

Mastering GastroPlus®

Two days Workshop on PBPK, PBBM, IVIVC for Model-Informed Drug Development



AUGUST 13TH & 14TH, 2026



ORGANIZED BY



IN COLLABORATION WITH



RESOURCE PERSON

Dr. Anant Ketkar

Principal Scientist & Scientific Lead
Simulations Plus, India

Prof. Dr. Rajkumar M

Professor and Dean
Department of Pharmaceutics
NIPER Hajipur

Dr. Adithya Karthik B B N

Biopharmaceutics Specialist
Dr. Reddy's Laboratories Ltd

KEY TOPICS TO BE COVERED

1. Getting Started with GastroPlus:
Building PBPK and PBBM Model
2. From Solubility to Dissolution:
Fundamentals for Oral Drug
Absorption Modeling
3. Modeling for Immediate &
Controlled Release Drug Products
4. Establishing Virtual
IVIVE & BA/BE Models
5. Generating and Translating
in-vitro data to PBPK Models



REGISTRATION FEES



Faculty

₹ 4,000 + 18%GST



Industry
Professional

₹ 7,500 + 18%GST

Participants Based on Selection.



VENUE

JSS Academy of Technical Education
JSSATE-B Campus, Dr.Vishnuvardhan Rd
Uttarahalli-Kengeri Main Road,
JSS Campus Rd, Srinivaspura,
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CLICK FOR LOCATION



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