

Topic of guest lecture :Sensing and biosensing with fluorescent nano-clusters

RESOURCE PERSON:Dr. Suban Kumar Sahu (Associate Professor) from NIT Surat

Date :27th October, 2020

A guest lecture was organized by PG department of chemistry on the topic of "Sensing and biosensing with fluorescent nano-clusters" on 27th October, 2020 under star college DBT scheme. The resource person for this webinar was Dr. Suban Kumar Sahu (Associate Professor) from NIT Surat. The event was organized via online mode through google meet app. The total number of participants in this webinar was sixty five. All the postgraduate students and undergraduate students were present in the lecture. The talk commences with the synthesis of nanocomposites, quantum dots and nano-fibres, their utility and characterization techniques. Dr. Sahu emphasized on degradation studies of dyes, environmental pollutants and how we can save our environment from pollutants.

