brief introduction about what is a smart city, what makes a smart city, why

a smart city and What are the Requirements to create a Smart city. The session included a gamut of concepts like IOT, Big Data, and Network Technologies and how they are utilized in creating smart cities. He also explained the challenges to be faced while implementing the smart city.



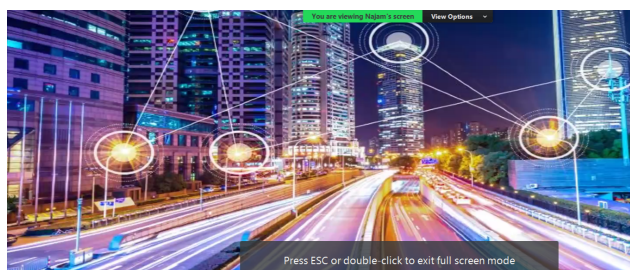
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The session was interactive allowing students to improve their knowledge of wireless and mobile communication networks, the event concluded with a vote of Thanks by Mr. N. Lakshmi Narayanan, Assistant Professor, ECE Department.

The department thanks our Honourable president for his constant support and all Executives for their encouragement in organizing the Event.



Smart Cities: Enabling technologies and Emerging trends

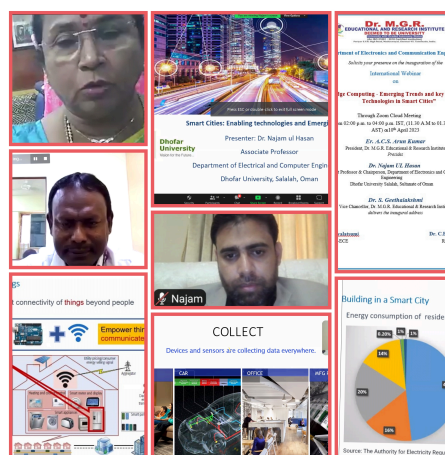


Presenter: Dr. Najam ul Hasan

Associate Professor

Department of Electrical and Computer Engineering

Dhofar University, Salalah, Oman



EVENT OUTCOME

The recent technological advanced employed in the implementation of smart cities were discussed in detail and the session included a gamut of concepts like IOT, Big Data, and Network Technologies and how they are utilized in creating smart cities. He also explained the challenges to be faced while implementing the smart city..

PHOTOS



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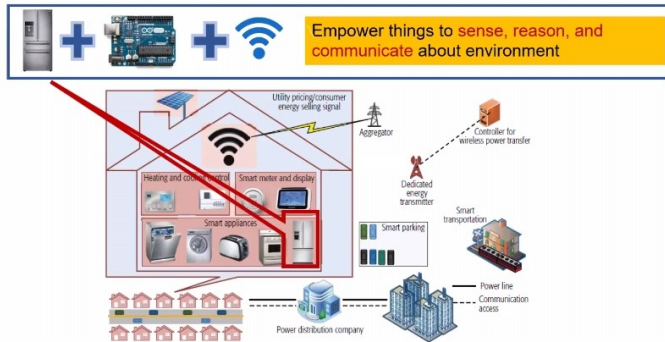
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Internet of Things

- Intelligent connectivity of **things** beyond people



Communication/Networking Technologies



Dr.Rambabu/ Mrs.Menaka