

## 13<sup>th</sup> FIMSA Advanced Immunology Course-2016

Department of Immunopathology
Post Graduate Institute of Medical Education and Research, Chandigarh, India
17<sup>th</sup>-19<sup>th</sup> March 2016

## TENTATIVE PROGRAM

Venue: Auditorium, PGI, Chandigarh

Day-1, 17 March 2016	Basic Immunology-Innate		
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7:30 AM onwards	Registration	•	
8:00-8:30 AM	Inauguration		
Session-I			
8:30-9:15 AM	Development of 2-unique vaccines	G P Talwar	
9:20-10:05 AM	Innate lymphoid cells	Shigeo Koyasu	
10:10-10:30 AM	Tea Break		
Session-II			
10:30-11:15 AM	MHC complex (HLA)	N K Mehra	
11:20-12:05 PM	Toll like receptors	Satya N Das	
12:10-1:10 PM	Participant's forum Short presentations from selected abstracts		
1:10-2:00 PM	Lunch Break		
Session-III			
2:00-2:30 PM	Poster walk/interactions		
2:30-3:15 PM	NK Cells	Zhigang Tian	
3:20-3:40 PM	Tea Break		
3:40-4:25 PM	Complement system	Arvind Sahu	
4:30-5:15 PM	Technology talk-Flowcytometry	Paresh Jain	
5:20-6:00 PM	Group discussion/Brain storming followed by Pane	el discussion	
7:30 PM onwards	Meet the speaker- Free interactive session at Dir Dinner	ner venue	Facilitator:Biman Saikia



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Day-2; 18 Mar 2016	Basic Immunology-Adaptive		
	Topic	Speaker	
Session-IV			
8:30-9:15 AM	Monocyte/ macrophage interaction and inflammation	Nicholas King	
9:20-10:05 AM	T-cell development & subsets	Yousuke Takahama	
10:10-10:55 AM	Gene rearrangements in B-cell receptor & T cell receptor	Lalit Dar	
11:00-11:20 AM	Tea Break		
Session-V			
11:20-12:05 PM	B-cell activation & differentiation	Joshy Jacob	
12:10-12:55 PM	Dendritic cells & Antigen presentation	Sunil K Arora	
1:00-1:45 PM	Lunch Break		
Session-VI			
1:45-2:45 PM	Participants forum: short oral presentations from	selected abstracts	Facilitator: Grish Varshney
2:50-3:35 PM	T-cell activation, differentiation and memory	D K Mitra	
3:40-4:10 PM	Tea Break & Poster walk/interactions		
Session-VII			
4:10-4:55 PM	Cytokines and immune modulation	Santosh Kar	
5:00-5:30 PM	Technology talk- Cell Imaging	Sagar Shah	
5:30-6:00 PM	Panel discussions/Brain storming		
7:30 PM onwards	Meet the speaker- Free interactive session at Dir Dinner	nner venue	Facilitator:Manni L Guptasarma



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#### Day 3; 19 Mar 2016 Clinical Immunology

#### **Session-VIII**

8:30-9:15 AM	Autoimmunity	Reinhold E Schmidt
9:20-10:05 AM	Primary Immune Deficiency	Manisha Madkaikar
10:10-10:55 AM	Tumor Immunology	Shubada Chiplunkar
11:00-11:20 AM	Tea Break	
Session-IX		
11:20-12:05 PM	Immune-response to Intra-cellular infections	H Krishna Prasad
12:10-12:55 PM	Immune-response to extra-cellular infections	B Ravindran
1:00- 1:30PM	Technology talk: Gene-editing	Samual
1:30 PM	Summing up	Sunil K Arora

**Lunch and disperse**