



EASWARI ENGINEERING COLLEGE
(Autonomous)
Bharathi salai, Ramapuram, Chennai



DEPARTMENT OF BIOMEDICAL ENGINEERING

GUEST LECTURE ON HOMEOSTASIS

The Department of Biomedical Engineering organized a **Guest Lecture** on “**Homeostasis**” on 08.10.2021 for second year Biomedical Engineering students through Google Meet platform. About 54 students have participated in this guest lecture. The Resource Person of this program was **Dr. K. Balasubramanian**, Director and Professor, Institute of Physiology and Experimental Medicine (Retd), Madras Medical College, Chennai. The lecture made students to understand the concept of Homeostasis from the cellular level to the system level. The students learnt and gained the knowledge about the cell physiology, homeostasis regulation, hemorrhage, formation of blood clot, parturition, generation of nerve signals, adaptive control system. The entire session was interactive students had asked their questions and gave their valuable feedback during the lecture.

