

## International Workshop on Bioinformatics

Name of the Programme : **International Workshop**

Title : **“Bioinformatics”**

Resource Person : **Mr.Rama Krishna Meduri Researcher in Krasnow Institute for Advanced Neurosciences, George Mason University, USA.**

Number of Students : **IIIBZC, IIIAZC III FMB, FMC, (200) Students & 16 Staff members**

Date : **20/09/22 & 21/09/2022**

### **Brief Report:**

Department of Life Sciences & Computer Science Department organized a two day International Workshop on “Bioinformatics” on 20/09/2022 & 21/09/2022. In this Workshop the chief guest Ramakrishna explained about nucleotide and protein database and different websites like EMBL, PDB used for gene collecting, information related to specific nucleotides and proteins. The resource person gave hands on experience in collecting information from NCBI website for protein and nucleotide and various journals, which can be utilised for their molecular biology, Bioinformatics project works. He also enlightened students about sequence alignments, usage of BLAST& FASTA tools.





Ramakrishna.M explaining about nucleotide and protein database and different websites like EMBL, PDB used for gene collectin to the students