



KUMAUN UNIVERSITY, NAINITAL

(NAAC Accredited 'A' Grade)

DEPARTMENT OF PHARMACEUTICAL SCIENCES,
CENTRAL INSTRUMENTATION FACILITY (CIF)



Workshop on COMPUTER AIDED DRUG DESIGN SOFTWARE

From 27th May 2018 to 29th May 2018

Jointly Organized with Novo informatics Pvt. Ltd, New Delhi (Inventus v 1.1)

INTRODUCTION

Drug design is an impressive inventive process of new medication on the basis of biological target. Drug design through computer is a latest, very effective technique in modern arena. The main benefit of the CADD is total effective in research and development of drugs. There are different techniques used in CADD visualization, homology, molecular vibrant, energy minimization molecular docking, QSAR etc. Workshop on CADD software provides a stage to critically analyze and understand the methods and mechanisms of computer aided drug design.



The aim of the three days workshop on CADD software is to disseminate knowledge about this immensely useful discipline, which accelerates the design of new leads for the life threatening diseases like Cancer, AIDS etc. The workshop introduces technology through the lectures and hand-on practice on Inventus v 1.1 software for CADD.

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WHO CAN APPLY?

Workshop is entirely for candidates of department of pharmaceutical sciences, Bhimtal. Interested faculty members, research scholars and M.Pharm. students can fill up the application form and return it to the CIF. Application form can be had from CIF of department.

TRAINING FEE

INR 300 for each candidate

TRAINING VENUE

Training will be held at Central Instrumentation Facility (CIF), Department of Pharmaceutical Sciences, Kumaun University, Bhimtal.

TRAINING DATE AND TIME

From 27th May to 29th May 2018 and time 10:00–17:00 Hrs or beyond during experiment.

DEADLINE AND SELECTION

Deadline of application form submission is 23rd May 2018. Selection of candidate will be on the basis of FIRST COME FIRST SERVE. Maximum 12 candidates will be selected. Priority given to students of M.Pharm. project work.

CONTACT

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