TEZPUR UNIVERSITY

Hands on Training (Level-1) Programme on Basic MEMS Fabrication Techniquesq

A õHands on Training (level-1)ö on various equipments and processes in state of the art Clean room facility of Micro-fabrication lab will be organized in the Department of Electronics and Communication Engineering, Tezpur University. Details of the training programme are as under:

Training Modules: Hands on Training on Basic MEMS Fabrication Techniques.

- 1. Introduction to MEMS
- 2. Wafer Cleaning and Selection
- 3. Wet and Dry Oxidation
- 4. Photolithography procedures
- 5. Wet Etching
- 6. Plasma Enhanced chemical vapour deposition
- 7. Thin film Deposition

Organized By: Department of Electronics & Communication Engineering, Tezpur University

Sponsored by: Workshop is sponsored by DeiTy sponsored project

Period of workshop: 1 week

No of Participants: 20 Candidates

Date of Workshop: 03.08.2015 to 07.08.2015

Eligibility: Research scholars / faculty researchers from colleges or universities of north east India.

How to Apply: Submit scanned copy of the fully filled in attached Registration Form duly forwarded by the

head of the department/Principal via email to pps@tezu.ernet.in.

Last Date of submission Registration form: 17 July 2015

Address for correspondence: Prof P.P.Sahu

Principal Investigator, Deity Project

Department of Electronics & Communication Engineering.

Tezpur University Ph. No.- 9085180623 Email:- pps@tezu.ernet.in

N.B. - No registration fee required. Students will be provided only accommodation. TA and DA will not be given.

Sd/Dean, Research & Development
Tezpur University

Encl. Registration Form.

Memo No. DoRD/ECE/PPS/20-151/5730-A

Date:

Registration Form

Hands on Training Programme on Basic MEMS Fabrication Techniquesq

(From 03.08.2015 to 07.08.2015)

1. Name of the candidate:		
2. Sex:	Male/Female	
3. Department:		
4. College/Institute/University (v	vith address):	
5. Correspondence Address:		
Ph.no.	Email.	
6. Designation: Faculty/Ph.D/ (Pl	ease tick)	
7. Accommodation required:	Yes/No	
(Accommodation will be provided	d within the University campus)	
		Signature (applicant)
Recommended by		
Signature of Head of the Department	ent/Principal	
Name:		
Email		
Ph.no		