

GUEST LECTURES

2019-20

1. Guest lecture by Dr.SudhakarReddy.V

The Department of Biochemistry has organized a guest lecture under DBT-STAR COLLEGE SCHEME for undergraduate students of Biochemistry. The lecture was delivered by Dr. SudhakarReddy.V Scientist-B, Biochemistry Division, NIN, Tarnaka, Hyderabad, on 12th July, 2019. The title of the talk was “Protective effects of Vitamin B12 in diabetes”. He explained about the different types of diabetes and the microvascular and macrovascular complications involved. Students were also made aware about the hyperglycemia induced neurodegeneration and the role of vitamin B12 under such conditions.



2. Guest lecture by Dr. SouravKantiMukopadhyay

The Department of Biochemistry has organized a guest lecture on 12-12-2019 under DBT-Star college scheme for undergraduate students of Biochemistry. The lecture was delivered by Dr. SouravKantiMukopadhyay, Scientist, Analytical Sciences Dept, Aurobindo Pharma Ltd, Biologics Division, Hyderabad. He spoke on “Good Lab Practices (GLP) and Method Development”. He gave insights made the students aware of why GLPs were created and the implications of following poor lab practices. They were also explained about the good documentation processes, calibration of instruments, ALCOA (attributable, legible, contemporaneous and accurate). The guest lecture was benefiting to the M.Sc biochemistry students also as they interacted with the speaker and gained information about the GLPs followed in industries.

