Dr. Neeraj Upmanyu, Principal, (SOPR, PU) delivered a valuable lecture as a Speaker on “National Education Policy-2020 (Higher Education) Highlights” in an AICTE sponsored online QIP (STC-1) on "Computer-Aided Drug Design and Drug Repurposing' Organized by QIP (Pharmacy) Center, Department of Pharmaceutical Technology, Jadavpur University, Kolkata, India on August 7,2021

(02 August- 07 August 2021)

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QIP NODAL CELL (PHARMACY), JADAVPUR UNIVERSITY,
KOLKATA 700 032

Certificate of Appreciation

THIS IS TO CERTIFY THAT

Dr. N Upmanyu

of People's University, Bhopal
HAS DELIVERED A LECTURE IN THE AICTE SPONSORED ONLINE SHORT TERM TRAINING COURSE ON "**COMPUTER-AIDED DRUG DESIGN AND DRUG REPURPOSING**" UNDER THE QUALITY IMPROVEMENT PROGRAMME (QIP) HELD ONLINE DURING 02 AUG – 07 AUG 2021

AUGUST 07, 2021

CO-ORDINATOR
QIP NODAL CELL (PHARMACY)
JADAVPUR UNIVERSITY

Jadavpur, Kolkata, India

For verification of this certificate, an email may be sent to kunal.roy@jadavpuruniversity.in

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QIP (Pharmacy) Center, Department of Pharmaceutical Technology, Jadavpur University, Kolkata 700032

STC-1: Computer-aided drug design and drug repurposing (02 Aug – 07 Aug 2021)

List of Confirmed Speakers (in progress) and tentative list of topics

Speaker	Institute	Topic
Amit Prasad	IIT, Mandi	Immunoinformatics: A game changer for drugs and Vaccine discovery
Anoop Kumar	DPSRU, New Delhi	Drug Repurposing: Current advances and Future Perspectives
Anubhuman Dixit	Institute of Life Science, Bhubaneshwar	Repurposing of drugs for the treatment of COVID-19
C Gopi Mohan	Center for Nanosciences, Kochi	TBA
Chinmayee Choudhury	PGIMER, Chandigarh	Pharmacophore modelling and screening
Durba Sengupta	NCL, Pune	Emerging paradigms in GPCR biology and implications in their druggability
E Coutinho	Bombay College of Pharmacy	Forcefields and it's applications in molecular modeling
G N Sastry	NEIST, Assam	Drug repurposing: Role of molecular modeling, text and data mining

Version June 02, 2021

G Pillai	Nyro Research, Bengaluru	Role of ADME and Toxicity in Drug Candidate Selection: An AI approach
J Venkatesan	BIT, Mesra	Machine Learning in Molecular Modeling
L Guruprasad	University of Hyderabad	Protein structure and role in Drug design
M Degani	Institute of Chemical Technology, Mumbai	drug repurposing for infectious diseases
M R Yadav	Parul University, Baroda	TBA
N Upmanyu	Peoples University, Bhopal	NEP2020
P Bharatam	NIPER, Mohali	Drug metabolism studies using CADD
P Garg	NIPER, Mohali	Application of Artificial Intelligence in drug discovery and drug repurposing

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