Report of Edubridge programme conducted at Botany Department J B College of Science.

Edu-bridge have been supported by National Centre for Cell Science, Pune from the last three years. Department of Botany had conducted two day workshop entitled as 'Introduction to Bioinformatics and Drosophila behavioural genetics' in month of January of 2019. Dr. Gaurav Das had given one lecture on Drosophila behavioural genetics as well as 'Drosophila as model organism'. Dr. Das had conducted hands on session on handling of Drosophila flies and showed various demonstrations of choice assays for test and odour. With his training, BSc and MSc students learned to handle Drosophila flies and experienced various Drosophila experiments.

On the other day, Dr, ArunKarthik had talked on 'Introduction of quantitative microscopy' and discussed on various aspects of fundamental and advanced microscopy and their applications. Dr. ArunKarthik had conducted hands on session on image analysis using various microscopy images. Total 40 MSc students from botany department were benefited by this workshop.

Baja

Wardha





Thebarde

Head | Incharge
Departme f Botany
Bajaj College of Science, Wardha