

## Registration Fee

Category	Participation Only (Inclusive of all taxes)	Participation & Online Publication (Inclusive of all taxes)
Postgraduate Students	Rs. 500/-	Rs.1350/-
Full time Research Scholars	Rs. 600/-	Rs.1450/-
Academicians, Professionals, Part-time research scholars	Rs. 800/-	Rs.1650/-

The registration fee and publication fee are to be paid via demand draft in favour of "The Principal, Kristu Jayanti College, Bangalore" payable at Bangalore.

Registration fee includes conference kit, lunch and refreshments.

Letter or ID card from the institution should be presented at the time of registration.

Accommodation can be provided on prior request. For details, contact the conference convener.

### Organizing Committee

#### Chief Patron

**Fr. Josekutty P. D. CMI**

Principal

#### Patron

**Fr. Augustine George CMI**

Vice Principal

#### Chief Advisors

**Fr. Lijo Thomas CMI**

Financial Administrator

Head, Department of Computer Science

**Fr. Som Zacharia CMI**

Director, Development and Library

**Fr. Emmanuel P. J. CMI**

Director, Jayantian Extension Services

### Conference Advisory Board

**Dr. H. S. Savitri**

Professor, and INSA Senior Scientist, Department of Biochemistry, Indian Institute of Science, Bangalore

**Dr. H. Nellaiah**

Head, R & D and Training, Bangalore Biotech Labs Pvt. Ltd. (BIOZEEN), Bangalore.

**Dr. Mahaboobkhan Rasool**

Professor & Assistant Director Sponsored Research, School of Biosciences and Technology, VIT University, Vellore

#### Organizing Chair

**Dr. Calistus Jude A. L.**

Dean, Faculty of Sciences

**Dr. Eley C. D.**

Head, Department of Life Sciences

### Conference Convener

**Dr. S. Vijayanand**

Assistant Professor, Department of Life Sciences  
+91 9845523298

### Conference Co-convener

**Mrs. Priya Josson Akkara**

Assistant Professor, Department of Life Sciences  
+91 9845098845

### Committee Members

**Dr. Challaraj Emmanuel**

**Dr. Sonia Angeline**

**Dr. U. Sivagama Sundari**

**Dr. Selvam Arjunan**

**Dr. Esther Shoba**

**Dr. Sriram T**

**Dr. S. Jemimah Naine**

**Dr. Dileep Francis**

**Dr. Arun Kumar S**

**Dr. Hanumanthappa**



# Kristu Jayanti College

**AUTONOMOUS** **Bengaluru**

Reaccredited 'A' Grade by NAAC | Affiliated to Bangalore University

## DEPARTMENT OF LIFE SCIENCES



## NATIONAL CONFERENCE ON BIOCHEMISTRY-TRANSCENDING AND INTEGRATING LIFE SCIENCES (NCBTIL)

January 17 & 18, 2019

For details contact

**Department of Life Sciences, Kristu Jayanti College (Autonomous),**

K Narayanapura, Kothanur PO, Bengaluru-560077 Karnataka. Tel: 080-28465611, 28465770

+91 9845523298, +91 9845098845. e-mail: [lscnf@kristujayanti.com](mailto:lscnf@kristujayanti.com)

Website: [www.kristujayanti.edu.in](http://www.kristujayanti.edu.in)

## About the Conference

The transformations that happened during the last few decades due to significant evolution of research in biochemistry has now reached a stage of explaining living processes in molecular level besides extending the territory of research from human body interaction to involvement of pharmaceutical industries and disease prospects. This conference will bring together the scientific community working in the field of biochemistry for exchange of novel scientific findings and ideas in the field of biochemistry and to instill a spirit of innovation and research in the minds of students, research scholars and academicians. Moreover, this conference will catalyse new relations, ventures and associations. This two-day event will feature discussion on recent findings from experts and researchers in the field of biochemistry, in the form of keynote sessions, oral and poster presentations in the below-mentioned (but not restricted to) sub-themes:

