JSS ACADEMY OF HIGHER EDUCATION & RESEARCH
(DEEMED TO BE UNIVERSITY) MYSURU

Centre for Distance and Online Education

Anytime
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Learning

CERTIFICATE COURSE IN IMMUNOINFORMATICS & VACCINE DESIGN

+91 9972697662
+91 0821 2548014 (IST 10:30 AM to 5:30 PM)
cdoeadmissions@jssuni.edu.in
jssuni.edu.in

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Scope:

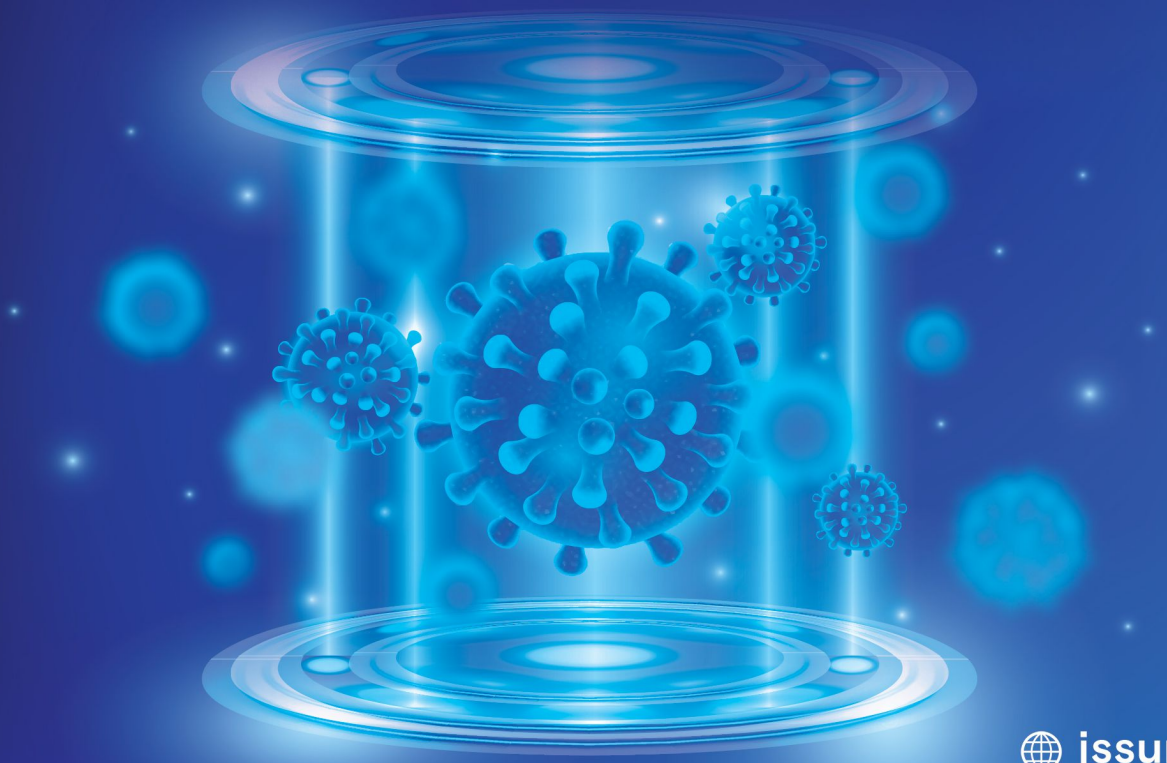
Study infectious diseases, diagnostics, immune response, and computational vaccinology. Learn to use computers for immune system research.

Objectives:

- Understand computational immunology.
- Acquire expertise in diagnosing health disorders.
- Learn immunological research methods.
- Master insilico deep learning for vaccine development.

Outcomes:

- Cellular immune system basics.
- Vaccine design and pathogen recognition.
- Disease susceptibility analysis.
- Epitope and antigen-antibody interaction prediction.



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Eligibility: 10+2 with Biology.

Duration: 6 Months

Placement: Clinical Research Assistant, Lab Technician, Sales, Assistant Biologist, Quality Control, Lab Assistant.

Fee: Rs. 15,000/-

Scan to Know More

BOOST YOUR CAREER IN IMMUNOINFORMATICS!

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