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## International Conference on Emerging Trends in Biomedical and Health Applications (ICETBHA-2020)

Lakshmi T<sup>\*1</sup>, Deepa Gurunadhan<sup>2</sup>, Mahesh R<sup>2</sup>, Raghunandha Kumar S<sup>1</sup><sup>1</sup>Department of Pharmacology, Saveetha Dental College and Hospital, Saveetha Institute of Medical and Technical Sciences, SIMATS, Saveetha University, Chennai, Tamil Nadu, India<sup>2</sup>Department of Pedodontics, Saveetha Dental College and Hospital, Saveetha Institute of Medical and Technical Sciences, SIMATS, Saveetha University, Chennai, Tamil Nadu, India

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### ABSTRACT

The International Conference on Emerging Trends in Biomedical and Health Applications (ICETBHA -2020) is an initiative undertaken by the Saveetha Dental College, Saveetha Institute of Medical and Technical Sciences, Chennai, India. The Conference aims to provide a platform for scientific and knowledge exchange and also explore the recent trends in biomedical field. The purpose of this conference is to explore the Novel concepts by the scientific experts involved in the biomedical research and health care sector. This conference focus on the presentations, Interaction between the expertise and students, research scholars on the updated information on Nano medicine, Cancer therapeutics, Pharmacogenomics, Awareness survey on health care, Microbial applications, Molecular biological investigations, Genetic studies, Drug therapy, Pharmacognostic evaluation, Dental applications in the field of Biomedicine and its use in Oral health care. This conference featured the keynote speaker and invited lectures from Countries like South Korea, USA, Japan. Scientific presentation included Paper /e-poster with diverse topics on the cutting edge research and novel innovations.



### \*Corresponding Author

Name: Lakshmi T

Phone: 9884299939

Email: Lakshmi@saveetha.com

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2. To lead Scientific participation and Provide better knowledge and awareness in the use of Novel drugs in field of dentistry for prevention of disease.
3. The Conference intends to unite driving scholastic researchers, specialists, Under graduate, Post graduate students.
4. It gives an interdisciplinary stage to scientists, professionals and Students to present about the Current trends in the fields of Biomedicine.

### EDITORIAL NOTE

### CONFERENCE OBJECTIVES

1. To unite the information and mastery of recognized researchers, academicians, and clinicians that would bring about an educated and gainful trade of thoughts.

Welcome to the Proceedings of the International Conference on Emerging Trends in Biomedical and Health applications (ICETBHA -2020) organized by Saveetha Institute of Medical and Technical Sciences held at Saveetha Dental College Campus on January 21-22, 2020 with its special theme on

*Cutting edge innovations and Future Perspectives in Biomedicine.* In this Conference high quality research /review papers were rigorously vetted for publication. Out of 1200 submission, The scientific committee formed 3 peer reviewers and foreign experts to evaluate each paper that is presented in the Conference. We had 8 Invited Lectures and 850 Undergraduate, Post graduate Presentation. The Peer review committee /Panel members of the Scientific and the Publishing Committee recommended around 250 papers for publication which was under the Scope of the Conference. We would like to appreciate the authors whose scientific and technical contributions were presented in the Conference Proceedings.

We would like to thank all our invited speakers who made all the efforts to create the materials and their wide and rich experiences to deliver distinguished talks. We would also like to thank all our poster and oral presenters for their great efforts in delivering interactive that address the learning needs of all levels, undergraduates, graduates, and professionals. We are very grateful to our chairpersons in scientific sessions for their great efforts in reviewing the papers in their tracks and organizing to assign other Interested reviewers.

We trust this International Conference offers researchers /academicians, Students a quick and productive experience that gives chances to organizations in collaborative training, practice, and future research. To wrap things up, we might want to salute all the individuals from the sorting out advisory group on the achievement of this class.

Looking forward to welcome all for the upcoming Conference of **(ICETBHA)** in 2021.