Researcher informations

First and last names : Mumtaj

Position : Research Associate

Department : Bioinformatics Infrastructure

Facility Centre

Institution : Presidency College

• Complete address: Chennai

e-mail : <u>pcchennai.btisnet@nic.in</u>

- Title of the project : Inhibitor Screening from Marine Compounds for Trypanosoma Brucei Variant Surface Glycoprotein.
- Keywords : VSG Protein
- Introduction :
- Objectives: To find the potent inhibitor from marine compounds for trypanosoma brucei variant surface glycoprotein.
- Methodology:

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- Isolation and characterisation of compounds from marine sources.
- Calculating Molecular descriptors and ADME property of the compounds.
- Best find compounds selected for docking with VSG protein.
- o Signature : P. Mumtaj