



# International Webinar Series “WISSEN – 2020”

Organized by

**BCDA College of Pharmacy & Technology (With IQA Cell)**

A Unit of Bengal Chemists & Druggists Association Members' Benevolent Trust

(Service to Humanity)

78, Jessore Road (S), Hridaypur, Kolkata, WB, India

## *An insight to In-silico Drug Design Techniques in COVID-19 Era*

Dated: 18<sup>th</sup> June to 20<sup>th</sup> June 2020

Schedule:

**18<sup>th</sup> June 2020; 10am to 11am**

*“A Multi-Disciplinary Approach to Advancing Drug Development Through Medicinal Plants”*

Speaker: Dr. Ashutosh Sharma, Director,

Regional Department of Bio-engineering, Tecnológico de Monterrey, Campus-Quertaro, Mexico.



**18<sup>th</sup> June 2020; 1.30pm to 2.30 pm**

*“Molecular Modeling Studies in cancer drug Discovery”*

Speaker: Dr. Rupesh V. Chikhale, Research Associate, University of East Anglia, United Kingdom



**19<sup>th</sup> Jun 2020; 9.30am to 10.30 am**

*“Finding new drugs by metagenomic analysis and in silico modeling”*

Speaker: Dr. Marcos De Donato Capote, Tecnológico de Monterrey, Mexico.



**19<sup>th</sup> Jun 2020; 3.30pm to 4.30 pm**

*“Pharmacoinformatics approaches to screen molecular databases: Applications in AIDS, Alzheimer's disease and COVID-19”*

Speaker: Dr. Md Ataul Islam, University of Manchester, Manchester, United Kingdom



**20<sup>th</sup> Jun 2020; 11.00 am to 11.40 am**

*“Drug target for SARS-COV-2 and potentiality of Indigenous natural products”*

Speaker: Dr. Sudhan Debnath, Associate Professor, MBB University, Agartala, Tripura.



**20<sup>th</sup> Jun 2020; 3.30pm to 4.30 pm**

*“Opportunities for a Natural Product Scientist in Post-Covid 19 Scenario”*

Speaker: Dr. Pradosh Prasad Chakrabarti, Senior Principal Scientist

Centre for Lipid Science and Technology, CSIR-Indian Institute of Chemical Technology, Hyderabad.



**No Registration Fee.**

E-certificate will be awarded to all participants.

To Book Your Seat:

Register at <https://forms.gle/7jxMcDJ4b56mXeUX9>

Chairman of the Webinar: Prof. (Dr.) N. N. Bala, Principal, BCDA College of Pharmacy & Technology

Conveners and Moderators:

Dr. Nityananda Mondal, Associate Professor

Dr. Goutam Mukhopadhyaya, Associate Professor

Coordinators:

Dr. Sailee Chowdhury, Associate Professor

Dr. Debanjan Sen, Assistant Professor

Technical Coordinators:

Mr. Aakash Saha, Assistant Professor

Mr. Alakesh Debnath, Assistant Professor

Mr. Avisek Chatterje, Assistant Professor

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