

**Science Academies' Lecture workshop on  
Vistas in Biosciences  
(VIBIO'15)  
30<sup>th</sup> & 31<sup>st</sup> January 2015**



**PG & RESEARCH DEPARTMENT OF BOTANY  
ST. JOSEPH'S COLLEGE (Autonomous)  
TIRUCHIRAPPALLI – 620 002, TAMIL NADU**

**REGISTRATION FORM**

Name (Prof./Dr./Ms./Mr) : .....

Designation : .....

Organization : .....

Address : .....

Phone : .....

E-mail : .....

Date : .....

Accommodation required : .....

(Payment basis) : Yes/No

**Date:**

**Signature**

**Note:** Dully filled in registration form is to be sent to the Coordinator of the lecture workshop on or before 26 January, 2015. Spot registration may kindly be avoided. Workshop kit, lunch and high tea will be served. Only 125 participants will be selected based on the registration forms received. Selected participants will be intimated by January 27, 2015. **NO Registration Fee**

**Coordinator**  
**Dr.T.Francis Xavier**  
Assistant Professor  
PG& Research Department of Botany  
St.Joseph's College (Autonomous)  
Tiruchirappalli – 620 002  
Tamil nadu

**ORGANIZING COMMITTEE**

**CHIEF PATRON**  
**Rev. Dr. S. John Britto SJ**  
Rector, St Joseph's College (Autonomous)



**PATRON**  
**Rev. Dr. S. Sebastian SJ**  
Secretary, St Joseph's College (Autonomous)



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Head, Department of Botany



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**Dr. R. Rao** Ph.D., FBS, FES, FIAAT, FNRS, FNAsc., FNA  
INSA Honorary Scientist, Bangalore



**COORDINATOR**  
**Dr. T. Francis Xavier**  
Assistant Professor



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Dr H David Raja  
Dr Y Justin Koilpillai

**ADDRESS FOR CORRESPONDENCE**

**Dr.T.Francis Xavier**  
*Coordinator*  
*Science Academies' Lecture workshop on Vistas in Biosciences*  
*PG & Research Department of Botany*  
*St.Joseph's College (Autonomous)*  
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Vistas in Biosciences**

30<sup>th</sup> & 31<sup>st</sup> January 2015



Organized by

**PG & RESEARCH DEPARTMENT OF BOTANY**

(DBT- STAR & DST - FIST SPONSORED)

**School of Biological Sciences**

**ST. JOSEPH'S COLLEGE (Autonomous)**

Nationally Accredited at A Grade (3<sup>rd</sup> Cycle) by NAAC College with Potential for Excellence Conferred by UGC  
**TIRUCHIRAPPALLI – 620 002**  
**TAMIL NADU**



**Sponsored & Supported by**



Indian Academy of Science  
Bangalore



Indian National Science Academy  
New Delhi



The National Academy of Science  
India, Allahabad



### DEAR PARTICIPANTS

We have great pleasure and honour in inviting you to participate in Science Academies' Lecture workshop on Vistas in Biosciences to be held on 30<sup>th</sup> & 31<sup>st</sup> January, 2015.

### HOST INSTITUTION

St Joseph's College upholds and radiates Goodness and Truth in its endeavour to impart quality higher education. This educational establishment has been instrumental in churning out thousands of truly educated men. St. Joseph's College is an affiliated First Grade College of the Bharathidasan University. It was established in 1844 by the Fathers of Society of Jesus. It was affiliated to the then Madras University in 1869. The College celebrated its centenary in 1944, sesquicentenary in 1995 and acquired the Five Star status awarded by NAAC in 2000. It was recognised by UGC as a College with Potential for Excellence (CPE) in 2004 and was reaccredited by NAAC with A Grade in 2011. This Jesuit College trains young men and women of quality to be leaders in all walks of life so that they may serve the people of the nation in truth, justice and love.

