

Two days National Conference on

**“IMPACT OF BIOTECHNOLOGY ON
HEALTH SECTOR”**

12th & 13th March 2020

Registration Form

Name :
Designation :
Organization :
Contact Number :
E Mail ID :
Participants : Internal / External
Fees Paid : Rs.
DD No. & Date :
Name of the Bank :
Accommodation needed : Yes / No
(Payment Basis)
Date :
Place :
Signature of the Participant:

Important Dates:

Deadline for Abstract submission: 07.03.2020

Abstract acceptance notification: 09.03.2020

**Deadline for Full length paper submission:
10.03.2020**

Early bird registration: 08.03.2020

Late bird registration: 11.03.2020

ORGANIZING COMMITTEE

Chief Patron

Dr. S. Sudalaimuthu, Vice Chancellor

Patron

Dr. M. Palaniswamy, Registrar
Dr. G. K. D. Prasanna Venkatesan, Dean
Faculty of Engineering, KAHE

Convenor

Dr. R. Thilagavathi, Professor & Head,
Department of Biotechnology (FoE), KAHE

Organizing Secretaries

Ms. V. Vijayalakshmi, Asst. Professor
Ms. T. R. Poorani, Asst. Professor

LOCAL ORGANIZING COMMITTEE

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Ms. P. Divya, Asst. Professor
Mrs. P. Santhiya, Asst. Professor,
Ms. T.V. Jemilakshmi, Asst. Professor
Ms. K. Santhiya, Asst. Professor

STUDENT CO-ORDINATORS

Mr. M. Varun, Student,
IV Yr B.Tech Biotechnology
Mr. V. Hari Krishnan, Student,
III Yr B.Tech Biotechnology
Mr. S. Santhosh, Student
II Yr B.Tech Biotechnology

For more information, visit –

<http://ibhsbt.wixsite.com/kahe>

For Enquiries Contact us:

Email: ibhs20@gmail.com

Mobile No: 9095824951, 7299806627

Youtube: <https://www.youtube.com/channel/UCI11AhSI-eSZoK6JR30KxLQ>

-eSZoK6JR30KxLQ

Registration Link: <https://shorturl.at/orAH1>



Registration QR Code:

Two day National Conference on

**“IMPACT OF BIOTECHNOLOGY ON
HEALTH SECTOR”
(IBHS'20)**

12th & 13th March 2020



Organized by

**Faculty of Engineering
DEPARTMENT OF BIOTECHNOLOGY**

**Karpagam Academy of Higher Education
(Deemed to be University)
(Established Under Section 3 of UGC Act 1956)
Pollachi Main Road, Eachanari Post
Coimbatore – 641 021, INDIA
Phone : 0422-2980011-14
Fax : 0422-2980022-23
Email: info@karpagam.com
Web : www.kahedu.edu.in**

About the Institution

Karpagam Academy of Higher Education is located in a sprawling, green, lush campus extending 26 acres. It has emerged from Karpagam Arts & Science College (Autonomous) a unit under the Karpagam Charity Trust established in 1989 founded by the great philanthropist, industrialist and educationist Dr.R.Vasanthakumar with the vision of instilling originality in the learning minds, imparting quality and value-based education and to engage in Research and Development with the noble objective of creating unique men and women to serve and lead the society. Karpagam Academy of Higher Education was conferred as Deemed to be University by the Ministry of Human Resource Development in August 2008 under section 3 of the UGC Act 1956. It is a recognised Deemed to be University by the UGC. It is a member of the Association of Indian Universities. The Institution has been accredited by the NAAC in 2015. The Institution has 4 Faculty - Faculty of Arts, Science and Humanities, Faculty of Engineering, Faculty of Architecture and Faculty of Pharmacy. It has 25 Departments offering a wide range of 84 academic programmes from graduation to doctorate level. The Institution has more than 6,000 students on campus, with a strong contingent of more than 350 teaching faculty, well supported by an almost equal number of administrative and supporting staff.

