



Workshop on Microwave measurement with Devices and Testing Instruments

Dept. of Electronics and Communication Engineering
National Institute of Technology Mizoram
Aizawl -796012, Mizoram
September 22nd - 26th, 2015
<http://www.nitmz.ac.in>



About:

RF and Microwave forms the backbone of modern high speed sophisticated communications. Microwave technology is not only confined to communications, but finds many applications in modern day appliances. As an Electronics engineer, a fundamental knowledge on Microwave engineering is very essential to understand the recent trends in the field and to pursue a high end career in this domain.

2015 marks the 150th Anniversary of the formulation of Maxwell's equations of which lie at the heart of our understanding of electromagnetism and behavior of light waves. NIT Mizoram in association with Maverick Technologies, Elmax Project & Services and Keysight Technologies presents "Workshop on Microwave measurement with Devices and Testing Instruments" in Aizawl from 22nd Sept to 26th Sept, 2015 at NIT Mizoram. This workshop would offer participants a chance to learn and see the recent advances and development in the field of RF & Microwave. This Workshop will cover in depth analysis for various assorted RF & Microwave applications.

Topics of interest includes:

- Microwave Antenna
- Microwave Solid State Devices
- Microwave Tubes
- Measuring Instruments
- Microwave Passive Devices

Speakers (Tentative):

- ❖ Prof. Santanu Das, IEST Shibpur.
- ❖ Prof. Kshetrimayum Rakesh Singh, IIT Guwahati.
- ❖ Prof. Bishnu charan Sarkar, Burdwan University.
- ❖ Experts from Keysight Technology.
- ❖ Other members from the reputed institute and industrial personnel.

Event Organizing Committee:

Patron : Prof. U.C. Ray, Director NIT Mizoram
Coordinator : Ms. Chaitali Koley, HOD Dept. of ECE, NIT Mizoram
Co- Coordinator : Mr. Anumoy Ghosh, Astt. Prof., Dept. of ECE

Organizing Committee: Ms T Rajkumari Chanu, Astt. Prof., Dept. of ECE
 Ms. Remika Ngangbam, Astt. Prof., Dept. of ECE
 Mr. Pragati Singh, Astt. Prof., Dept. of ECE
 Ms. Shingmila Hungyo, Astt. Prof., Dept. of ECE
 Mr. Gurinder Singh, Trainee Teacher, Dept. of ECE
 Mr. Sushanta Bordoloi, Trainee Teacher, Dept. of ECE

Registration Committee: Mr. Gurinder Singh, Trainee Teacher, Dept. of ECE
 Mr. Sushanta Bordoloi, Trainee Teacher, Dept. of ECE

Publicity Chair : Mr. Sandip Biswas, Technician, Dept. of ECE
 Hospitality Chair : Mr. Thani Narendra, Technical Astt., Dept. of ECE

About NIT Mizoram:

The National Institute of Technology (NIT) Mizoram is one among the thirty NITs in India established under NIT Act 2007 (Amended 2012) of the Parliament of India as Institute of National Importance with full funding support from ministry of Human Resource Development, Government of India. In view of the above NIT Mizoram was started in the year 2010 in the state of Mizoram with an objective to impart education, research & training leading to B.Tech & PhD. degrees. Here the students are admitted through All India Entrance Exam- Joint Entrance Exam (JEE Main).

NIT Mizoram is an Institute situated in the scenic beauty of Mizoram, wrapped between clouds and mountain rocks, which add to its beauty. Being amongst the most educated states of our country with a literacy rate of 91%, it beholds a very peaceful and calm environment suitable for studies. The Institute, to cope with the present competitive needs, comprises of laboratories with the latest equipments and installed with best & latest software.

Organized by

Dept. of Electronics and Communication Engineering,
National Institute of Technology Mizoram,
Aizawl 796012, Mizoram.

Important Dates:

Last date of Registration: **September 15, 2015**
Acceptance notification : **September 17, 2015**

Registration Fees:

Category	Full Registration
Industry Personnel	2500/-
Faculty	1000/-
Researchers	800/-
Students	500/-

Registration fee includes course material, lunch refreshment but does not include accommodation, however accommodation can be arranged in nearby hotels on prior request and advance payment. For further detail contact: Hospitality Chair in-charge.

Fee can be paid in Cash or Demand Draft (No other mode will be accepted).

For Demand Draft:

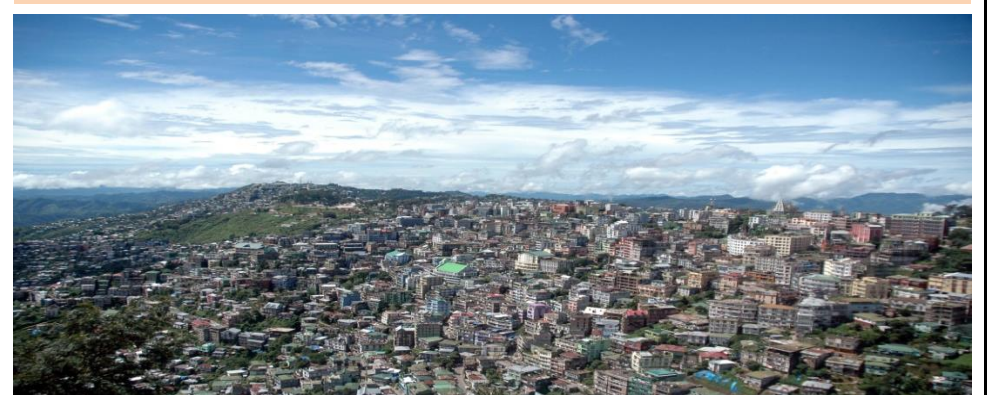
To be made in the name of **Director, NIT Mizoram** payable at **Aizawl**.

Contact Information:

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+91-8259802199

Mr. Thani Narendra
narendra.an127@gmail.com
+91-8575405333

For details visit us at: <http://www.nitmz.ac.in>



Sponsored by:

Maverick Technologies, Guwahati.
Keysight Technologies, Kolkata.
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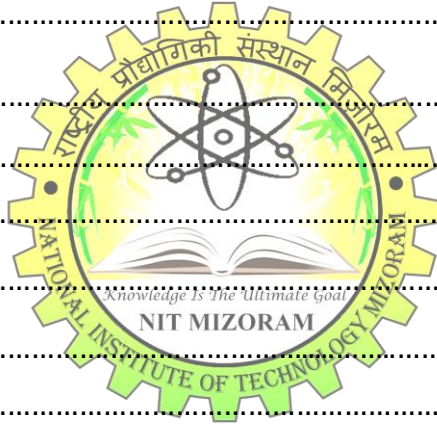


Registration Form

Workshop On

Microwave measurement with Devices and Testing Instruments September 22nd -26th, 2015.

1. Name:
2. Designation:
3. Organization:
4. Gender:
5. Address:
.....
.....
6. Phone:
7. Email:
8. Educational Qualification:.....
9. Accommodation required:
(On payment basis)
10. Payment:
(For Demand Draft quote the Draft no. else write Cash)



Date:

Place:

Signature of the Applicant

Recommendation and Forwarding from Organization

Signature (with Seal)
Head of the Organization

Note: TA/DA is not admissible.