

M. Sc. Biotechnology/M.Sc. Marine Biotechnology Program
School of Biological Sciences and Biotechnology, Goa University
Activity Report: Talk on: Gene-edited stem cells for disease modeling

Speaker: Prof. Ramchandran Shaji

Date: 21st November 2022

The M.Sc. Marine Biotechnology, Alumnus Prof. Ramchandran Shaji from the Department of Haematology, Christian Medical College (CMC) Vellore, Tamil Nadu, India, delivered a talk on Gene-edited stem cells for disease modeling. Total 55 people attended the talk including M.Sc. students, Ph.D Research Scholars and Faculty. Prof. Shaji enlightened the audience on various rare disease his team work on. Prof. also informed that his lab develops disease models by editing the genes of the stem cells. The students also interacted with the speaker exploring the possibility of having an internship opening under him.

Title of the Event	Gene-edited stem cells for disease modeling
Date and Time	21 st November 2022 10. 30 am to 11.30 am
Mode	Offline
School/Directorate	Biotechnology Discipline, School of Biological Sciences and Biotechnology, Goa University
Collaborating Agency	
Participants	M.Sc. students, Ph.D Research Scholars and Faculty
Detail of the Resource Person	Prof. Ramchandran Shaji from the Department of Haematology, Christian Medical College (CMC) Vellore, Tamil Nadu, India
Faculty attended	Prof. S.C. Ghadi, Prof. Savita Kerkar, Dr. Dharmendra Tiwari, Dr. Meghnath prabhu, Ms. Dviti Mapari, Dr. Samantha Fernandes, Ms. Snesha Fernandes. (7Nos)
Student attended	55 Students
No. of external participants	Nil
The objective/description of the activity	Interaction of the students with the Alumni

Benefit/Key outcome of the event

Students might get opportunities to do the internship in the Department of Haematology, Christian Medical College (CMC) Vellore, under the guidance of Prof. Ramchandran Shaji.

The pictures of the event can be seen below:





Dr. Meghanath Prabhu
Program Director, M.Sc.
Biotechnology



Prof. S.C. Ghadi
Program Director, M.Sc. Marine
Biotechnology Vice Dean (Academics)



Prof. S. Kerkar
Dean SBSB

13/12/22