



CENTRAL UNIVERSITY OF KARNATAKA

Department of Physics

Know Nano-2016

Workshop on Nanoscience and Nanotechnology for College Teachers

Nano- Science and Nano Technology is an emerging trend with many applications and relevance to the society. Low dimensional solids (Nano Materials) are foreseen as solutions to energy crisis, clean water, health care, etc.

The Department of Physics, Central University of Karnataka will be conducting a three day workshop on Nanoscience and Nanotechnology for college teachers to introduce them to the "world of nano".

The workshop will be held from 19th - 21st April at Science and Technology Block, Central University of Karnataka, Kalaburagi. The workshop will cover the following topics (a) Introduction to Physics at nanoscale (b) nano devices, (c) synthesis of nanomaterials (d) applications of nanomaterials and (e) laboratory session on synthesis and characterization of nanomaterials.

Date: 19th - 21st April 2016

Registration fees: Rs. 300/-

**Mode of Payment: By Demand Draft, in favor of Finance officer,
Central University of Karnataka, Payable at Kadaganchi**

Last date for Application (Online): 8th April 2016. Hard Copy: 10th April 2016

Online Registration Form: <http://goo.gl/forms/CvPB5bSnNu>

Workshop convener: Dr Rajeev Shesha Joshi

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Chief Patron: Prof. H. M. Maheshwaraiah, Hon'ble Vice Chancellor, CUK

Organizing Committee: Dr. M. S. Jogad, Dr. Bharat Kumar, Dr. Deepak Samuel, Dr. G. Janardhan Reddy, Dr. Harish Holla, Dr. Hanumae Gowd, Dr. N. S. Venkatanarayanan, Dr. Hari Babu Sata, Dr. G. Venkateshwar Rao, Dr. Venkaiah Malipati

Note: Only 30 participants will be selected to participate in the program on first come first serve basis. The applications received after due date will not be considered. Working lunch for three days will be provided. TA- DA / accommodation CANNOT be provided to the participants.