### ABOUT THE DEPARTMENT

The history of the Botany Department dates back to the year 1912, when the study of Natural Science was introduced. Many students of this department later became brilliant doctors in India and abroad. Former President of India Dr .S. Radhakrishnan, declared open the present Botany Block in 1958, when he was Vice-president. The department is DST - FIST & DBT Star Scheme supported, have separate research facilities for Clinical Microbiology, Molecular biology, Physiology and Bioinformatics. The Faculty members undertake research in Molecular Genetics, Taxonomy and Pharmacognosy. The Faculty has received several awards and Research grants from funding agencies like UGC and DST. The Department has so far awarded more than 50 Ph.Ds., published 500 research papers and 5 books. The Department has organized 1 International and 5 National conferences and 10 workshops.

### SPONSORSHIP FROM THE ACADEMIES OF SCIENCE

The Indian Academy of Sciences (IASc), Bangalore, established in 1934 by Sir C V Raman, aims at promoting the progress and upholding the cause of Science in pure and applied branches. Its major activities include publication of scientific



journals and special volumes, recognition of scientific talent and improvement of science education. As part of the Science Education Programmes, The Indian Academy of Sciences, Bangalore in association with Indian National Science Academy (INSA), New Delhi and The National Academy of Sciences, India, Allahabad organizes programmes for the improvement of science education in Universities and Colleges throughout the Country.

### ABOUT THE WORKSHOP

The main focus of this lecture workshop is to aim at the generation of new knowledge which will lead to the demonstration of Interdependence of human, animal and plant systems and their interaction with the global environment. Emphasis will be given to innovative novel findings of wide biological significance, new ideas, multidisciplinary and translational researches and potential commercialization. The main objective of the Lecture workshop is to provide a platform for young minds through exposure to a wide range of topics under all specialized domains currently available in Integrative Biology and to apply the acquired knowledge and practical skills to succeed in solving real-world issues in the biological sciences.

### PARTICIPANTS / TARGET GROUP

We invite Post graduate students, Research Scholars and faculty members from disciplines related to life sciences.

### REGISTRATION FEES

**No Registration fee**

Spot registration may kindly be avoided. Workshop kit, lunch and high tea will be served. Only 125 participants will be selected based on **First –Come- First –Served**. Those who wish to participate in the lecture workshop should send the filled in Registration form to **Dr.T.Francis Xavier, Coordinator, Science Academies' Lecture Workshop on Vistas in Biosciences(Vibio '15), PG and Research Department of Botany, St.Joseph's College, Tiruchirappalli – 620 002 on or before 26-01-2015**. The Registration forms can also be downloaded from [www.sjetni.edu](http://www.sjetni.edu) and filled forms can be submitted as a soft copy by **e.mail to [mycofrancis@yahoo.co.in](mailto:mycofrancis@yahoo.co.in)**

### TA/DA AND ACCOMMODATION

Participants are requested to make their own arrangements for travel and accommodation. A number of budget-hotels are located at short distance from the venue.

**VENUE:** SAIL AUDITORIUM

### RESOURCE PERSONS

**Dr. K.VELUTHAMBI**, Ph.D., FASc., FNA. FNASc.,  
Professor and Head (Rtd.), UGC BSR Faculty Fellow  
Department of Plant Biotechnology  
School of Biotechnology  
Madurai Kamaraj University  
Madurai



**Dr.P.PUSHPANGADAN**, Ph.D., FBRS, FES, FIAT, FNSE, FNESA, FNAASc, FRSC(UK)  
Padma Shri Awardee  
Director General  
Amity Institute of Herbal and Biotech Products Development,  
Thiruvananthapuram  
Director (Rtd.) Jawaharlal Nehru Tropical Botanical Research Institute  
(JNTBGRI), Kerala



**Dr. K.R. SHIVANNA** Ph.D., FASc., FNA. FNASc.,  
INSA Senior Scientist  
Professor (Rtd.), Delhi University  
ATREE  
Bangalore



**Dr. R.RAO**, Ph.D., FBS, FES, FIAAT, FNRS, FNASc., FNA  
INSA Honorary Scientist  
Director (Rtd), Central Institute of Medicinal and Aromatic Plants  
(CIMAP), Bangalore

