



Bharath

INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)



NAAC

NATIONAL ASSESSMENT AND
ACCREDITATION COUNCIL



DEPARTMENT OF PHYSICS SEMESTER- EVENTS

From January to April-2020

1.21ST February 2020

**NATIONAL CONFERENCE ON RECENT TRENDS IN ADVANCED MATERIALS
RESEARCH NCRTAMR- 2020**

2. 28th February 2020

National Science Day Exhibition



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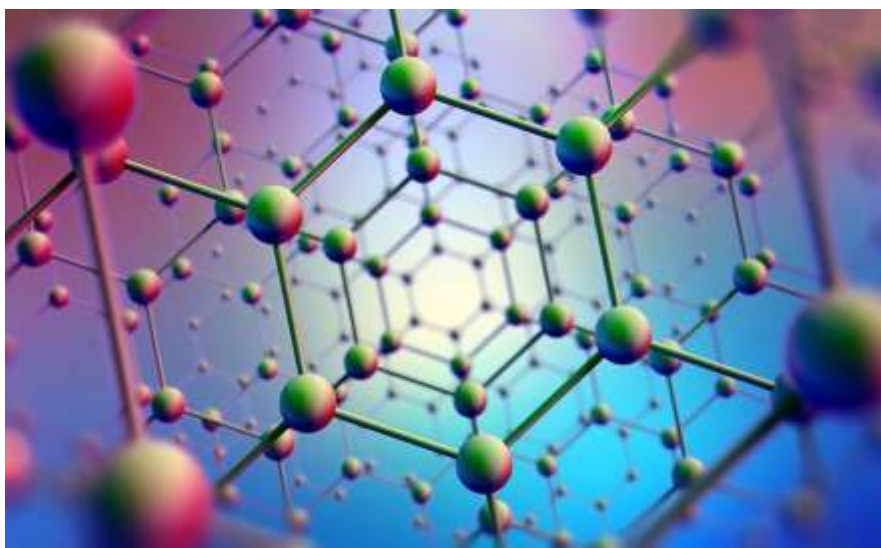


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**NATIONAL CONFERENCE ON
RECENT TRENDS IN ADVANCED MATERIALS
RESEARCH**

NCRTAMR- 2020



Organized by
DEPARTMENT OF PHYSICS
Faculty of Arts & Science
BIST, BIHER
21st FEBRUARY 2020

ABOUT THE UNIVERSITY

Bharath Institute of Higher Education and Research (BIHER) also known as Bharath Institute of Science and Technology (BIST) since 1998, informally Bharath University, and formerly Bharath Engineering College is a Deemed University and an Indian institute of higher education located in Chennai, the capital of Tamil Nadu, India. It is recognized by the University Grants Commission (UGC) in the year 2003 and is accredited by the National Assessment and Accreditation Council (NAAC) with the highest grade of A. The institute is committed to the grand task of providing quality education, which will transform the students into efficient and successful careerist. Students who have graduated from BIST are already serving in responsible positions in India and Abroad.

ABOUT THE DEPARTMENT

The Department of Physics, Faculty of Arts and Science, BIHER was established in the academic year 2015- 16. Physics being an integral part of every scientific innovation, teaching the principles of physics to sciences is to lay a strong foundational for future science and technology. The department offers B.Sc, M.Sc., M.Phil & Ph.D physics courses as well as allied subjects to various branches of B.Sc., Chemistry and Mathematics. The curriculum is enriched to expose the students to various theoretical and practical aspects of physics. We strive and make them competent in understanding and applying physics in their respective fields Presently the department has a team of nine faculty members. The faculty members are well experienced and have an academically sound background with several projects and publications.

Objective of the Conference

- To impart effective research trends of advanced materials and their fabrication through by scientists and experts.
- To enhanced the research skills of the participants.
- To educate about science and technology of material research.
- To build confidence and motivate young minds to take up advanced scientific research as a profession

In our department conference photos as follows :













About the National Science Day – February 28th 2020

Everything you see around you has some science in it. If not, then scientist will definitely find out by research. Science is the part of everyone's daily life. Science is very.

National Science Day is celebrated to commemorate discovery of the '**RAMAN EFFECT**', which led to Indian scientist **SIR CHANDRASEKHARA VENKATA RAMAN** or CV Raman winning the Noble Prize in Physics in 1930. National Science Day is celebrated every year on February 28

National Science Day is celebrated in India every year on 28 February. The celebration also includes public speeches, radio, TV, science movies, science exhibitions based on themes and concepts, debates, quiz competitions, lectures, science model exhibitions and many more activities.

The theme of the year 2020 is "Women in Science." On 28 February 2009, five institutions in India were presented the 'National Award for Science Communication' by the Indian Department of Science and Technology (IDST).

In view of above, in our department we are celebrated the National Science Day by conducting exhibition in various scientific aspects

In our Department Faculties and Students are actively participated in the National Science Day Exhibition Programme also we are demonstrated application of scientific concepts in Technology development.

The above programme related photos are shown below:

















Thank you