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President, Nitte Education Trust
Chancellor, Nitte University.

Organizing Chair : Dr. Niranjan N. Chiplunkar
Principal, NMAMIT, Nitte

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GoK and State Project Advisor – TEQIP

Sri Sharan C. Padashetty
State Project Advisor - TEQIP

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Vice Principal & Dean (Academics)

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Sri Yogesh Hegde, Registrar, NET Campus

Dr. C. Vaman Rao
Prof. & Head, Dept. of Biotechnology Engg.

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Dr. K. Rajesh Shetty
Prof. & Head, Dept of E&C Engg.

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Ms. Louella C. Goveas, Asst. Prof., BTE
Ms. Harshitha M.J., Asst. Prof., BTE

Two Day Workshop on
APPLIED NANOTECHNOLOGY
3rd to 4th July 2014

Funded by
TEQIP Phase II

Organized by
NMAM Institute of Technology
(A unit of Nitte Education Trust)
An Autonomous Institution under VTU, Belgaum
NITTE, Karkala Taluk – 574 110
Udipi District, Karnataka, India
NMAM INSTITUTE OF TECHNOLOGY, NITTE
(A Unit of Nitte Education Trust, Mangalore)
(An Autonomous Institute under VTU, Belgaum)

Nitte Mahalinga Adyanthaya Memorial Institute of Technology was established in 1986. The college is affiliated to the Visvesvaraya Technological University, Belgaum and is recognized by All India Council for Technical Education (AICTE), New Delhi. The Institute is certified with the ISO 9001-2008 standards for quality education by KEMA, Netherlands. The Institution is also accredited by International Accreditation Organization (IAO). The Institution has been granted Academic Autonomy under the Visvesvaraya Technological University, Belgaum from 2007-08. The Institute offers B.E. programmes in 7 branches of Engineering and 8 M.Tech. Programmes, MCA and MBA under autonomous scheme. The Institute is recognized by VTU Belgaum as its extension centre to offer 3 M.Tech. programmes and research centre for Doctoral programmes in 10 departmental research centers. The Institute has been identified as one of the Institutions to avail grants under the World Bank Funded TEQIP Phase II programme. Most of the undergraduate and post graduate courses are accredited by National Board of Accreditation.

ABOUT THE WORKSHOP

Even though Nanotechnology has been here for thousands of years, its importance has been increasingly recognized only over the last two decades. Applied Nanotechnology, especially in Healthcare, is a vital subject to be covered with an immersion approach in this workshop. We aim to offer insights into fundamental and applied concepts in Nanotechnology and to enhance awareness of the faculties and researchers of engineering and life sciences background. During the Two day Program, experts will lecture and demonstrate key concepts in the area of Nanotechnology: Synthesis, Characterization and Applications such as Nanomedicines, Nanodevices and Nano Bioimaging. Resource persons, practicing Nanotechnology in Healthcare and with leadership in their domain have been invited from industry, and academia. These are professionals, and researchers in Nano Devices, Nano Drug Delivery, Nano-Synthesis, Nanoimaging and Characterization. The workshop is meant to be an immersion program and will be fruitful for researchers in getting further involved in this exciting field.

INVITED SPEAKERS

Dr. Srinivasa, Technology Manager, R & D, Thin Films Division, Hind High Vaccum Pvt Ltd, Bangalore
Synthesis of Nanoparticles and Nano-Coatings

Dr. C K K Nair, Dean Research, Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla, Kerala
Application of Nanomaterials in Drug Delivery and Cancer-Therapy: Preclinical Experience

Dr. C Raman Suri, Senior Scientist, IMTECH, Chandigarh
Nano Devices in Medical & Pharmaceutical Research

Dr. K.N. Bhat, Visiting Professor, Centre for Nanoscience & Engineering, IISc, Bangalore, Professor, Emeritus, IIT, Madras
Nano Devices: from M(icro) to N(ano)

Dr. Sahadev Sankarappa, Assistant Professor, Center for Nanoscience & Molecular Medicine, Mata Amrita Institute of Medical Science & Research Center, Kerala
Nano Drug Delivery Systems

Dr Siddharamaiah, Professor, Dept of Polymer Science & Technology, Sri Jayachamrajendra College of Engineering, Mysore
Synthesizing & Optimizing Polymer Nano Particles

PARTICIPATION FEE : ₹ 1000/- ACADEMIA
₹ 2000/- INDUSTRY

DD in favor of The Principal, NMAMIT, Nitte payable at Syndicate Bank Nitte.

DATES TO REMEMBER

Last Date to receive Registration form along with DD : 28th June 2014
Workshop Date : 3rd to 4th July 2014
TEQIP II Sponsored
Two Day Workshop on
APPLIED NANOTECHNOLOGY
3rd to 4th July 2014

REGISTRATION FORM

Name: Dr./Mr./Ms. .................................................................................................

..........................................................................................................................

☐ Faculty / Designation: .....................................................................................
or

☐ Research Scholar  ☐ Industry

Sex:  ☐ Male  ☐ Female

Department: ...........................................................................................................

Institution/Organization: ....................................................................................... 

..........................................................................................................................

Address (for correspondence):

..........................................................................................................................

..........................................................................................................................

..........................................................................................................................

..........................................................................................................................

Pin code: ............................................................................................................. 

Mobile No.: ........................................................................................................

Email Id: .............................................................................................................

Accommodation: ☐ Required  ☐ Not Required

(Accommodation is available in NMAMIT premises on first come first serve basis. For further details contact Coordinator)

Payment Details:

DD No: ................................................. Date: .................................................

Bank: ................................................................................................................

(Note: Payment through DD only, no other modes are allowed).

Place: .............................................................................................................. 

Signature

Date:

TA/DA will not be provided by organizers

Last date for receiving filled in Application: 28th June 2014

DD in favor of The Principal, NMAMIT, Nitte payable at Syndicate Bank, Nitte.