- Clinical Biochemistry ● Nutritional Biochemistry ● Enzymology ● Phytochemistry
- Molecular Physiology ● Metabolomics and Proteomics ● Molecular Medicine
- Pharmaceutical Biochemistry ● Structural Biology ● Nano Biochemistry
- Immunochemistry ● Protein Chemistry ● Pharmacology and Toxicology

## About the College

Kristu Jayanti College, is an incarnation of the educational dreams of Saint Kuriakose Elias Chavara (1805-1871), the founder of the religious congregation Carmelites of Mary Immaculate (CMI). Kristu Jayanti College founded in 1999 is affiliated to Bangalore University, is re-accredited with highest grade 'A' by NAAC and is recognized by UGC under the category 2(f) & 12(B). The college was accorded autonomous status from 2013. In India Today MDRA survey 2018, the college is ranked 5<sup>th</sup> best BCA college, 13<sup>th</sup> best MSW college, 15<sup>th</sup> best BBA college, 16<sup>th</sup> best Commerce college, 18<sup>th</sup> best Arts college, 26<sup>th</sup> best Science college in India and 2<sup>nd</sup> best college in BCA and MSW, 3<sup>rd</sup> best college in Commerce, 4<sup>th</sup> best college in Arts and BBA and 5<sup>th</sup> best college in Science in Bangalore. The institution strives to fulfill its mission to provide educational opportunities to all aspiring youth to excel in life by developing academic excellence, fostering values, creating civic responsibility and building global competencies in a dynamic environment.

## Department of Life Sciences

The department was started in the year 2002, with the aim of grooming and preparing aspirants in Life Sciences for research and career. The Department offers B.Sc. programme in Biotechnology, Microbiology, Biochemistry, Genetics and M.Sc. programmes in Biotechnology and Microbiology. The Department is also a Research Centre in Biotechnology of Bangalore University. With the commitment of the faculty members to educational excellence, state of the art laboratories, the Department strives to serve the students in enhancing their scientific temperament and enable them to inculcate scholarly knowledge in various emerging fields of Life Sciences.

## Guidelines for paper submission

Papers are invited on the theme and subthemes of the conference

Oral and Poster Presentation:

- A soft copy of the abstract (not exceeding 250 words) should be submitted for both poster & oral presentation. The abstract should include the elements described as below:
  - Title of the paper, name(s) and affiliation of author(s)
  - email ID, mailing address and contact number of the corresponding author
  - Summary of introduction, materials and methods, results, discussion followed by Keywords (min four, max six)
- Specifications: A4 size, MS -Word format, Times New Roman font, heading with font size 14 and text with font size 12, spacing of 1.5 and as a single file.
- The abstract should be based on original research work that has not been published and should be submitted to [Isconf@kristujayanti.com](mailto:Isconf@kristujayanti.com) on or before **December 26, 2018**.
- The research articles selected for oral and poster presentations will be communicated by **January 5, 2019**.
- Poster Size-Width: 3 feet and height: 4 feet.

## Paper Publication:

- A soft copy (not exceeding 6000 words) with the abstract should be submitted adhering to the format prescribed by the International Journal of Pharmacy and Biological Sciences (<https://www.ijpbs.com/page.php?id=4>)
- The paper should be based on original research work that has not been published and should be submitted to [Isconf@kristujayanti.com](mailto:Isconf@kristujayanti.com) on or before **December 26, 2018**.
- The selected papers will be peer reviewed based on the originality and relevance with the conference theme.
- Receipt of all papers will be acknowledged, however accepted papers would be intimated as "Accepted" through e-mail on or before **January 5, 2019**.
- Accepted papers will be published in the **International Journal of Pharmacy and Biological Sciences** (Electronic)- ISSN: 2230-7605 which is a Peer Reviewed Open Access International Journal with UGC Approval No-46322.
- The author cannot delegate the presentation of paper to another person.
- The completed registration form along with registration fee, once acceptance of the paper is intimated, should reach the convener on or before **January 10, 2019**.

## Important Dates

- Submission of abstract and full paper **December 26, 2018**
- Notification of acceptance **January 5, 2019**
- Last date for Registration and payment for publication **January 10, 2019**
- Conference dates **January 17 and 18, 2019**