

Chairman

Dr. M. Babu Rao

Principal

Govt. Degree College (Men), Srikakulam

Convener

Sri M. Pradeep,

HoD, Department of Biotechnology

Govt. Degree College (Men), Srikakulam – 532001

Contact No: 08985745820

Organizing secretary for Seminar

Sri B. Chandra Mouli (HoD, Botany)

Organizing Committee Members

Sri K. Prakasha Rao (Lecturer in Botany)

Sri D. Lakshun Naidu (Lecturer in Biotechnology)

Sri P. Rama Rao (Lecturer in Botany)

Smt. V. Padmaja (Lecturer in Botany)

Organizing secretary for Workshop

Dr. Y. Poli Naidu (Lecturer in Zoology)

Organizing Committee Members

Dr. P.P. Chandra Bose (Lecturer in Commerce)

Sri P. Krishna (Lecturer in Zoology)

Sri R. Ramachandra Rao (Lecturer in Zoology)

Dr. T. L. V. Sarala Devi (Lecturer in Zoology)

Dr. Ch. Sudhakar (Lecturer in Microbiology)

Key Note Address Speakers

Prof. P. PRAKASH BABU,

Department of Biotechnology, University of Hyderabad, Hyderabad

Dr. M. SANKARA RAO

Scientist- B, Botanical Survey of India, Sikkim

Dr. V. JAYATIRTHA RAO,

Diputy Director & Senior Scientist, CSIR-IICT, Hyderabad



Invitation

Government Degree College (Men), Srikakulam

Affiliated to Dr. B.R. Ambedkar University

Reaccredited by NAAC with B Grade

Andhra Pradesh – 532001

(www.gcsklm.com)



National Workshop cum Seminar on

Uplifting of Society through Biotechnology

(Special focus on Health, Agriculture & Industrial Biotechnology)

5th - 7th November 2015

Sponsored by

DEPARTMENT OF BIOTECHNOLOGY

(Ministries of Science & Technology, Government of India)



Organized By

DEPARTMENT OF BIOTECHNOLOGY

Government Degree College (Men)

Srikakulam

ABOUT THE COLLEGE

The **Govt. Arts College, Srikakulam**, is the first and foremost college in the district was established in 1951 with the introduction of the Intermediate courses. Later it was upgraded to Govt. Degree College in 1954 with the introduction of under graduate courses. It is situated in the district head quarters of Srikakulam district. It is recognized as the lead college and honored as the District Resources Centre (DRC). It imparts quality education in about 20 undergraduate courses, which include all traditional, as well as advanced courses like Biotechnology, Microbiology, Computer science & Electronics etc, and 4 post graduate courses. The college is enriched with Jawahar Knowledge centre (Nodal JKC) and computerized laboratories. Active research work is also going on in various departments.

ABOUT THE ORGANIZING DEPARTMENT

The Department of Biotechnology was established during 1999 to enable to run UGC Sponsored Vocational Course in Biotechnology vide No. F-4/28/99-disk-V.E of the undersecretary F.D-UGC Dated 26-06-99. Since then it was coordinated by Dept. of Botany, with single contract faculty till 2012. Later Commissionerate of Collegiate Education, Government of Andhra Pradesh has appointed a regular faculty during 2012 and sanctioned one more post to the department in 2013. Consequently the department became full pledged with well-equipped laboratories, infrastructure facilities and it is unique in north costal Andhra Pradesh. The faculty members are actively involving in the teaching & research. As it is vocational course, the students of the department undergo one month on job training, which improves their practical skills and enhances employability. The department regularly conducts workshops and orientation programmes to motivate students towards applied sciences. In addition to this, significant number of students from the department secures all India ranks and pursuing M.Sc in prestigious institutions like HCU, JNU, BHU, PCU and other Central universities of all over India. Many of our previous students of the Department have cleared CSIR, UGC, ICMR, DBT Junior research fellowships and National Eligibility Tests and settled in Research and teaching professions.

ABOUT THE EVENT

The Department of Biotechnology, Government Degree College (Men), Srikakulam is going to organize DBT sponsored 3-day National Level Workshop cum Seminar on 'Uplifting of Society through Biotechnology' to promote and to acquire knowledge in basic and promising techniques in Biotechnology and to endorse the classical sciences, for the welfare of society. To achieve this, Health, Agriculture & Industrial Biotechnology are selected as the plunge areas of the event. In the event, the eminent scientists, researchers, academicians & industrialists in respective fields from all over India will come, deliver lectures and give hands on experiments in this event. After attending the event, participants are expected to have better understanding of basic skills and knowledge in above thrust areas which shall be implement in their research and academic activities.

HIGHLIGHTS IN EVENT

- 1.The Seminar & Workshop will go simultaneously for faculty and students in separate venues.
- 2.The workshop creates awarness on "Mushroom cultivation, Vermicomposting, Medical Lab Techniques, Bonsai plants production & Bee Keeping"
3. After completion of each and every session, there will be an interactive session.
4. Interested candidates may present poster on thrust areas and best poster presenters will get TA benefits

OBJECTIVES OF THE EVENT

1. To bring the Industrialists, Scientists, Researchers, Students & Farmers together from academia and corporate companies for exchange of ideas on budding fashions in biotechnology
2. To provide a platform for students to interact with scientists, industrialists, academicians to know the career opportunities in various branches of Biology and Biotechnology
3. To create awareness among students about the importance of analytical tools in research
4. The participants will get opportunities to hone their practical skills and to implement in their respective fields

TARGETED AUDIENCE

Industrialists, Scientists, Faculty, Research Scholars, Students of all Life science & allied subjects and all other interested candidates

TRAVEL AND ACCOMMODATION

The participants are advised to make their own travel arrangements and inform the arrival and departure dates for making necessary arrangements. Moderate accommodation and local hospitality will be provided only to outstation participants.

How to reach Srikakulam By Road: NH-5 connecting Chennai and Kolkata passes through Srikakulam. **APSRTC** operates buses within district and other places of A.P. Every 20 minutes there are non-stop buses to Visakhapatnam from 5.00 a.m. to 9.00 p.m.

By Train : (Station Name: **Srikakulam Road**, Station Code: **CHE**) Srikakulam is the big railway station in Srikakulam district on the Chennai Kolkata line. Trains run to Hyderabad Chennai, Howrah, Vijayawada, Nellore, Tirupathi, Secunderabad and other places. Srikakulam town is proximate to railway station. Srikakulam Road station located at **Amadalavalasa** railhead of Srikakulam town. Many taxis and auto rickshaws are available from Srikakulam to reach the railway station.

By Air: Visakhapatnam air port is the nearest airport to Srikakulam district. Visakhapatnam is nearly 100 kms from Srikakulam.

MODE OF SELECTION

- 1.The selection is based on DBT regulations and area of specialization of applicants.
- 2.Total intake of members is 200 for Seminar & 100 for Workshop (First come first basis)
- 3.The filled in applications should be sent online to The Mail ID: usbt2015@gmail.com
4. A committee will scrutinize the applications submitted and acceptance will be communicated to the applicants subsequently.

IMPORTANT DATES

Announcement of Event: **14-10-2015**

Last date for submission of filled in application, full paper and submission of abstracts: **31-10-2015**

Registration: **On spot (5-11-2015)**

REGISTRATION FORM

(Registration Fee: Internal Students: Rs.150; External Students: Rs.250; Faculty: Rs.500)

Name:

Category:

Designation & Institution:

Mobile No:

E-mail:

Registration for (*Seminar or Workshop*):