

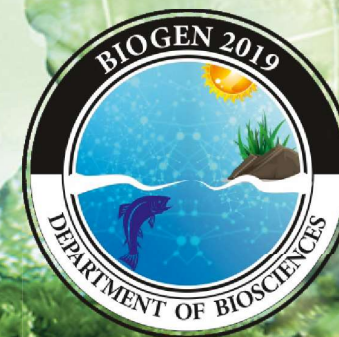
One Day National Seminar

BIOGEN-2019

On

**Bioactive Compounds
from Natural Resources:
Emerging Trends and Challenges**

December 13, 2019



Registration Form

Name: Mr/Ms/Dr.....
Gender: Male Female
Designation:.....
Institution/Organization:.....
Contact.details:.....
.....
City:..... Pin:..... State:.....
Phone No:..... Email ID:.....

Details of Bank Transfer:

Ref. No:..... Amount Paid:.....
Date:..... Place:.....
Issuing Bank:.....

Signature

Spot registration: 8.45 am – 9.30 am

Registration and payment details

Students: 300/-
Scholars: 400/-
Teachers: 600/-

Mode of payment: Direct/Net banking
Bank Name: Vijaya Bank
Account Holder: Jithasha Balan
Account Number: 211701012000118
IFSC code: VIJB0002117

Organizing Committee

Chief Patron: Sri. K Anand
Managing Director
Sree Sankara College, Kalady

Patrons: Shri. C P Jaisankar
Chief Operations Officer
Sree Sankara College Association
Dr. Suresh A
Principal, Sree Sankara College, Kalady

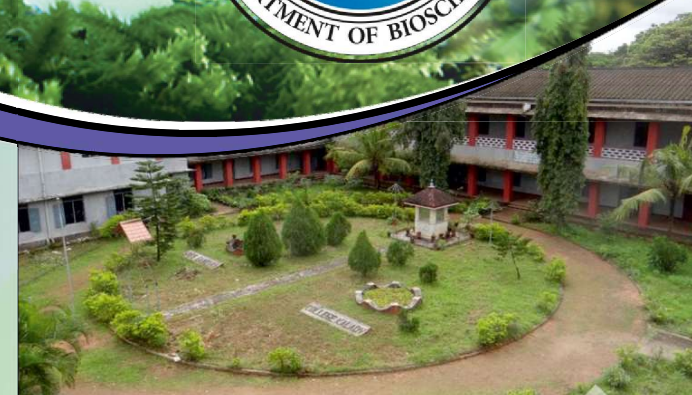
Chairman: Smt. Jithasha Balan

Convenor: Dr. Aneesa P A

Organizing Secretary: Smt. Sujayalakshmi K.V

Co-ordinator: Smt. Anju S Kumar

Members: Smt. Seena Kuruvila
Smt. Vishaya Vijayan
Smt. Feby K John
Dr. Renjusha Menon
Smt. Priya Krishna
Smt. Sivaprabha T.S
Ms. Neethu B



Organized By

**Department of Biosciences
Sree Sankara College**

(Affiliated to Mahatma Gandhi University)
Mattoor, Kalady - Ernakulam Dist, PIN 683574



Phone 9495127103, 9995217250

Background

BIOGEN-2019 is a one-day national seminar organized by the Department of Biosciences, Sree Sankara College, Kalady. The symposium focuses on the bioactive compounds from the natural resources which encompass the emerging trends and challenges related to the natural products. Various marine and terrestrial microflora and fauna could be a better resource for the biologically active compounds with potential applications. Unfortunately, these resources are found least explored in this regard. The seminar will also cover the scope of nanotechnology, an emerging field of science that mainly focuses on the use of nanometer materials in wide array of biomedical applications.

Outcome of the seminar

BIOGEN-2019 is expected to enlighten the audience about the scope of various natural products such as marine natural products (MNPs), phytochemicals, antimicrobial peptides (AMPs), etc in various fields. The personal experience and expertise of the resource persons in the relevant area can inculcate strong motivation in the new areas of research related to natural products.

Speakers

Dr. T Citarasu

Associate Professor
Centre for Marine Science and Technology
Manonmaniam Sundaranar University
Rajakkamangalam, Kanyakumari Dist-629502
TamilNadu, India

Topic: Bioprospecting of Marine Natural Products and Their Health Benefits.

Dr.B.Jebasingh

Associate Professor
Medicinal Organic Chemistry
Karunya Institute of Technology and Sciences
Coimbatore-641114, TamilNadu, India
Topic: Insight: Wonders of Bioactive Compounds and Isolation Using Separation Technology: See into Sea.

Dr. Sajeevan T P

Assistant Professor
National Centre for Aquatic Animal Health
Cochin University of Science and Technology
Cochin-682016, Kerala, India
Topic: Challenges, Opportunities and Innovations in Marine Drug Discovery.

About the Institution

Sree Sankara College, Kalady was founded in the year 1954 by Swami Agamananda, a social reformer and a foresighted scholar of Sri Ramakrishna Advaita Ashram. The institution was established with a view to perpetuating the memory and doctrines of the great saint and philosopher, **Adi Sankaracharya** and to nurture his birth place as a cultural citadel. The vision & mission of the organization was to establish a Centre of Higher Learning with two major objectives —dissemination of knowledge in tune with a university curriculum and fostering community development. The institution is affiliated to the Mahatma Gandhi University.

About the Department

Department of Biosciences came into existence in the year 2002 with Post-graduate programme in Biochemistry and Under-graduate programme in Microbiology. Later, the department started UG Biotechnology programme in 2005. Sree Sankara education trust started the programmes in compliance to the policy taken by the government in order to open the windows of self financing structure in private aided institutions as a mark of radical shift in the education policies of earlier precedent. It is appreciating to note that Sree Sankara Institution that set its motto of socio economic upliftment of the divine land of Kalady did not lie behind in setting this new structure of education with refined motive. The subject offered by the department helps in acquiring a great insight into the various sectors of bioscience streams. The course also offers the students good opportunities in opening new awareness of career with high prospects.

