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Assistant Professor of Physics

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Awareness Workshop on

“Experimental Research Facilities in Physics”

1st & 2nd July, 2016

Organized by

Department of Basic Sciences and
Humanities & Social Sciences



Convener

Dr. K. Sobhan Babu

Head of the Department

Co-ordinator

Dr. G. J. Naga Raju

Assistant Professor of Physics



Jawaharlal Nehru Technological University Kakinada
University College of Engineering Vizianagaram

Vizianagaram-535 003 Andhra Pradesh, India

REGISTRATION FORM

AWERFP-2016

Awareness Workshop on

Experimental Research Facilities in Physics

1st & 2nd July, 2016

1. Name of the Participant:
2. Designation:
3. Department:
4. University / Institution / College:
5. Address for correspondence:
6. e-mail address:
7. Mobile Number:
8. Requirement of accommodation (Yes / No):

Registration Payment Details

DD No:

Amount:

Name of the Bank:

Date of DD issued:

Declaration:

I hereby declare that the details furnished above are true to my knowledge and I agree to abide by the rules and regulations governing the conduct of the workshop.

Date:

Place

Signature

About the College

University College of Engineering Vizianagaram (UCEV) is a constituent college of Jawaharlal Nehru Technological University Kakinada (JNTUK) and was established in the year 2007. The campus of the college spreads over 80 acres on a hilly area located at a distance of 8 km from Vizianagaram town. The college has been playing a pivotal role by imparting technical education in the state of Andhra Pradesh. At present the college is offering seven undergraduate programmes in CE, EEE, ECE, ME, CSE, IT and Metallurgy Engineering and Postgraduate programme in Computer Science and Engineering, Advanced Power Systems, Systems and Signal Processing, Machine Design, Information Technology, and MCA.

About Department of Basic Sciences and Humanities and Social Sciences (BS &HSS)

The Department of Basic Sciences and Humanities and Social Sciences (BS & HSS) was established as a supporting department since the inception of UCEV. However, it started function as an independent department since 2013 with Mathematics, Physics, Chemistry, English, Commerce and Economics as its constituent departments. The Engineering Physics department aims to strive continuously in pursuit of excellence in imparting Physics education and to undertake research which will be of ultimate help to the society.

About the Workshop

The workshop is being conducted with the following objectives:

- To create awareness on the experimental facilities available at various nationalized research institutes in India for budding researchers.
- To provide a great opportunity for academicians and researchers to exchange ideas, experiences and thereby lead to innovations.
- To provide a platform for productive exchange of ideas culminating in multidisciplinary research.
- To encourage collaborative research by establishing the link between research at University level and research at nationalized research institutes.

The programme schedule of the workshop involves four sessions in a day comprising of deliberations by eminent resource persons from Nationalized

Research Laboratories / Universities. Each session will be of 90 minutes duration including discussions.

Invited Speakers / Resource Persons

❖ Prof. G. Bhagavannarayana

Director, RGUKT(IIT), RK Valley Institute, Idupulapaya & Former Chief scientist & Professor, CSIR-National Physical Laboratory (NPL), Govt. of India, New Delhi.

❖ Dr. P. V. Satyam

Professor of Physics, Institute of Physics, Department of Atomic Energy, Govt. of India, Bhubaneswar.

❖ Dr. Divakar Rao

Scientific Officer-H, Bhabha Atomic Research Centre, Department of Atomic Energy, Govt. of India, Visakhapatnam.

❖ Dr. B. Sanyasi Rao

Scientist-F, Raja Ramanna Centre for Advanced Technology, Department of Atomic Energy, Govt. of India, Indore.

❖ Dr. K. Pratap

DST-INSPIRE faculty, Metallurgical Engineering and Materials Science, IIT Bombay and Fellow of Royal Society, United Kingdom.

❖ Dr. P. V. Madhusudhan Rao

Asst. Prof. in Nuclear Physics Department, Andhra University, Visakhapatnam.

❖ Dr. P. Sarita

Asst. Prof. of Physics, GIT, GITAM University, Visakhapatnam.

Who Should apply?

“Let there be no boundaries and barriers to learning and gaining scientific knowledge”. With this objective the workshop is designed for everyone who is interested to ignite the spark of scientific temper through awareness on experimental techniques in physics and their applications.

Dates and Venue

The workshop would be conducted on 1st and 2nd July, 2016 at the SEMINAR HALL, ACADEMIC BLOCK-1, JNTUK-University College of Engineering Vizianagaram, Vizianagaram.

Registration Fee Particulars:The following are the fee particulars for registration which includes workshop kit, working lunch and refreshments

during the sessions. Selection will be intimated only through e-mail or mobile phone.

- Faculty and Part-time research students: Rs.700/-
- Project fellows and Full time research students:Rs. 500/-
- UG and PG Students:Rs.100/-

Note: The students who are interested to participate in the workshop should produce study or bonafide certificate/letter from the Principal / Head of the Department / Research Supervisor.

How to Apply?

Registration form in the prescribed format (given overleaf or may be downloaded from the College website: <http://jntukucev.ac.in/>), along with the demand draft drawn in favour of **AWERFP-2016**, payable at Lower Tank Bund, Vizianagaram should be sent to the address given below preferably through DTDC Courier or Speed Post on or before 28-06-2016.

Dr. G. J. Naga Raju, Assistant Professor of Physics, UCEV-JNTUK, Dwarapudi Village, Gotlam Mandal, Vizianagaram-535003. Mobile no. 9440131535 / 8374033588.

Note:Soft copies of the Registration form and the DD may be sent via e-mail to ginraju.phy@jntukucev.ac.in for provisional confirmation and true copy of the same should be submitted during the workshop at the time of registration.

How to Reach?

The JNTUK-University College of Engineering Vizianagaram is located nearer to the Gotlam village. It is about 6kms from the Vizianagaram Railway Station / APSRTC bus complex.

Travel and Accommodation

Participants have to make their own arrangements for travel and limited accommodation will be provided for participants on prior request. **No TA and DA** will be paid for attending the workshop.

