

National Workshop on Genome Editing Tool – CRISPR CAS9 by the department of
Biotechnology

Department of Biotechnology will be organizing a two-day national workshop in collaboration with Wise Corner labs, Chennai on “Computational Hands-on & Wet Lab Demo workshop on “Genome Editing Tool – CRISPR CAS9” from 12th to 13th July 2018. The primary objective of the workshop is to provide hands-on experience to the participants on Genome Engineering which is referred as a “Game Changing Technology”. The powerful gene editing technology known as CRISPR CAS9 has the potential to transform biological science at an astonishingly rapid rate. The technology is a targeted tool to edit genomes with unparalleled precision, efficiency, and flexibility.

Dr. Abdul Hameed, CEO, M/S Wise Corner Labs, Chennai is the resource person for the workshop who has completed his PhD from IISC Bangalore. Already sixty participants have been registered for the workshop of which 15 are from institutions other than Vignan. The convener of the workshop is Prof. S. Krupanidhi, Head of Biotechnology Department, co-convener is Dr. T.C Venkateswarulu, Deputy Head of Biotechnology Department and the organizing secretary is Dr. Abraham Peele Karlapudi, Assistant Professor, Bio-Tech. Students’ Coordinators for the workshop include K. Lohit Vamsi, Meghanadh, Revanth, Prasanth and Vedagna Rao.

The workshop is going to be a rich experience for the participants who would get hands-on experience by interacting with the expert Dr. Abdul Hameed.

Resource Person
Dr. Abdul Hameed
CEO
M/S Wise Corner Labs,
Chennai