

Introduction to Immuno-Jaipur

Welcome to IUIS-IIS-FIMSA-Immuno-Jaipur course. This event is sponsored by the International Union of Immunological Societies (IUIS), the Indian Immunology Society (IIS), Federation of Immunological Societies of Asia-Oceania (FIMSA) and Immunopaedia.

Faculty	Topic	Learning Link
Narinder Mehra	Immunology in Asia Oceania	-
Dieter Kabelitz	Strategies to apply gamma-delta T cells for immunotherapy	Strategies to apply gamma-delta T cells for immunotherapy
Rene van Lier	T cell immunity: blood and beyond	Overview of T cell Subsets
Vishwa Deep Dixit	Metabolic checkpoints of immune response	Metabolic Checkpoints Regulating Immune Responses
Neena Kapoor	Hematopoietic stem cell transplantation	Transplantation
Pablo Engel	B cells and modulation of antibody response	B cell Activation and Plasma Cell Differentiation
Bernhard Fleischer	Monitoring antigen-specific T cell responses	Overview of T cell Subsets
Laura McKay	Unconventional T cells	Gamma Delta T cells
Amit Awasthi	T cell subsets	Overview of T cell Subsets

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Gabrielle Belz	Innate lymphoid cells: deciphering roles in homeostasis, inflammation and tumor surveillance	-
Abul Abbas	Principles of immunological tolerance	Central and Peripheral Tolerance
Bernhard Fleischer	Autoimmunity in the CNS	Autoimmunity and Dysregulation
Olivier Boyer	Autoimmunity and chronic inflammation: The example of myositis	Autoimmunity and Chronic Inflammatory Disease
Abul Abbas	Novel therapeutic strategies for autoimmune diseases	Novel Therapeutic Strategies for Autoimmune Diseases
Abul Abbas	Regulatory T cells	Overview of T cell Subsets
Reinhold Schmidt	Immunodeficiency and autoimmunity	Primary Immunodeficiencies
Shubhada Chiplunkar	Immune evasion strategies of the tumor	Immune Responses to Cancer
Sunil Arora	The tumor microenvironment and cancer stem cells	Tumour Microenvironment
Abul Abbas	Recent progress in cancer immunotherapy; checkpoint blockade	Cancer Immunotherapy
Olivier Boyer	Origin and perspectives of CAR-T cells	Origin and Perspectives of CAR T Cells

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Hannes Stockinger	Lipid rafts and modifiers in cell signalling for precision medicine	-
Abul Abbas	Autoimmunity and chronic inflammatory diseases	Autoimmunity and Chronic Inflammatory Disease
Vishwa Deep Dixit	Immunometabolic mechanisms of inflammation in health and disease	Metabolic Checkpoints Regulating Immune Responses
Narinder Mehra	MHC and Transplantation	MHC Antigen Presentation
		Transplantation
Joshy Jacob	Therapeutic antibodies and future in the clinics	Antibody Structure and Classes
Clive Gray	A natural transplantation model: the placenta	-
Hannes Stockinger	Microbiome in immunity and health	Regulation of Immunity & the Microbiome
Mukesh Desai	Primary Immunodeficiencies	Primary Immunodeficiencies
Rene van Lier	Growing up with Herpes virus	Growing up with Herpes Virus
Joanna Groom	Imaging inflammatory cues in viral infection	-