



CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA

Workshop on

“Microelectronics and its application in the field of Biomedical”

Date: 8th September 2017 to 8th September 2017

Resource Person

Prof. Sandipan Pine

No. of Participants: 22

Venue: CUTM, Paralakhemundi campus

About resource person: Dr. Sandipan Pine is Associate Professor of School of Engineering and Technology at Centurion University of Technology and Management, Paralakhemundi. He has 16 Years of experience in teaching. He worked in VLSI Design and Image processing for robotics application through VLSI design. He also worked on ECU design for an electric vehicle.

About the Session: The technical talk was organized on “Microelectronics and its application in the field of Biomedical” on 8th September 2017. Total 22 participants attended the talk at 11:30 AM at JITM Seminar hall-1. This workshop focus was on the potential role of Microelectronics in the development of new medical instrumentation.

Objective:

- To educate the participants about the potential of Microelectronics in the development of new medical instrumentation and to have a considerable industrial impact in this field.

Outcome:

It helps participants to learn about how Microelectronics is useful in developing many biomedical instrumentation. Microelectronics allows for device miniaturization and, at the same time, for better performance, lower cost and higher reliability. It helps in the diagnostic system and drug delivery system in biomedical.



Figure: The participants attending the Technical Talk on “Microelectronics and its application in the field of Biomedical”



Figure: Brochure of the Workshop

List of participants:



CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA
SDP ON "MICROELECTRONICS AND ITS APPLICATION IN THE FIELD OF BIOMEDICAL"

Date - 8/08/2017 to 8/08/2017

ATTENDANCE SHEET

SL.NO.	NAME	FULL SIGNATURE
1	Mr. Satyanarayan Padhy	<i>Padhy</i>
2	Mr. Binod Kumar Padhi	<i>Binod K. Padhi</i>
3	Mr. Rajesh Kumar Mishra	<i>Rajesh Kumar Mishra</i>
4	Mr. G.K.Sahu	<i>G.K. Sahu</i>
5	Dr. Prativa Tripathy	<i>Prativa Tripathy</i>
6	Mr RashmiRanjan Panda	<i>R.R.Panda</i>
7	Mr. ShakyaSinghaSaheo	<i>S.Saha</i>
8	Mr ChiranjibiMohanty	<i>Chiranjibi Mohanty</i>
9	Mr. Sudeep Kumar Singh	<i>Sudeep Kumar Singh</i>
10	Mr Smruti Ranjan	<i>Smruti Ranjan</i>
11	Ms Minati Mohanty	<i>Minati Mohanty</i>
12	Ms. Sweta Da	<i>Sweta Da</i>
13	Mr Manas Ranjan Mantri	<i>Manas Ranjan Mantri</i>
14	Ms. Swarna Prabha Jena	<i>SP Jena</i>
15	Mr Saroj Panda	<i>Saroj Panda</i>
16	Mr Surya Narayan Sahu	<i>Suryan N. Sahu</i>
17	Mr Debasish Das	<i>Debasish Das</i>
18	Mr Pradipta Kumar Mkhra	<i>PK Mkhra</i>
19	Mr Manas Ranjan Padhi	<i>MR Padhi</i>
20	Mr Biswajeet Nayal	<i>Biswajeet Nayal</i>

21	Ms Suchismita Acharya	Suchismita
22	Ms Anannya Dutta	A. Dutta

Prabhat

Prabhat K. Pattnaik
FDP Coordinator

Prasanta

Dr. Prasanta Ku. Mohanty
Dean Academic