



**International Conference on  
"Current Scenario and Future  
Prospects of Biotechnology"  
(ICCSFPOB-2016)**

**On 9<sup>th</sup> August, 2016 in**



Post Graduate and Research Department of Biotechnology  
Thanthai Hans Roever College (Autonomous)  
Perambalur-621220, Tamil Nadu, India.



#### About the Institution

Thanthai Hans Roever College of Arts and Science (Autonomous) is an educational institution run by St. John Sangam Trust. It was established in 1985, as a religious minority institution in the memory of Rev. Fr. Hans Roever, a missionary from Germany, with the primary objective of providing higher education to the weaker and backward sections of the society in general. Now the trust is running by the efficient and benevolent leadership of the founder – chairman, Dr. K. Varadharaajen who hailed not only as an inspiring Father of Education but also as the Foundation-Head of wisdom and unparalleled service to humanity. His Vision and mission includes a relentless pursuit to provide qualitative education, especially to the youth from backward and rural areas and to empower the youth through updated knowledge with adequate knowledge accord to socio-economic and culture changes leading to sustain the growth and evolution. The College is a self-financing and co-educational institution, affiliated to Bharathidasan University and approved by the University Grants Commission (UGC), New Delhi.

#### About the Department

The Department of Biotechnology was established in the year 2002. The Department is offering B.Sc., M.Sc., M.Phil., and Ph.D. programmes in Biotechnology. All the basic infrastructural facilities needed for conducting teaching and research programmes in different areas of Biotechnology have been developed in the Department. The areas of research specialization in the Department include microbial technology, enzyme technology, plant biotechnology, bioprocess development and biotechnological control of vector. The Department is also undertaking research projects of national importance in the field of biotechnology and obtained funds from various agencies such as University Grants Commission (UGC) and Tamil Nadu State Council for Science and Technology (TNSCST). As a result of this excellent quality teaching program, this Department has been able to generate excellent human resources in Biotechnology to give ultimate prominence to every branch of this massive field.

#### About the Conference

This international conference will cover the translational nature of biotechnological research, with emphasis on both the basic science, its applications in industry and academia. Presentations will include major research advances in biotechnology, pharmaceutical biotechnology (e.g. vaccines, CNS, cancer, antibodies), medical biotechnology, industrial biotechnology, bioprocess engineering, protein engineering, plant and environmental technologies, transgenic plant and crops, bioremediation, and microbial diversity research.

This conference is to analyse present trends and future potentials, possibilities, opportunities and developments in various branches of Biotechnology. The conference will be providing an opportunity for Academicians, Researchers, Industry People, and students to share their achievements and ideas in all fields of Life Science Research.

#### Objectives of the Conference

- To bring academicians and experts from different parts of the country to exchange knowledge and ideas about different branches of Modern Biotechnology.
- This will provide an in-depth analysis of subjects and will update the knowledge of the participants from academic, research Institutes and Industry.
- Plenary lectures, talks, and oral presentation will be given by the invited speakers.

#### Main Themes of the Present Conference

- Animal Biotechnology
- Genetic Engineering
- Plant and Animal Tissue Culture
- Ethanopharmacology
- Medical Biotechnology
- Pharmaceutical Biotechnology
- Cancer Biology
- Marine Biotechnology

#### Oral Presentations

The Conference has oral presentations (10 minutes). Participant who are interested to present their papers are requested to send abstracts not exceeding 250 words along with filled application form and registration fee. Abstract should be submitted in A4 format, as a word document (Times New Roman, Font 12 with single line spacing) not exceeding single type written page as an e-mail ([biotechthrc@gmail.com](mailto:biotechthrc@gmail.com)) attachment.

#### Target Audience

Students from Life Sciences, Food, Environmental & Plant Scientists, Clinicians, Academicians, Faculty, Health care industrialists, Research Scholars, Brand Manufacturers of Consumer Products/ Managers, Pharmaceutical Scientists, Students.

#### Important dates

Submission of abstracts: On or before 08.08.2016

Last date of registration: On or before 08.08.2016

On the spot registration also available

#### Registration fees

Students	: 150/-
Research Scholar/Faculty Members	: 250/-
Industries Delegates	: 500/-
Accompanying Person	: 200/-

Registration fee should be sent in favour of The Principal, Thanthai Hans Roever College, Perambalur - 621 212, drawn in any Nationalized Bank.

#### Venue

**AVE Hall, THRC, Perambalur – 621 220**

## Resource Persons

### Dr. Vishnu Balaji Radhakrishnan,

Assistant Professor, Stem Cell Unit, Department of Anatomy,  
College of Medicine, King Saud University, Riyadh, KSA.

**Topic: Stem Cell Biotechnology & Regeneration**

### Dr. Thirunavukarasu,

#### DBT- Ramalingasami Fellow,

Department of Animal Biotechnology,  
Bharathidasan University, Trichy-620 024, Tamil Nadu, India

**Topic: Nanoparticles in Drug Discovery Research**

## Organizing Committee

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Roever Group of Institutions, Perambalur

#### Mr. John Ashok Varadharaajan

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Biotechnology, THRC, Perambalur – 621 220

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Assistant Professor, Department of Biotechnology, THRC,  
Perambalur - 621 220

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#### Ms. G.Jerlin

Assistant Professor,  
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#### Ms.Anuradha

Assistant Professor, Department of Microbiology, THRC,  
Perambalur - 621 220

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PRIST University, Vallam, Thanjavur

Dr. B. Kadalmani, Assistant Professor, Department of Animal  
Science, Bharathidasan University, Trichy

## International Conference on "Current Scenario and Future Prospects of Biotechnology" (ICCSFPOB-2016)

On 9<sup>th</sup> August, 2016 in

### Registration Form

Name :.....

Designation:.....

Address:.....

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Mobile No.....

E-mail.....

Title of the presentation: .....

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Registration Fee: .....

Name of the Bank: .....

DD No.

Dated:

Place:

Date:

(Photo copies of the same can be used)

### Address for Communication

#### Dr. Sarmad Moin

Convener

Dean & Head,

Department of Biotechnology,

Thanthai Hans Roever College (Autonomous),

Perambalur - 621 220

Mobile: 9364117388, 9688673520

E-mail: biotechthrc@gmail.com