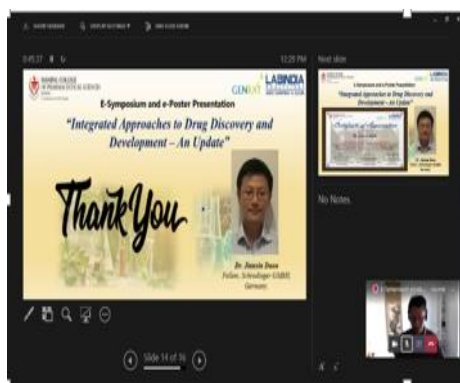
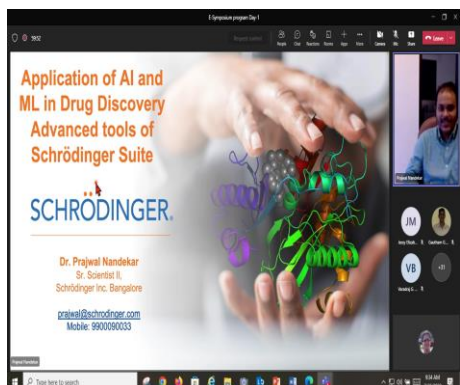


## A 3 days E-Symposium and e-Poster Presentation on “Integrated Approaches to Drug Discovery and Development – An Update”



Designing Around Toxicophores in Drug Discovery

Dr. Manoj Kumar  
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Importance of Process Chemistry in Drug Development

M.N.A. Rao  
Former G.M., R&D  
Divis Laboratories,  
Hyderabad

Discovery of a Potent and Selective HD8 Inhibitor with Improved Pharmacokinetic Profile and Superior Efficacy in Hematological Cancer Models

Manoj Kumar Shukla

Data-driven support to advance research and education in chemical, pharma & life sciences

Manoj Kumar, Ph.D  
Solution Consultants

THANK YOU

LABINDIA  
WHERE COMMITMENT IS CULTURE

**Outline**

- Introduction; LC-MS in Drug Discovery
- What is a mass spectrometer ?
- LC/MS Instrument Basics
- Drug Discovery Process
- Bioanalytical Strategies and Work-Flow Processes

MANIPAL COLLEGE OF PHARMACEUTICAL SCIENCES  
 GENEXT LABINDIA  
 WHERE CONVENTION IS CULTURE

**E-Symposium and e-Poster Presentation**  
***“Integrated Approaches to Drug Discovery and Development – An Update”***  
**Chief Guest**

**Mr. Harish K Jain**  
 Director,  
 Embiotic Laboratories (P) Limited, Bangalore.