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Asst. Prof. in Biotechnology,
Department of Zoology Co-ordinator,
Dept. of Biotechnology & Bioinformatics
Holy Cross College (Autonomous), Trichy

&

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Assistant Professor
Department of Endocrinology
Dr. ALM PG Institute of Basic Medical Sciences
University of Madras
Taramani Campus, Chennai

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**Dr. Shrey Kholi,** University of Leipzig, Germany
**Dr. Suman Rice,** SGUL London
**Prof. Dr. Sharmili Vidyadaran,** UPM, Malaysia
**Prof. Giulia Guerriero,** Italy
**Dr. Nirmala Aru Rayan,** USA
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**Prof. Malini Laloraya,** KU, Kerala
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**Prof. Suttur S. Malini,** UoM, Mysore.
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**INTERNATIONAL CONFERENCE**
On

# TRANSLATIONAL INNOVATIONS AND EMERGING ADVANCES IN COMPARATIVE ENDOCRINOLOGY AND REPRODUCTION IN HEALTHCARE APPLICATIONS (ICTIEA-CERHA)

&

# 43RD ANNUAL MEETING OF SOCIETY FOR REPRODUCTIVE BIOLOGY & COMPARATIVE ENDOCRINOLOGY

Organized by

**PG & RESEARCH DEPARTMENTS OF BIOTECHNOLOGY & BIOINFORMATICS AND ZOOLOGY**
**HOLY CROSS COLLEGE (AUTONOMOUS)**
Tiruchirappalli-620002, Tamil Nadu, India

&

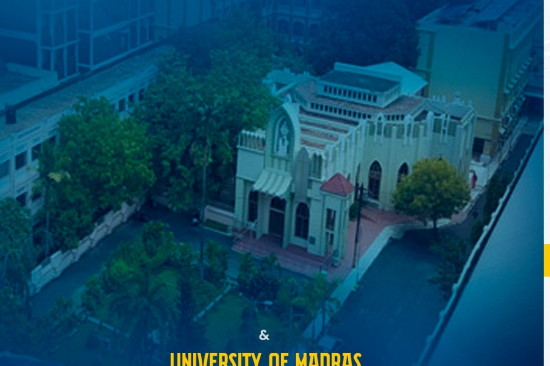
**DEPARTMENT OF ENDOCRINOLOGY**
**Dr. ALM PG INSTITUTE OF BASIC MEDICAL SCIENCES**
**UNIVERSITY OF MADRAS**
Taramani Campus, Chennai-600113, Tamil Nadu, India

**7th to 9th**
**September 2026**
At
**" OUR LADY'S HALL"**

**HOLY CROSS COLLEGE (AUTONOMOUS)**
Affiliated to Bharathidasan University
Tiruchirappalli-620002, Tamil Nadu, India
Nationally Accredited ( 4th Cycle) with A++ Grade (CGPA3.75/4) by NAAC
College with Potential for Excellence

# HOLY CROSS COLLEGE (AUTONOMOUS)

Tiruchirappalli – 620002, Tamil Nadu, India
Nationally Accredited (4th Cycle) with A++ Grade (CGPA3.75/4) by NAAC
College with Potential for Excellence
DST-FIST (Botany, Chemistry, Mathematics, Physics, Zoology)
DBT STAR College Scheme (Botany, Chemistry, Physics & Zoology)
DBT-BIF Center (Bioinformatics)



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## UNIVERSITY OF MADRAS
## DEPARTMENT OF ENDOCRINOLOGY
## Dr. ALM PG INSTITUTE OF BASIC MEDICAL SCIENCES

Taramani Campus, Chennai- 600113, Tamil Nadu, India

## INSTITUTION

Holy Cross College (Autonomous) Tiruchirappalli is a highly reputed Arts and Science College for Women in the state of Tamil Nadu. Situated at the heart of 'The Rock City' on the banks of the River Cauvery, Holy Cross College has a unique history of academic excellence. It is a Catholic Institution established in 1923 when higher education for women was considered almost a transgression. It has been in the forefront of women's education for more than a Century. In keeping with its mission, the College admits a number of students from the socially and economically weaker strata of the society, irrespective of religion and caste. It is one of the oldest Colleges for women in South India and is affiliated to Bharathidasan University. The history of Holy Cross College dates back to 1902, when Mother Sophie a French Missionary set up a primary school with only a room and 5 girls. It was accredited by NAAC in 1999 with 5 stars, re-accredited in 2005 with 'A' grade, th in 2012 (3rd Cycle) with A Grade 3.5/4, and in 2020 (4th Cycle) with A++ with CGPA Score of 3.75/4. At present, the College offers 27 UG, 22 PG and 14 Ph.D. programs. There are 186 teaching staff holding doctoral degree out of 319, and 133 non-teaching staff in service. Holy Cross College continues to explore newer terrains with a marke signpost of excellence to nurture holistic education for nation building.

