



INTERNATIONAL VIRTUAL CONFERENCE ON ADVANCES IN NANOSCIENCE AND NANOTECHNOLOGY (ICANN 2021)

5 - 6 FEBRUARY 2021

Sponsored by Tamilnadu State Council for Science and Technology (TNSCST)

Conference Email: icann2021@gmail.com



Invited Speakers

Chief Guest
Prof. Dr. K. Pandian
University of Madras
Chennai



Keynote Speaker
Prof. Dr. Lim Hong Ngee
Universiti Putra Malaysia
Malaysia



Dr. Saravana kumar Jeganathan
University of Hull
United Kingdom



Dr. Ratnesh Tiwari
Bhilai Institute of Technology
India



Dr. Pannuru Venkatesu
University of Delhi
India



Dr. Jagadeesha Angadi
P.C. Jabin Science College
India



Dr. Anantharaj Sengeni
Waseda University
Japan



Dr. Sekar Karthikeyan
The University of Tokyo
Japan



Dr. Anish khan
Abdulaziz University
South Arabia

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Dean Engineering

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Associate Professors, Chemistry

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Prof. Manisankar, Vice-Chancellor, Bharathidasan University

Prof. Dr. R. Srinivasan, Member Secretary, TNSCST, India

Prof. Dr. E. Murugan, University of Madras, India

Prof. Dr. E. Hannachi, University of Carthage, Tunisia

ABOUT THE INSTITUTION

The first self-financing Engineering College in the name of Bharath Institute of Science and Technology (BIST) was started in Tamil Nadu in 1984 by Sri Lakshmi Ammal Educational Trust, established by the academic visionary Dr.S.Jagathrakshakan. BIST was then brought under the ambit of Bharath Institute of Higher Education and Research (BIHER) in January 2003. BIHER envisions and constantly strives to provide an excellent academic and research ambience for students and members of the faculties to inherit professional competence along with human dignity and transformation of community to keep pace with the global challenges so as to achieve holistic development." The Institute has been accredited with 'A' Grade by NAAC and accredited by ABET, USA.

ABOUT THE DEPARTMENT

The department of Chemistry was established in the year 1984 to pursue teaching, research, consultancy and impart training programmes in different fields of Chemistry. Since its inception the department offers M.Phil., and Ph.D. programs. In addition, Engineering Chemistry courses for the various B.Tech., programs are being offered by the Department. It is located at Bharath Institute of Science and Technology (BIST), Bharath Institute of Higher Education and Research, Chennai, provides an outstanding environment for studies in Chemistry, is among the most research active departments in BIST.

ABOUT THE CONFERENCE

The objective of the conference is to discuss the global and regional challenges related to Nano Materials. In the current pandemic situation, this virtual event will connect researchers across the globe to a single platform to exchange scientific ideas and knowledge. The worldwide scientific community in concert to share the knowledge and to discuss the practical solutions for the future Nano Materials demand. Further, this conference provides an excellent platform for the distinguished dignitaries to discuss their research findings and achievements.

Conference date



Important dates

Deadline for the submission of abstract	: 03 rd February 2021
Notification of authors	: 03 rd February 2021
Deadline for the submission of full paper	: 04 th February 2021
Conference on	: 05 & 06 th February 2021

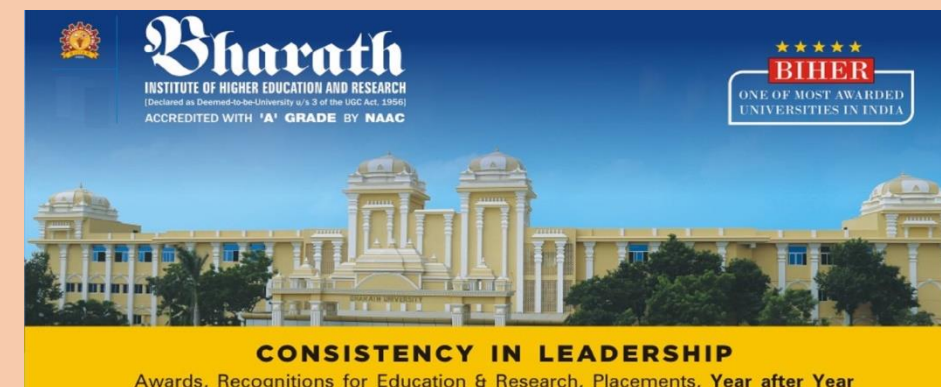
Synthesis of Nanoparticles
Bionano particles
Carbon nanotubes
Characterisation of Nanoparticles
Magnetic Nanoparticles
Polymer Matrix Nanocomposites
Metal Matrix Nanocomposites
Ceramic Matrix Nanocomposites
Interphases/Interfaces in Nanocomposites
Organic/Inorganic Hybrid Nano materials

Nanoparticles for Drug delivery System
Fully Green Nanocomposites
Applications of Nanostructured Materials and Nanocomposites
Nano-biosensors, Nano Bioengineering,
Nano mechanical devices
Crystallisation Behaviour Nano-structured Materials
Optical Properties of Nanostructured Materials

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CALL FOR ABSTRACTS/PUBLICATIONS:

Interested participants are requested to submit an one-page abstract containing title, author(s), affiliations(s) and abstract text within 200 words. Only the below mentioned themes based abstracts will be accepted. Selected abstracts will be allotted for e-Poster/Oral Presentation and Published in Abstract book with ISBN. The authors will have chance to Publish full papers in peer reviewed international journals/conference proceedings. (As per Publisher's policy, publication//Proceeding charges may be applicable).



**International Virtual Conference on
Advances in Nanoscience and Nanotechnology
(ICANN 2021)**

ORGANIZED BY

Department of Chemistry

Bharath Institute of Science and Technology (BIST)

Bharath Institute of Higher Education and Research (BIHER)

Chennai, Tamilnadu, India – 600 073

Website: www.bharathuniv.ac.in

Conference Website: <https://www.bharathuniv.ac.in/sandh/>



<https://forms.gle/8rc6MyBxQX8fJ4oS8>



The Authors are requested to send their abstract to
icann2021@gmail.com

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