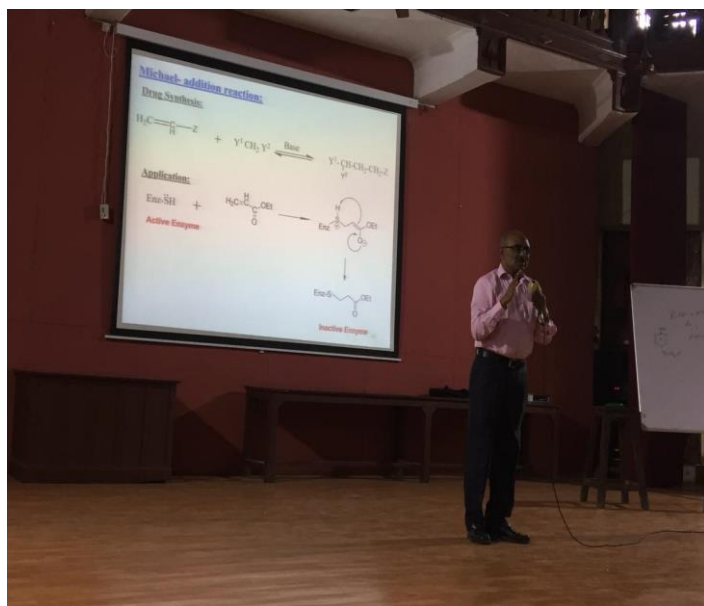


Invited talk on “General Mechanism in Chemistry”

Date: 09-02-2018

Participants: 120

Resource Person: Prof. K. H. Chikhlia, Department of Chemistry, Veer Narmad South Gujarat University (VNSGU), Surat



Brief Report:

Prof. K. H. Chikhlia delivered a lecture on the “General Mechanism in Chemistry”. He started his lecture with importance of reaction mechanism in the study of organic chemistry. He discussed the mechanism of well-known name reactions. To understand biological systems more precisely, scientists are more emphasizing on biochemical reactions. He explained the enzyme catalyzed biochemical reactions and other biologically relevant compounds whose activity is dependent upon a Hetero-Michael addition reaction with thiols. He also discussed the mechanism of immobilization of enzymes. He delivered his talk in simple and lucid language. The lecture was followed by question-answer session. Students gave fantastic response by saying that they came to know the role of drugs and enzymes in biological reactions.