## TIRUCHIRAPPALLI

Tiruchirappalli (Trichy), one of the oldest cities of Tamil Nadu, is gracefully situated along the banks of the River Cauvery. With a history over two millennia, the city has evolved as a distinguished center of culture, scholarship, engineering excellence, and spiritual heritage in South India. The iconic Rockfort Temple defines the skyline, while the nearby Sri Ranganatha swamy Temple at Srirangam, among the largest functioning temple complexes in the world stands as a testament to the region's architectural and devotional legacy. The historic Kallanai Dam (Grand Anicut), one of the world's oldest water-regulation structures still in use, reflects the remarkable engineering ingenuity of ancient Tamil civilization. Tiruchirappalli is also a prominent educational and industrial hub. The city hosts the esteemed National Institute of Technology, Tiruchirappalli (NIT, Trichy), Bharathidasan University (BDU), K. A. P. Viswanatham Government Medical College, and Indian Institute of Management, Tiruchirappalli (IIM, Trichy), institutions that contribute significantly to academic and research excellence. The presence of Bharat Heavy Electricals Limited (BHEL) further strengthens the city's industrial and technological landscape.With excellent air, rail, and road connectivity, a vibrant intellectual atmosphere, and a tradition of warm hospitality, Tiruchirappalli provides an inspiring setting for international conferences, scholarly dialogue, and global collaboration.

## CONFERENCE THEMES

1. Male and female reproduction: Fertility and reproductive health
2. Basic and comparative endocrinology
3. Endocrine-disrupting chemicals (EDCs) and Hormonal Dysfunctions
4. Metabolic disorders, including diabetes, PMOS and bone diseases
5. Neuroendocrinology
6. Cardiovascular endocrinology
7. Pediatric and thyroid endocrinology
8. Assisted reproductive technologies (ART)
9. Epigenetics and stem cell research in reproduction and endocrinology
10. Therapeutic interventions in endocrinology and reproduction
11. Interdisciplinary approach for endocrine and reproductive health
12. Artificial intelligence (AI) in Endocrinology

## CONFERENCE OBJECTIVES

- Bridge basic research and clinical applications in comparative endocrinology and reproduction
- Present recent innovations and emerging technologies in endocrine and reproductive healthcare
- Address current challenges in hormonal disorders, infertility, and environmental impacts on health
- Promote interdisciplinary collaboration among researchers, clinicians, and industry partners
- Provide a global platform for knowledge exchange and young scientist engagement

## CALL FOR ABSTRACTS

Abstracts are invited for oral and poster presentations under the aforementioned themes. Authors are requested to submit an abstract of not more than 300 words, prepared in MS Word and send it as an email attachment to srbce2026@gmail.com. The name of the presenting author must be indicated in bold.

The abstract should be structured to include the following components Background, Aim, Objectives, Methods, Results, and Conclusion, clearly highlighting the scientific significance and relevance of the study. All submitted abstracts will undergo evaluation by the Review Committee. Notification of acceptance will be communicated to the presenting author via email. Please note that, following this circular, all further correspondence will be conducted exclusively through email unless otherwise required. Only abstracts of registered participants will be included in the Conference Souvenir.

SRBCE will award six Prof. N. J. Chinoy Best Paper (cash award and certificate) in the competitive session (3 best oral and 3 best poster presentations) to young researchers. In addition, Holy Cross College (Autonomous), Tiruchirappalli will award 3 best oral and 3 best poster presentations (cash award and certificate).

## DATES

- Last date for submission of abstracts – 15th July 2026
- Last date for registration – 31st July 2026
- Conference date – 7th – 9th September 2026

## REGISTRATION FOR CONFERENCE

Registration fees can be paid online through the Link or QR code:

| CATEGORY | ON OR BEFORE 31ST JULY, 2026 | | 1ST - 15TH AUGUST, 2026 | | 16TH- 31ST AUGUST, 2026 |
|---|---|---|---|---|---|
| | SRBCE MEMBER | SRBCE NON-MEMBER | SRBCE MEMBER | SRBCE NON-MEMBER | |
| Indian Faculty / Delegate (Rs.) | 4000 | 5000 | 5000 | 6000 | 7000 |
| Ph.D. Stipendiary Student(Rs.) | 3000 | 4000 | 4000 | 5000 | 6000 |
| Ph.D. Non-stipendiary Student (Rs.) | 2500 | 3000 | 3000 | 3500 | 4000 |
| PG students (Rs.) | 2000 | 2500 | 2500 | 3000 | 3500 |
| Accompanying member (Rs.) | 4000 | 4000 | 5000 | 5000 | 6000 |
| Overseas Faculty/ Delegate (US $) | 250 | 300 | 300 | 350 | 400 |

https://hcctrichy.ac.in/HCCICTIEA1.php

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## For further information, please contact


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