### **Invited speakers**

 Prof. S. Balakumar, Director National Center for Nanoscience and Nanotechnology, University of Madras, Guindy Campus, Chennai - 600 025.

2) **Dr. J. Senthil Selvan,** Department of Nuclear Physics, University of Madras, Guindy Campus, Chennai - 600 025.

3). **Prof. B. Neppolian,** Department of Chemical Sciences, SRM Institute of Science and Technology, Kattankulathur-603203.

4). **Dr. T. Alagesan,** Department of Physics, Presidency College chepauk - 600 005.

#### **Registration Fees**

Delegates from Industry Rs. 1000 Faculty members / Scientists / Research Scholars / Students - Rs.500

Payable by DD in Favour of "**Principal BIST**" Payable at Chennai.

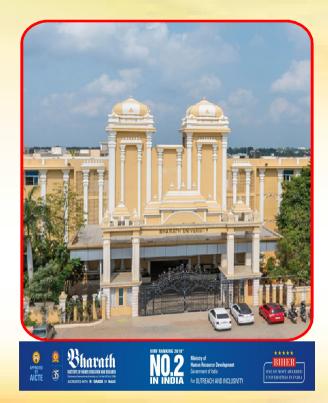
## NEFT transfer to be sent to

Account Name : Principal BIST Bank Account : 4557000100000675 Bank Name : Punjab National Bank Branch Name : BIHER, Tambaram IFSC Code : PUNB0455700 Contact us : 9791661272/9962496112

#### **Seminar Covers the following Topics**

- a Graphene based Nanomaterials
- a Nanostructured Thin Films
- a Metal Oxides & Mixed Metal Oxides
- a Perovskite Nanostructures
- a Metal Organic Frameworks
- a Carbon Nanotubes, Nanowires and Nanofibres
- a Nanocomposites
- a Nanodevices
- a Quantum Dots
- a Novel Synthesis & Characterization of Nanomaterials
- a Surface Engineering
- a Semiconducting Materials

Important Dates Abstract Submission : 15.12.2019 Notification of Acceptance : 16.12.2019 Last date for Registration : 18.12.2019 National Seminar on Nanostructured Materials (NSNM 2019) 20th December - 2019



Organized by Department of Physics Bharath Institute of Science and Technology Bharath Institute of Higher Education and Research 173, Agharam Road, Selaiyur, Chennai - 600 073.

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Seminar Chair Dr. A. Manikandan HOD (S & H)

## Conveners

Dr. R. Velavan Dr. R. Sree Latha

## Secretaries

Dr. G. Balakrishnan, Secretary Dr. C. Rathika Thayakumari, J. Secretary

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## **Scientific Committee**

Dr. R. Velavan Dr. R. Sree Latha

#### **About the Seminar**

Department of Physics is organizing one day National Seminar on Nanostructured Materials on 20th Dec 2019. The nanoscale materials play significant roles in the modern scientific era. The present seminar focuses on synthesis / processing and characterization of the nanostructured materials for different applications. In order to promote the nanoscale materials, Principal Investigators, Scientists Industrial Reasearchers. Research Scholars and students are encouraged to submit their original research paper for the Seminar. Initially, abstracts are invited for submission Later, the full length research papers have to be submitted for further scrutinization and accepted for the proceedings / published in UGC referred or Scopus indexed Journals. The oral presentation will be for 15 minutes and the poster size is 1m x 1m. The best oral and poster presentation will be awarded to the outstanding presentation.

# Venue : Smart Room Civil Block

# Guidelines for submission of abstract

Authors are requested to submit the abstracts with 300-400 words in the MS Word format, 12 Font Size, Times New Roman with 1.5 spacing. Title of the paper, names of authors and affiliations must be included in the abstract with complete corresponding author details (Phone number and email id) along with filled in registration form submit to **hod.physics@bharathuniv.ac.in**