

Prepare yourself for an unforgettable educational journey where you will gain unparalleled insights into the Basic and Translational Immunology for Rheumatologists at



Registration opens at 08:00 AM



∄ি 08:30 − 18:15



Friday, 20 October 2023



InterContinental Dubai Festival City



Target Audience

- Rheumatologists
- Practicing Clinicians
- Medical Trainees
- Biotechnology Researchers
- Pharmaceutical Professionals
- Individuals involved in the development of therapies for immunological diseases



Learning Objectives

- Understand vital immunological advances in human diseases.
- Recognize shared mechanisms in diverse immunologic disorders.
- Identify principles for immune modulation and major immune modulators.
- Critically assess relevant medical literature pertinent to immune diseases and immunotherapies.
- Explain the rationale for the use of new immunotherapeutic modalities in patients.



Speaker



Abul Abbas Emeritus Professor University of California, San Francisco United States of America



Moderator



Basel Al Ramadi Professor & Chairman Director, Pre-Clinical Course Program Department of Medical Microbiology & Immunology College of Medicine & Health Science **United Arab Emirates**

REGISTER NOW









Friday, 20 October 2023

InterContinental Dubai Festival City **United Arab Emirates**

SCIENTIFIC PROGRAM

ADARRC Immunology AcademyTM presents Prof. Abul Abbas's course on **Basic and Translational Immunology for Rheumatologists**

| 08:00 - 14:30 | Registration |
|---------------|---|
| 08:30 - 09:00 | Introduction to the Immune System |
| 09:00 - 10:00 | Innate Immunity, Sensing Pathogens and Danger |
| 10:00 - 10:15 | ADARRC™ Networking & Refreshment Break |
| 10:15 - 11:15 | Antigen Presenting Cells, Antigen Presentation, T-Cell Activation |
| 11:15 - 12:00 | T Cell Subsets in Autoimmune Diseases |
| 12:00 - 14:30 | Prayer & Lunch |
| 14:30 - 15:15 | B-Cell Activation and Antibody Production |
| 15:15 - 16:15 | Immune Regulation and Tolerance |
| 16:15 - 16:30 | ADARRC™ Networking & Refreshment Break |
| 16:30 - 17:15 | Mechanisms of Autoimmunity |
| 17:15 - 18:15 | Cancer Immunotherapy and its Immunologic Complications |

END OF THE DAY

in collaboration with









