REGISTRATION FORM

TwoDaysNational Workshop

On

Recent Advances in Communication Engineering **Under TEQIP Phase-II** (February 17-18, 2017)

1.Name:
3. Designation:
4. Organization:
5. Correspondence address:
Mobile. No.:
E-mail:
6. Qualifications:
7. Teaching/Research Exp.(years):
 8. Lodging Requirement: Yes/No
10. Registration fee details:

(i) Amount:

(ii) Demand Draft details:

- Date: a)
- b) Number:
- c) Issuing Bank:

(Signature of the Applicant with date)

(Signature of Head of Department/Institute with date)

Note: Photocopies of this form can be used for registration.

ORGANIZING COMMITTEE

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Assistant Professor, ECD Assistant Professor, ECD

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ADDRESS FOR COMMUNICATION

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ORGANISED BY **Department of Electronics Engineering** Madhav Institute of Technology & Science, Gwalior-474005

(An Autonomous Government Aided Institute) www.mitsgwalior.in

Dr. Laxmi Shrivastava Dr. R. P. Narwaria

ADVISORY COMMITTEE

ABOUT THE INSTITUTE

Madhav Institute of Technology & Science, Gwalior was established in 1957 by His Highness Late Sir JiwajiRaoScindia, Maharaja, of the erstwhile state of Gwalior. The foundation stone of the Institute was laid by Late Dr.Rajendra Prasad, on 20th October, 1956 and the building was inaugurated by Late Dr. S. Radhakrishnan on 11th December, 1964. The president of India, Dr.PratibhaDevi SinghPatil graced the Golden Jubilee Celebrations of the institute as Chief Guest on 30th June, 2008.

The institute has a campus of around 45 acres. The Institute offers education in nine undergraduate programmes and fifteen PG programmes. The prime objective of the Institute is to provide quality technical education at undergraduate and postgraduate levels. Recently the Institute is also funded by World Bank under TEQIP phase II to strengthen the quality of technical education.

ABOUT THE DEPARTMENT

The department of Electronics Engineering was established in 1981. The department offers two UG with the intake of 120 students in Electronics Engineering and intake of 60 in Electronics & Telecommunication Engineering, also two PG programmes with the intake of 18 students in M.Tech Microwave and intake of 25 in M.E. CCN. The faculty members are actively engaged in research in the area of Adhoc Networking, Image Processing, Wireless Communication, Microwave, and Antenna Theory. They have published numerous papers in National and International Journals and conferences. The alumni of the department have secured their places in the higher

echelons of the society and technical world. A good number of students are going for higher studies for their M.Tech, MBA and PhD. from different reputed institutes in India.

OBJECTIVES OF THE COURSE

The Objective of the workshop is to train the Faculty, Research Scholars and PG Students of Engineering colleges for their research work in the fields of Communications and Signal Processing. Communication Engineering is indispensable technologies that have formed the bedrock of the modern wireless communication technology, which have now permeated through many aspects of our lives. The aim of this workshop isto impact the knowledge and skills in the area of Communication engineering. The course content of workshop will include

Course Content:

- 1. Digital Image Processing.
- 2. Digital Communication
- 3. Communication Control & Networking
- 4. Microwave Engineering
- 5. VLSI Design
- 6. Biomedical Engineering
- 7. Information Security
- 8. Nanotechnology
- 9. Optical Communication
- 10. Satellite Communication
- 11. Wireless Communication
- 12. Data Communication
- 13. Digital Signal Processing
- 14. Neural Networks

ELIGIBILITY FOR PARTICIPANTS

- Teaching faculty from AICTE approved Engineering Colleges
- Researchers and PG students from AICTE

Approved Engineering Colleges

REGISTRATION

Registration Fee: No Registration fees

How to Register

The participants may register by sending the completed and duly signed 'Registration Form' by post or E-mail to the department. Seatsare limitedto50andapplication form will beselected onfirst- cum-first basis.

Accommodation

Chargeableaccommodationarrangementcanbemade on prior request to us before 16February 2017.

ROUTE TO MITS, GWALIOR

