

# SAIVA BHANU KSHATRIYA COLLEGE

Aruppukottai - 626 101, Tamil Nadu, India  
PG DEPARTMENT OF ZOOLOGY

## National Symposium on Mitochondria in Health and Disease

26<sup>th</sup> JULY, 2019

### Registration Form

Name : .....

Age : ..... Gender : .....

Class / Designation : .....

Department : .....

Institutional address : .....

Mobile : .....

E-mail : .....

Accommodation required : Yes / No

Name of the Participants:

Signature of the  
HOD / Institution

Signature of the  
Participant

(Please take photo copies if more forms are required)

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Associate Professor & Head, Department of Zoology, Cell : 9487613732

### Conveners

**Dr. Arul Baskar,** Assistant Professor of Zoology

**Dr. K. Thangaraj,** Chief Scientist, CCMB, Hyderabad

### Organizing Committee

**Mrs. M. Vanitha,** Assistant Professor

**Mr. G. Ramasubbu,** Assistant Professor

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**Dr. K. Velayutham,** Assistant Professor

**Dr. R. Velmurugan,** Head, Assistant Professor of Botany

### For Further Details :

**Dr. Arul Baskar, Convener**  
Assistant Professor, PG Department of Zoology  
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## SAIVA BHANU KSHATRIYA COLLEGE

(Aruppukottai Nadargal Uravinmurai Pothu Abiviruthi Trustukku Pathiyapattathu)  
"Re-accredited with B+ Grade (3rd Cycle) by NAAC" (CGPA 2.70 out of 4)  
Aruppukottai - 626 101

## National Symposium on Mitochondria in Health and Disease

26<sup>th</sup> JULY, 2019

Jointly Organized by

**PG Department of Zoology  
Saiva Bhanu Kshatriya College**

Aruppukottai - 626 101, Tamil Nadu, India.

&



**Society for Mitochondrial  
Research and Medicine -  
India**

Sponsored by



**Indian Academic  
Researchers' Association  
Tiruchirappalli**

In Collaboration with

**Cluster of Virudhunagar District Colleges in Zoology**

## About the College

Aruppukottai Nadargal Uravinmurai Pothu Abiviruthi Trust has been serving the cause of education since 1889. Saiva Bhanu Kshatriya College, Aruppukottai was established in 1970 by the Trust. The college is an aided co-educational institution affiliated to Madurai Kamaraj University, Madurai. The college offers 14 under graduate courses, 7 post graduate courses and 5 research programmes in various discipline. Two departments are upgraded as research centres. The college offers self-financed courses also. The vision of the college is to impart quality higher education to the socio-economically weak students.

## About the Department

The Department of Zoology offers under & post graduation programme. The department has registered a growth, right from its inception in UG 1971 & PG 2018. The department has well equipped Microbiology Laboratory with sophisticated instruments, a museum with very rare collection of animal specimens and latest books in the Departmental library to cater to the needs of students. The students have secured 29 University Ranks. Zoology Department has organized State level, National level, International conference on Cancer Biology, Science Academies Lecture Workshop & 14 days Refresher Course. The Department of Zoology has received funds from various funding agencies like UGC, IASc, ICMR, INSA, DBT, TANSOCS, IARA, IIS and IF.

## About the SMRM

The Society for Mitochondria Research and Medicine, India (SMRM) is a nonprofit organization of scientists, clinicians and academicians. SMRM was formally inaugurated during the historical Indo-US meeting on "Mitochondrial Research and Medicine" which was held for the first time in India at CCMB from 22<sup>nd</sup> January to 24<sup>th</sup> January 2007.

The purpose of SMRM is to foster research on basic science of mitochondria, mitochondrial pathogenesis, prevention, diagnosis and treatment throughout India and abroad. SMRM acts as a forum to bring together the patients with mitochondrial disorders who need the care, the clinicians who diagnose and treat mitochondrial disorders and the basic scientists who are working in the field of mitochondrial research and medicine.

## About the Symposium

Mitochondria in Health and Disease 2019 invites all the participants from colleges and universities to attend National Symposium on "Mitochondria in Health and Disease" on 26 July 2019 in Department of Zoology, Saiva Bhanu Kshatriya College, Aruppukottai - 626 101, Tamil Nadu.

The importance of Symposium on Mitochondria in Health and Disease is to foster research on basic science of mitochondria, mitochondrial pathogenesis, prevention, diagnosis, drug discovery and treatment. This symposium will address cutting-edge advances emerging concepts in mitochondrial medicine, current status and future prospects, mitochondria.

Hence, we proposed to organize the National Symposium to educate the students and young faculties in the area of Mitochondria in Health and Disease. This Symposium provides a platform for students, young faculties and researchers to listen and interact with the scientists, who are expert in the field of Mitochondria in Health and Disease.

## Registration Fee

- ❖ Participants are expected to send the duly filled-in registration form to [drarulbaskar@gmail.com](mailto:drarulbaskar@gmail.com)
- ❖ Student (UG & PG) - **Rs. 300**
- Research Scholar - **Rs. 350**
- Faculty Member - **Rs. 400**
- ❖ We are requested to deposit the registration money in the bank account whose detailed are given below.
- ❖ Account Name : Science Academies Refresher Course on Bioresource
- SBA/c No. : 537302010108473
- IFSC : UBIN0553735
- Bank Name : Union Bank of India
- Branch : Aruppukottai
- ❖ They are requested to kindly Whatsapp the copy of the bank slip with name & phone number written of the atop clearly to **9442531854**.
- ❖ Last date for registration is Monday **22 July 2019**.
- ❖ Spot registration is also accepted with prior intimation.

**DATE : 26.07.2019**

9.00 a.m : Registration  
10.00 a.m - 10.30 a.m : Inauguration

**Technical Session - 1**  
10.30 a.m - 11.30 a.m :

**Dr. K. Thangaraj**

Chief Scientist  
Centre for Cellular & Molecular  
Biology (CCMB)  
Hyderabad, Telangana

**Topic : Mitochondria: Introduction,  
properties and applications**

11.30 a.m - 11.45 a.m : Tea / Coffee break

**Technical Session - 2**  
11.45 a.m - 1.00 p.m :

**Dr. Govindaraj  
Periyasamy**

SERB National Post-Doctoral  
Fellow  
Department of Neuropathology  
National Institute of Mental  
Health and Neurosciences  
Bengaluru

**Topic : Clinical, biochemical and  
histopathological spectrum  
of mitochondrial disorders**

1.00 p.m - 2.00 p.m : Lunch break

**Technical Session - 3**  
2.00 p.m - 3.15 p.m :

**Dr. K. Thangaraj**

Chief Scientist

**Topic : Mitochondrial disorders :  
genetic and functional  
perspective**

3.15 p.m - 3.30 p.m : Tea / Coffee break

**Technical Session - 4**  
3.30 p.m - 5.00 p.m :

**Dr. A. Vanniyarajan**

Scientist  
Dept. of Molecular Genetics  
Aravind Eye Research  
Foundation, Madurai

**Topic : Role of mitochondria in  
ocular disease**

5.00 p.m - 5.30 p.m : Valedictory Function