



2<sup>nd</sup> Autumn School *Current Concepts in Immunology*

**PROGRAM**

Time	Sunday Oct 3	Monday Oct 4	Tuesday Oct 5	Wednesday Oct 6	Thursday Oct 7	Friday Oct 8
08:30-09:10	Arrival & Registration	<b>Jürgen Westermann</b>	<b>Christian Kurts</b>	<b>Irmgard Förster</b>	<b>Harald von Böhmer</b>	Departure
		<i>How the lymphatic organs develop and how cells move</i>	<i>How dendritic cells present antigen</i>	<i>How chemokines control lymphocyte migration</i>	<i>Prevention of type 1 diabetes by Treg vaccination with an insulin mimetope</i>	
09:20-10:00		<b>Hans-Martin Jäck</b>	<b>Thomas Hünig</b>	<b>Anne Halenius</b>	<b>Matthias Wabl</b>	
		<i>How antibody diversity is established</i>	<i>How T cells help</i>	<i>How lymphocytes attack virus-infected cells</i>	<i>How retroelements contribute to autoimmune disease</i>	
10:10		Break	Break	Break	Break	
10:40-11:00		<b>Sandra Beer-Hammer</b>	<b>Jürgen Wienands</b>	<b>Barbara Schmidt</b>	<b>Jochen Kalden</b>	
		<i>How to construct transgenic mice</i>	<i>How memory B cells signal</i>	<i>Inherited immunity against viruses</i>	<i>How to treat autoimmune disease</i>	
11:10-11:30		<b>Hans-Jörg Fehling</b>	<b>Ria Baumgrass</b>	<b>Eike Latz</b>	<b>Alexander Flügel</b>	
		<i>How T cells develop 1</i>	<i>How transcription factors control T cells</i>	<i>Mechanisms and functions of inflammasomes</i>	<i>How to visualize immune cells</i>	
11.40-12:00		<b>Hans-Jörg Fehling</b>	<b>Jochen Hühn</b>		<b>Matthias Mack</b>	
		<i>How T cells develop 2</i>	<i>How T cells regulate</i>		<i>How mast cells and basophiles contribute to immunity</i>	
12:30		Lunch	Lunch	Lunch	Lunch	
14:00		<b>Meet the companies</b>	<b>Free time</b>	<b>Hiking or boat trip</b>	<b>Free time</b>	
15:00-15:40			<b>Thomas Kamradt</b>		<b>Louis Du Pasquier</b>	
			<i>How autoimmune disease develops (Mechanisms and Pathogenesis)</i>		<i>The evolution of immune systems</i>	
16:00-16:40		<b>Rolf Jessberger</b>	<b>Ottmar Janssen</b>	<b>Erika Jensen-Jarolim</b>	<b>Workshop: Student talks</b>	
	<i>How antibodies are produced</i>	<i>Live and let die within the immune system</i>	<i>Allergy - the immune system overreacts</i>			
16:50	Opening remarks	Break	Break	Break		
17:15-18:45	<b>Hermann Wagner</b> <i>The innate immune system</i>	<b>Workshop: Student talks</b>	<b>Workshop: Student talks</b>	<b>Workshop: Student talks</b>	<b>Meet the speakers</b>	
19.00-20:30	Dinner	Dinner	Dinner	Dinner	Dinner	
20:30-22:00	<b>Get-together</b>	<b>Meet the speakers</b>	<b>Meet the speakers</b>	<b>Meet the speakers</b>	<b>Farewell Party</b>	