

ORGANIZED SEMINARS/ CONFERENCES/GUEST LECTURES/OUTREACH PROGRAMMES-2007-2010

SEMINARS

RECENT TRENDS IN BIOSCIENCES : Dept of Botany and Micro Biology organized a one day state level Seminar on RECENT TRENDS IN BIOSCIENCES on **6-12-08**. Scientists from National Remote sensing Centre, Hyd, Mr. Girish Pujar from NRSC, Dr. Sudhakar Reddy are the resource persons. Afternoon the Dept organized intercollegiate paper presentations for students. Students from different colleges presented papers and posters.

Recent trends in Botany: The Department of Botany and Microbiology had conducted a One day Seminar on “Recent trends in Botany” on 17-NOV-2007. The seminar was mainly based on bringing the awareness about botany and its multidisciplinary activity and the advances with which the plants science is coming up in recent times. The seminar was conducted in a successful way. The Speakers Dr. Kalidas, Oil palm research center, Rev. Fr. S. Emmanuel explained the importance of biological sciences.

GUEST LECTURES/ QUIZ/ ESSAY WRITING ETC.

- **QUIZ:** As a part of co curricular activities, the Dept. of Botany and Microbiology, had conducted a State Level Quiz competition in ALC for Intermediate students. **On 6-12-07** in Gogeneni hostel seminar hall. 20 colleges have responded to the invitation and sent their students for the active participation.
- **Career Guidance:** Department of Botany organized a guest Lecture on career guidance for the final year students on **3rd Dec,2007**. Sri. T. Sri Kumar, the resource person explained the importance of biological sciences in research, in teaching, past graduation in biology discipline like Botany Zoology Microbiology Biotechnology, Biochemistry Bioinformatics genetics, marine biology, environment sciences, life sciences etc. The main objective of this programme is to give proper out look at their subjects that will help them to have a better career.
- **Compatible Diseases** : On the Eve of World Aids Awareness Day, the Department of Botany organized a guest lecture on Compatible Diseases **on 1st Dec, 2007**. Dr. Vijaya

Lakshmi MBBS, was the guest speaker, The main objective of this programme is to create awareness among the students regarding various diseases and awareness on health.

- **DISPLAY OF MEDICINAL PLANTS:** Mrs. B. Siva Kumari, with the help of Sr.Sailaja, D.Praveen & Saritha displayed 50 different types of medicinal plants with technical description and their uses in a National seminar on Biotech –Forays in to Environment organized by Andhra Loyola College PG Departments of Life Sciences on **4th Feb, 2010.**

OUTREACH PROGRAMMES

- **BOTANICAL TOUR:** Plant grow in different climatic conditions i.e., habitats .How ever great & excellent is the narration in theory class, students understand better when they see& explore them in their natural habitat . Hence our association organized Botanical Tour to the chilly region of our country covering Bangalore, Mysore, Ooty & Coimboitore during Pongal vacation i.e., 10th - 17th January, 2010. The students studied the plants in their natural habitats 45 students (Boys & Girls) were accompanied by Mrs.T.Rose Mary HOD. Lecturers Mr. K.Sankar, Mr.CH.Srinivasa Reddy & Lab assistant M .Venu Gopal.
- **LAB TO SCHOOL PROGRAMME:** The Department of Biological sciences organized a one day work shop on “Environmental Awareness programme” from college to school level in Loyola English medium school , Surya pet, Nalgonda Dist. Different events are conducted in order to motivate the students. **2010**
- **“Environmental Awareness Day:** Women’s cell and NSS and Department of Botany of Andhra Loyola College in association with A.P pollution control board celebrated an “Environmental awareness day” on 22nd of July 2009, in order to create awareness among the students and to remind them of their responsibilities in protecting the environment.
- **COLLEGE TO COLLEGE:** The first year M.Sc Botany students along with the staff members A.Balaji, Lecturer in Microbiology and G.Ramesh Lr in Botany of K.B.N COLLEGE Vijayawada visited the Dept of Botany & Micro biology of Andhra Loyola College Vijayawada on **29th Feb 2008.**

- **AWARENESS PROGRAMME:** Andhra Loyola College (Autonomous) has organized a two days Exhibition on 1st **and 2nd February 2008**. All the Departments are actively participated well with their eye catching exhibits.
- **Elocution competitions:** The dept. of Botany and Microbiology has conducted a one day Elocution competitions on 1. Scope of Biology has a promising feature. Agree/Disagree. 2) Environment protection is more important than industrial development on **21st Nov, 2007**
the above mentioned topics for school children of higher secondary sections.
- **Lab to Industry:** The Department of Botany organized a One Day Industrial Tour to CTRI(Rajamendry) and Oil Palm Research Center(Peda Vegii) for the III B.Sc students on **30th Nov,2007**. The main objective of this programme is to encourage the students in research. Total 130 students and 6 faculty members participated in this programme.