About the Department

The Department of Biotechnology, Faculty of Engineering was established in the year 2013 with the vision of inculcating and developing value based Biotechnology professionals so as to cater to the needs of even the least in the society by providing education with state-of-art facility in the field. The department offers UG Biotechnology programme (B.Tech) and Ph.D Biotechnology programme. The Department has well qualified and experienced faculty strength who constantly motivates, inspires and guides the students for their personal growth and to become technically competent. The department is booming with all the essential facilities and infrastructure to cater to the needs of the students and the society. The research specialization of the department includes drug discovery, production & purification of enzymes, commercial production & scaling up of bio products, developing recombinant products and nanomaterials for biological applications & molecular dynamics simulation of enzymes.

About the Conference

IBHS' 2020 is a 3rd National Conference organized by Faculty of Engineering, Department of Biotechnology, Karpagam Academy of Higher Education, Coimbatore. IBHS' 2020 mainly emphasizes the development of promising solutions for the existing problems in health care system. Human

health is being a major concern worldwide because of the enormous outbreak of new infectious diseases. Biotechnology in the health care field has offered medical devices like diagnostic test kits, vaccines and biological therapeutics etc. Biotechnology has been playing a dynamic role in trying to improve the human health in reducing the global health issues by discovering novel technologies which are need for an hour. The aim of the conference is the amalgamation of multidisciplinary fields of Biotechnology. IBHS'2020 focuses on biotechnological advancement towards the improvement in health care system. To throw light on the emerging healthcare advancement through Biotechnology, this two day National Conference offers scientific program with students, faculties, scientists, academicians, clinicians and entrepreneurs who are actively engaged in developing novel technologies to overcome health issues worldwide are gladly invited for discussing, sharing and dissipating the knowledge in the latest trends of health sector. It offers plenary/keynote lectures along with oral and poster presentations under diverse sectors of health care.

Beneficiaries

Academicians, Research Scholars, UG and PG students in the field of Biotechnology, Bioinformatics, Computational Biology, Biomedical Engineering, Pharmaceutical Technology, Computer Science & Engineering, B.Pharm / M.Pharm and other related Life Science disciplines.

Theme for Poster/Oral Presentation

- Drug discovery & Health care
- Health informatics
- Medical Biotechnology
- Bioinformatics and Computational Biology
- Biomedical Nanotechnology
- Pharmaceutical Technology
- Artificial Intelligence

RESOURCE PERSON

1. **Dr. Muniyasamy Neerathilingam**,
Faculty Scientist (Senior Research Scientist),
Institute of Bioinformatics, Bangalore.
2. **Dr. Aneesh Nair**,
Scientist & Head-Operations,
Biozone Research Technologies Pvt.Ltd., Chennai.
3. **Dr. V. Chandrasekar**,
Director,
Bioline Laboratory & Research, Coimbatore.
4. **Dr. R. Subramanian**,
Senior Manager,
Syngene International Limited (Biocon), Bangalore.

Call for papers

The organizers encourage the submission of scientific abstracts for both oral and poster presentations. Abstracts (not more than 300 words) must include Manuscript title, Author(s), Affiliation(s), contact details, with a clear indication of research work, methodology, major results and conclusions in the following format: -12pts; Type- Times New Roman; Spacing- 1.5. Abstract should be submitted in MS Word format via email to ibhs20@gmail.com on or before 07.03.2020. Poster size = 3 ft wide and 4ft high (36 in W and 48 in H). Abstract will be accepted only from registered delegates. Organizers encourage the participants to submit the full length research/review articles which will be published in a book with ISBN. Visit website for the full length article template.

Registration fees details

Internal participants: Rs. 150/- per person

External participants:

Category	Early bird*	Late Bird**	On-spot registration
For Students/Research Scholars	Rs.350/-	Rs.400/-	Rs.450/-
For Academicians	Rs.500/-	Rs.550/-	Rs.600/-
For Industrial Person	Rs.750/-	Rs.800/-	Rs.850/-

*Early bird registration closes on 08.03.2020

**Late bird registration closes on 11.03.2020

The registration fee is to be paid by Demand Draft drawn in favour of "Karpagam Academy of Higher Education" payable at Coimbatore. The registration form must be enclosed with the DD and addressed to The Organizing Secretary-IBHS 2020, on or before 11.03.2020.

ADDRESS FOR COMMUNICATION

"The Organizing Secretary-IBHS 2020,
Department of Biotechnology, FOE,
Karpagam Academy of Higher Education,
Eachanari Post, Coimbatore-21"
Ph: 9095824951, 7299806627