

### **Centre for International Relations**

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# Report on the Guest Lecture on "Digital Innovations Shaping the Future of Engineering and Design"

### 2<sup>nd</sup> FEBRUARY 2024

The Centre for International Relations (CIR) organized a Guest Lecture on "**Digital Innovations Shaping the Future of Engineering and Design**" by **Prof. Mirella Di Lorenzo**, Professor, Department of Chemical Engineering, Associate Dean (International) University of Bath, on 2<sup>nd</sup> February 2024 (Friday) from 11.00 am to 12.30 pm in the Auditorium, Convention Centre for the Students of ECE, EIE & EEE.

Dr. P. Rathna, Director (CIR) welcomed everyone and introduced the resource person to the participants.

Prof. Mirella Di Lorenzo briefed about the impact of AI and other digital innovations. She also highlighted how the integration of AI tools in engineering software enhances the capabilities across various disciplines. Prof. Mirella Di Lorenzo also underscored the merits of digital innovation in realising SDG's.

The session was followed by the interaction with students. In short, the session was found to be highly informative and resourceful.



## Photos taken during the Event





### Invitation

# Centre for International Relations & School of Electrical and Communication Sciences

Jointly organise a

**Guest** Lecture on



Resource Person Prof. Mirella Di Lorenzo Professor, Department of Chemical Engineering University of Bath, United Kingdom

February 02nd 2024 11.00 am - 12.30 pm Auditorium, Convention Centre

"Digital Innovations

Shaping the Future of

Engineering and Design

#### Coordinators

Dr.A. Priya,Asst.Prof (Sel. Gr)/ECE Dr. P. R. Hemavathy,Asst.Prof (Sel. Gr.)/EIE Dr.R. Zahira, Associate Prof/ EEE

Co-Conveners Dr. C. Tharini, Dean (SECS) Dr. B. Vijayalakshmi, HoD/ECE Dr. D. Najumnissa Jamal, HoD/ EIE Dr.R. Jayashree, HoD/ EEE Convener Dr. P. Rathna,Director (CIR)

### Agenda





# A Guest Lecture On Digital Innovations Shaping the Future of Engineering and Design

## Program Schedule

### Date 02.02.2024

11.00 AM - Qirath

11.05 AM -	Welcome Address	Dr. P. Rathna
	&	Director (CIR)
	Introduction to the	
	Chief Guest	
11.15 AM -	Honouring the Chief Guest	Dr. P. Rathna
		Director (CIR)
11 20 AM -	Guest Lecture	Prof. Mirella Di Lorenzo
11.20 Am		Professor, Department of
		Chemical Engineering University of Bath, UK

12.20 PM - Vote of Thanks Dr. A. Priya Asst. Prof (Sel. Gr)/ECE

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Dr. P. Rathma, M.A. M.Phil, Dip. T.D., Ph.D. Director Centre for International Relations (CIR) B.S. Abdur Rahman Creecent Institute of Science and Technology Vandaur, Chennial - 600 048.