



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
Accredited with Grade "A" by NAAC



NATIONAL CONFERENCE ON COMPUTATIONAL BIOLOGY AND MEDICAL BIOTECHNOLOGY IN HEALTH CARE (CBMH 19) "Translational Medicine" 17-18th September 2019

ABOUT THE INSTITUTION

Sathyabama Institute of Science and Technology (A Christian Minority Institution) formerly known as Sathyabama Engineering College was established in 1987 by Dr. Jeppiaar. It is a Premier institute imparting knowledge in the areas of engineering, science, and contribution to field of technical education for over two decades resulted in granting Deemed University Status on 16th July, 2001. The University has been awarded as Category "A" University by ministry of Human Resources Development (MHRD), Government of India and accredited by NAAC with Grade "A" in the year 2017, certified with DNV-GL ISO 9001 standard and offering exemplary education from last 29 years.

ABOUT CONFERENCE

This conference "NATIONAL CONFERENCE ON COMPUTATIONAL BIOLOGY & MEDICAL BIOTECHNOLOGY IN HEALTH CARE" provides an amazing opportunity for the participants from different Universities and Institutions to share and interact with scientist and peers working in similar areas. The conference will impact an attractive moment to interact with professionals in the research field and therefore it takes a delight in opening a gate to meet young researchers and potential speakers where they can demonstrate their novel research and contributions in the field of Bioinformatics and Computational Biology.

CHIEF PATRONS

Dr. MARIAZEENA JOHNSON
CHANCELLOR

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THEMES

Bioinformatics in Genomics

Gene expression studies
Microarray analysis
Next generation sequencing
Meta genomics
Comparative genomics etc.,

Big Data analysis in Biology and Medicine

Machine learning
Neural networks
Biomedical intelligence
Clinical data analysis
Biological Data mining etc.,

Bioinformatics in Proteomics

Protein structure Modeling
Network analysis
Protein dynamics studies
Docking studies
Cheminformatics and CADD etc.,

Biotechnology and Biomedicine

Nanotechnology
Pharmaceutical Biotechnology
Environmental Biotechnology
Microbial Biotechnology
Plant and Animal Biotechnology etc.,

IMPORTANT DATES

- ✓ Last date for registration: 11th September 2019.
- ✓ Last date for submission of abstract: 11th September 2019.
- ✓ Date for acceptance of abstract: 12th September 2019.

Registration fee:

Student/Research Scholar: Rs. 750/-
Faculty: Rs. 1000/-

After registration, Copy of DD and abstract should be sent to binctbr1@gmail.com

NOTE:

- ✓ Includes poster and oral presentation.
- ✓ Confirm your participation by filling the registration form: <http://bit.ly/2I7RAUo>
- ✓ Registration fee should be paid as DD drawn in favor of "Sathyabama Institute of Science and Technology", payable at Chennai.
- ✓ Institute transportation is available from all parts of Chennai. Participants are requested to make their own arrangements for accommodation.
- ✓ Accepted presentations will be published in Scopus indexed Journals. Details will be communicated through mail.

ABSTRACT GUIDELINES

- ✓ Title: Font-Times New Roman, Size 12, Bold
- ✓ Author names and Affiliation: Font-Times New Roman, Size 12
- ✓ Corresponding author should be followed by * and contact details should be mentioned.
- ✓ Abstract 250 to 300 words, Font-Times New Roman, Size 12
- ✓ The abstract should focus on the purpose of the work, methodology adopted and the results obtained along with the scope of the work.

For further details contact: 9940483184, 9444963185