

Online hands-on workshop on "Quantitative-Structure Activity Relationship (QSAR) based Drug Designing using Machine learning approach" organized by VIT-TBI

Quantitative structure-activity relationships (QSAR) have been applied for decades in the development of relationships between physicochemical properties of chemical substances and their biological activities to obtain a reliable statistical model for prediction of the activities of new chemical entities. Machine learning (ML) techniques proved to be promising solutions to QSAR modelling of drugs.

The program offers hands-on experience to the participants on drug designing tools in linear and non-linear (machine learning) approach with data analysis

E-certificate will be given to the participants upon successful completion.



WHO CAN ATTEND?

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FOR FURTHER DETAILS PLEASE CONTACT

Course Co-ordinator

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Graduates / Students pursuing B.Sc. / M.Sc. / B.Tech / M.Tech **Research** scholars Faculties in Life science, **Biotechnology**, Microbiology

VIT TBI E-Payment Bank details	
Name of the Bank	Indian Bank
Bank Account Name	VIT-TBI
Bank Account Number	407580535
Bank IFSC Code	IDIB000V086
Bank Branch	VIT Branch

Registration fee : Rs. 650/-

29.07.2023 (Saturday) Date Timing : 10.00 AM to 4.00 PM

Registration Link : https://forms.gle/cYa3c1G1DQBiWa9r5 **Venue: Zoom Platform**

Credentials will be sent to the registered participants a day before the scheduled date

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