

University of Engineering & Management, Kolkata Department of Electronics & Communication Engineering Presents



7th International Conference on Opto-Electronics and Applied Optics

OPTRONIX 2023

27th July – 29th July

PATRON:

Prof. Dr. Satyajit Chakrabarti Chancellor, UEMK

<u>INTERNATIONAL ADVISORY</u> <u>COMMITTEE:</u>

International

Prof. A. K. Kar

Professor,

Institute of Photonics and Quantum Science, Heriot watt University

Dr. Jawad. Y. Siddiqui

Professor, Queen's University, Canada

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Prof. Ajoy Ghatak Professor, IIT Delhi

Prof. Partha Sarathi Mullick

Pro Vice-Chancellor, Vellore Institute of Technology

Dr. Arup Lal ChakrabortyProfessor, IIT Gandhinagar

Dr. Bishnu Pal

Professor, Mahindra University, Hyderabad

CONFERENCE CHAIR:

Prof. Dr. Satyajit ChakrabartiPro -Vice Chancellor, UEMK

Prof. Dr. Sajal Dasgupta Vice Chancellor, UEMK

CONFERENCE CO-CHAIR:

Prof. Dr. Rajashree Paul
Director of IQAC & Deputy Dean, UEMK

CONVENER:

Prof. Dr. Abir Chattopadhyay Dean of Research, UEMK The conference is intended to raise awareness in the society about the recent trends of research and development in the area of Opto-Electronics with particular emphasis on communication engineering with its different kinds. This will encourage students to take up more projects in the relevant area so as to get more intellectual involvement in the said field.

The purpose of this conference is to inform the Scientists and Researchers of this field in India and abroad about the involvement of Students and Faculties in the Study, Research and Development in the relevant field and also to raise awareness among general public to get them involved in different activities in the year 2023 and ahead - an effort to realize the Knowledge Based Society.

List of topics:

Wireless communication	VLSI based Communication
Optical communication	Materials for Communication
Cognitive Radio/Software defined Radio based Communications	Data Communication
Satellite/Space Communications	Communication Systems and Networks
Multimedia Communication	Physical Layer Communications
RF and Microwave Communication	Visible Light Communications
Robotics and Intelligent System	Mobile Communication
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Important Dates:

Abstract Submission: 20th May
Intimation of Acceptance: 5th June
Submission of CRM: 30th June

Regular Registration: 3rd July

Registration Fees:

Regular Papers: Rs. 750

Student Papers: Rs. 500

Foreign Delegates: \$50

Selected papers will be published either in the International Journal of Engineering Research & Applications (IJERA), American Journal of Science & Technology or American Journal of Electronics & Communication; Selected extended research papers will be published in the Journal of The Institution of Engineers (India): Series B; Springer

<u>Venue:</u> University of Engineering & Management, Kolkata

Mode: Hybrid

<u>Conference Website Link:</u> https://optronixconference.wixsite.com/optronix-2023

<u>Paper Submission Link:</u> https://easychair.org/conferences/?conf=optronix2023



