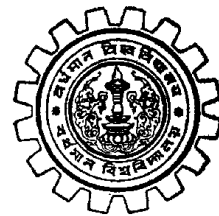


National Conference on Materials, Devices and Circuits in Communication Technology (MDCCT 2018)

June 22 - 23, 2018



Organized Jointly by IETE Burdwan Sub-Center and Dept of Physics, The University of Burdwan

Patrons

Prof N C Saha, Vice Chancellor,
The University of Burdwan
Prof (Dr) K T V Reddy, President,
IETE

National Advisory Committee

Dr. S Dan, Pro Vice Chancellor, BU
Prof U Chatterjee, HoD, Physics, BU
Dr S N Joshi, CEERI, CSIR
Prof Shri D Rajagopal, EZC, IETE
Sri S C Rudra, Chairman, IETE Kolkata
Prof B N Biswas, SKF, Mankundu
Prof D R Poddar, FIEM Kolkata
Dr A Shukla, SAC, ISRO
Dr P Banerjee, Ex NPL, New Delhi
Dr M H Rahaman, IIT-Delhi
Dr K Dalal, AIIMS, New Delhi
Prof A B Bhattacharya, KU
Prof J P Banerjee, INRAPHEL, CU
Dr S Kamath MTRDC, DRDO
Dr Amitava Bose, Distinguished
Consultant, DRDO

Local Organizing Committee

Chairman:

Prof A K Bhattacharya, FIETE

Vice-Chairmen:

Prof S K Ray, FIETE

Prof B C Sarkar, FIETE

Prof S Mukhopadhyay, BU

Convener:

Dr Anindya Bose, BU

Secretaries:

Joydeep Chakravorty, BU

Rowdra Ghatak, NIT, Durgapur

Tanmoy Sarkar, BU

Treasurers:

Dr Mrinal K Mondal, NIT, Durgapur

Dr T Banerjee, BU

Members:

Prof B Ghosh, BU

Prof S K Pradhan, BU

Prof S Das, BU

Dr D Mandal, BU

Prof P K Chakrabarti, BU

Prof P Mitra, BU

Dr A Mondal, BU

Dr A Chakravorty, BU

Dr S Mukherjee, BU

Dr A Dutta, BU

Dr Amitava Choudhuri, BU

Smt Chaitali Hansda, BU

Dr Ritesh Kshetri, BU

Dr Analabha Roy, BU

Dr Rahul Das, BU

Keka Hazra, BCREC Durgapur

Dr Mainak Mukherjee, BIT, Mesra

Dr Manimala Pal, NSHM Durgapur

Call for Papers

After successful organization of MDCCT 2010, MDCCT 2012, MDCCT 2014, and MDCCT 2016, 5th National conference on Materials, Devices and Circuits in Communication Technology (MDCCT 2018) will be held during June 22 - 23, 2018 at Burdwan, West Bengal, India. The conference is being jointly organized by IETE Burdwan Sub Center and Dept. of Physics, The University of Burdwan. Academicians, Scientists, Research Scholars and students are invited to attend the conference. The conference will consist of invited talks by eminent scientists and academicians of India on the subject area of the conference. Prospective authors are encouraged to submit their original research work for oral and/ or interactive poster sessions. The topics for sessions include, but are not limited to the following

- Communication Theory
- Information and Coding Theory
- Mobile and Wireless Communication
- Photonics and Lightwave Technology
- Space Communication Technology
- Wireless Networks
- Electronic Materials: Preparation and Characterization
- RF and Microwave Devices
- RF and Microwave Circuits
- RFID and MEMS
- Radar & Navigational Technique
- Signal Processing Techniques

Paper Submission

Authors are requested to submit full papers maximum up to **four pages** by email only. The paper must be prepared in MS Word/ Open Office Word processor in **.doc/.docx format** written in English as per the following format in Times New Roman Font.

• Page A4 size, all margins 1" justified, single column • Title: 16 points bold • Author(s) Name(s), Affiliation, email: 9 points • Abstract: 10 points bold, max 300 words • Body: 10 points; • Paragraph Headings: 10 points bold, left aligned • References: 8 points • Figure: 300 dpi resolution, caption at the bottom of the figure • Table caption at the top of the table. Papers should be submitted via e-mail to ietebwn@yahoo.com. At least one author must pre-register for each paper to be included in proceedings that will be published in a book format with **ISBN**. Efforts are in progress for online availability of the accepted papers.

Address for Correspondence

Convener, MDCCT 2018

Department of Physics, Burdwan University, Golapbag, Burdwan 713 104, West Bengal

Phone: (0) 9434004478/ 9434238592/ 8900136739/9434832136

E-mail: ietebwn@yahoo.com

Important Dates

Deadline for submission of full paper:

Notification of Acceptance:

Conference Registration:

Conference dates:

May 17, 2018

by May 30, 2018

by June 11, 2018

June 22-23, 2018

Registration Fee

Academicians, Scientists and Research Scholars:

₹ 3000/-

IETE Corporate Members:

₹ 2500/-

Students:

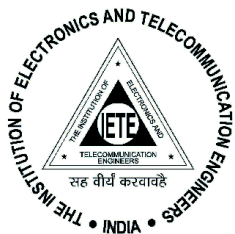
₹ 1000/- (proof to be produced)

IETE student members:

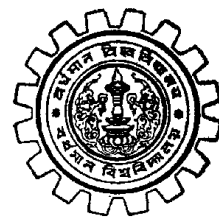
₹ 750/- (proof to be produced)

Registration fees in the form of demand draft may be drawn in favor of

"**IETE Burdwan Sub Center**" payable at "**Burdwan**".



**National Conference on Materials, Devices and
Circuits in Communication Technology
(MDCCT 2018)
June 22 - 23, 2018**



Organized Jointly by IETE Burdwan Sub-Center and Dept of Physics, The University of Burdwan

Name (Prof/Dr/ Sri/ Smt) (in Block Capitals)			Gender	
IETE Membership details (if any)				
Affiliation and Designation				
Address for communication with Telephone/ Mobile No				
Email				
Title of the paper(s)				
Paper Code(s) (would be provided on receipt of paper)				
Accommodation Required	YES		NO	
Arrival Date and Time			Departure Date and Time	

Payment Mode (Please Tick)	CASH		Demand Draft
DD Details (as applicable)	DD Amount	₹	DD No and Date
Signature		Date	

Paper Submission: Papers should be submitted as per format through e-mail to ietebwn@yahoo.com. At least one author must pre-register for each paper to be included in proceedings that will be published in a book format with ISBN. Efforts are in progress for online availability of the accepted papers.

Address for Correspondence

Dr. Anindya Bose, Convener, MDCCT 2018; Dept of Physics, Burdwan University, Golapbag, Burdwan 713 104, West Bengal
Phone: 9434004478/ 9434238592/ 8900136739/9434832136 ; e-mail: ietebwn@yahoo.com

Registration Fee

Academics, Scientists and Research Scholars: **3000/-**, IETE Corporate Members: **2500/-**, Students: **1000/-** (proof to be produced), IETE student members: **750/-** (proof to be produced).

Registration fees in the form of demand draft may be drawn in favor of **"IETE Burdwan Sub Center"** payable at **"Burdwan"**. **For accommodation on twin sharing basis the delegates must have to pre-register and have to pay an additional amount of Rs 2000/- which would be adjusted.**