

RNA-based Therapeutics



Course Schedule

6th to 10th April 2026 (6 P.M. to 7 P.M.)

Mode of Instruction: **Online**

Last day to apply: 5th April 2026

Who Can apply?

Anyone pursuing or having acquired a Bachelor's degree in Science/Medicine/Engineering, Biology in 12th standard.

Course Instructor

Prof. Sandeep Eswarappa
Dept. of Biochemistry, IISc
Course Fee: 2500+GST

Course Content:

Basics of RNA biology; different kinds of RNAs and their functions; cellular processes mediated or regulated by RNAs; antisense oligonucleotide-based therapy; mRNA vaccines; targeting RNAs by CRISPR-Cas system. Overview of RNA-based drugs approved for clinical use. Present challenges and future perspectives.

Contact Us

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Scan here to apply

