CME: Immunology in Health and Diseases

Organized by Institute of Science & Institute of Pharmacy Nirma University February 22 & 23, 2024

Online Registration Links: Individual registration: https://rb.gy/o1oxjo Group registration: https://rb.gy/rhna3k

ON SPOT REGISTRATION ! CASH ONLY

Individual
registration
1000/- INR (Students)
1500/- INR (Others)

Student group registration 4000/- INR (Group of 5) 8000/- INR (Group of 10)

Contacts: Dr. Aarthi Sundararajan & Dr. Bhagawati Saxena Email: cmeimmunology2024@gmail.com Websites: https://science.nirmauni.ac.in https://pharmacy.nirmauni.ac.in

Immunology Quiz Competition Event!

- Exciting Prizes for the top 3 performers
- Certificates for all participants

Online Registration deadline February 19, 2024

Patron Dr. Anup Singh Director General, Nirma University

Organizers Dr. Sarat Dalai, Convenor Dr. Aarthi Sundararajan, Coordinator Dr. Bhagawati Saxena, Coordinator

Scope of the Symposium

Immunology is the study of our defense system which has transformed modern medicine and healthcare leading towards development of monoclonal antibodies, vaccines and other biologics that can regulate, stimulate or suppress the immune system as desired. Given the importance of the immune system, a clear understanding of the basic concepts of Immunology is significant for novel drug discovery and diagnostics development. Towards this direction, the symposium will cover basic immunological concepts related to antigens, antibodies, monoclonal antibodies, complement system, innate and adaptive immune system, immune diversity, antigen processing and presentation, T cell polarization, cytokines and vaccines. The symposium will educate students belonging to Pharmacy and Life science under one roof about the fundamental principles of Immunology, aiding an effective immunology- based mechanistic understanding of action of drugs and other biologics. Symposium will address challenges and potential solutions related to vaccines, autoimmunity, other diseases and disorders. Overall, this symposium will be an eye opener for Pharmacy and Life Science students, who are either new to the field of Immunology, or those who wish to expand and update their understanding of the biology of immune system and its significance.

Speakers

Dr. Dinakar M. Salunke

- Dr. Dipankar Nandi
- Dr. Devinder Sehgal
- Dr. Sanjeev Kumar
- Dr. Arvind Sahu
- Dr. Sharvan Sehrawat
- Dr. Raghavan Varadarajan
- Dr. Aashini Parikh

Individual Registration Deadline: February 19th

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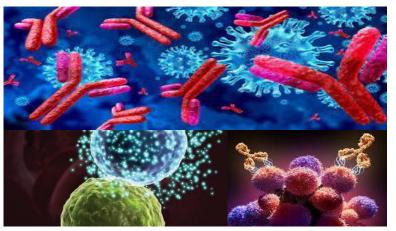
Institute of Science & Institute of Pharmacy Nirma University

Announcement and Invitation

CME: Immunology in Health and Diseases

February 22 & 23, 2024

Nirma University established in 2003 and recognized by the University Grants Commission (UGC) under Section 2(f) of the UGC Act, has been accredited by National Assessment and Accreditation Council (NAAC) with 'A+' Grade. It is a SIRO (Scientific and Industrial Research Organization) institute recognized by DSIR, Department of Science and Technology, Government of India, member of Association of Indian Universities (AIU) and the Association of Commonwealth Universities (ACU). Institute of Science and the sister Institute; Institute of Pharmacy were established in 2004 and 2003 respectively. Institute of Science offers Masters and Doctoral programmes in different areas of biological sciences. Institute of Pharmacy offers pharmaceutical education at undergraduate, postgraduate, doctoral and postdoctoral levels. The faculty members in these institutes are actively working in the areas of immunology, cancer biology, antimicrobial resistance, bioremediation and medicinal chemistry. The goal of these Institutes is to develop academic and research aptitude among students in the fields of biological and pharmaceutical sciences.



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- Dr. Dipyaman Ganguly Dr. Vineeta Bal
- Dr. Sunil K Arora
- Dr. Amit Awasthi
- Dr. Taruna Madan
- Dr. Samir Sangitrao