



Centre for Public Health & Planning

South Asian Institute for Advanced Research & Development (SAIARD)

(An ISO 9001:2015 & MSME, GOI certified & NITI Aayog, GOI registered academic & research institution)

offers

20 Hrs Certificate Course

on

**Computer Aided
Drug Designing**

15 May 2021 (Onwards)

Course Contents

- Identification of target protein
- Protein sequence analysis
- Characterization of target protein
- Homology of modeling target protein
- Identification of drug
- ADMET_{ox} properties analysis of drug
- Energy minimization of drug
- Docking
- Analysis of the result
- Modify new drugs



Course Name: Computer Aided Drug Designing

Conducted by: Centre for Public Health & Planning, SAIARD

Time: 6.00 p.m. - 8.00 p.m. (Each Saturday & Sunday)

Registration Fees: 2500/- Bank Details:

Bank: SBI

Beneficiary Name: SAIARD

Account No: 38377901244

IFSC Code: SBIN0016629

Mode of Class: Online

E-Certificate & Study Materials will be provided to the Registered Candidates

Outcome of this Course: Applicable in industry to design & modify new drugs & also helpful to research works

Registration Link: <https://cutt.ly/FkQw5tf>

**Contact Details: +91- 6289169916,
saiardkolkata@gmail.com**

Course Brief