Invited Talk on

'Celebrating Women in Science'

jointly organized by Department of Physics and Women's cell, St. Joseph's College (Autonomous) Irinjalakuda

<u>'Light Emitting Organic Molecules and Polymers – The Illustrious journey from silence to</u> eloquence'

In view of National Science day and Women's Day, the Department of Physics organized an invited talk on February 19th 2020 in the Research block of the college. The theme of the day was 'Celebrating Women in science'.

The talk was led by **Dr. S Jayalakshmi**, **KSCSTE Emeritus Professor**, **Department of Physics**, **Cochin University of Science and Technology**. The talk was blessed with the presence of Ms Tresa K R, our former HOD and Ms Maya, president of Alumni Association of the college. Ms. Mary Gisby Poulose, the Head of Department of Physics offered welcome and Ms. Ashika George, Association secretary presented the association report.

The talk was on the topic **Light Emitting Organic Molecules and Polymers - The Illustrious Journey from Silence to Eloquence.** The basics of Polymer Light Emitting Diodes and rechargeable Lithium-ion cells were thoroughly explained. She also shared her experiences as a student, teacher and guide in her career. The students appreciated the discussions that followed.

Prizes were distributed to the students as recognition of their achievements in academics as well as cultural and sports activities in the current academic year. Towards the end of the programme Ms. Swathy Surendran, third year undergraduate student in Physics expressed the vote of thanks. Feedback was collected from the participants and participation certificates were provided to all the participants.



Dr. S Jayalakshmi inaugurating the session



Dr. S Jayalakshmi speaking to the participants