

KSM DB College, Sasthamcotta

BODHI-2019

Interdisciplinary seminar on Zoology and Botany

Report of Dept. Of Zoology

The departments of zoology and Botany conducted a one day seminar on Bioinformatics and Biotechnology on 11th February 2019. The sessions were handled by two eminent personalities Dr. G. Gopakumar, Asst. Professor, Dept. of Computer Science & Engineering, NIT Calicut and Dr. Bobby T. Edwin, HOD, Dept of Botany, TKM College, Kollam). The inaugural function was started at 10.30 am. Dr. P. Geethakrishnan Nair, HOD, Dept. of Botany welcomed the gathering. The meeting was presided over by Dr. Mini Chandran C., HOD, Dept. of Zoology and inaugurated by Prof. P. K. Reji, Principal in charge (Convener, BODHI-2019) on the day. The felicitations were offered by, Dr. R.S. Harikumar, (PTA Secretary), Dr. Girijakumari S., (Asso. Prof, Dept. of Zoology), Asst. Prof. Dhanya S R., (Dept. of Botany) and Kum. Anjitha Jose (Chairperson, College Union). Dr. Manju M, Asst. Prof, Dept. of Zoology proposed the Vote of thanks.

The inaugural meeting was followed by the keynote address by **Dr. G. Gopakumar** on the topic **“An Introduction to Informatics & Bioinformatics”**. He discussed about social informatics, cyber crimes, internet access methods, world wide web, knowledge hierarchy, intellectual Property Right, sequence alignments and the use of various bioinformatics tools with their outputs.

In the afternoon, the students of Depts. of Zoology presented their papers.

Ms. Nisha K.S- Chemistry of Ageing., **Aiswarya**- Cloning and its significance, **Saranya**- Bioterrorism, **Arya Ajayan** –Sex determination mechanisms in animals.

Best Presentation:- Ms. Nisha K.S.

Link to Photos

<https://drive.google.com/drive/folders/1OUELMki7S8GQP8uApWOEidiS1AJKsXid?usp=sharing>