



1st Autumn School *Current Concepts in Immunology*

PROGRAM

Bad Schandau • October 4 – 9, 2009

Time	Sunday Oct 4	Monday Oct 5	Tuesday Oct 6	Wednesday Oct 7	Thursday Oct 8	Friday Oct 9
08:30-09:10	Arrival & Registration	Rolf Jessberger	Jürgen Westermann	Thomas Hünig	Thomas Kamradt	Departure
		<i>How diversity of antigen receptors is established</i>	<i>How the lymphatic organs develop and how cells move</i>	<i>How T cells help</i>	<i>How autoimmunity develops (Mechanisms and Pathogenesis)</i>	
09:20-10:00		Michael Neuberger	Hans-Jörg Fehling	Ulrich Schaible	Matthias Wabl	
		<i>How antibodies are produced</i>	<i>How T cells develop</i>	<i>How the immune system attacks bacteria and parasites</i>	<i>How transposons contribute to autoimmunity</i>	
10:10		Break	Break	Break	Break	
10:40-11:00		Hans-Martin Jäck	Christian Kurts	Barbara Schmidt	Hartmut Wekerle	
		<i>Regulatory miRNA</i>	<i>How T cells recognize antigen</i>	<i>Inherited immunity against viruses</i>	<i>Blood brain barrier</i>	
11:10-11:30		Jürgen Wienands	Ria Baumgrass	Hermann Wagner	Hartmut Wekerle	
		<i>How B cells signal</i>	<i>How T cells signal</i>	<i>Antigen recognition without lymphocytes</i>	<i>How lymphocytes attack nerves</i>	
11:40-12:00		Jochen Kalden	Jochen Hühn	Sandra Beer	Alexander Flügel	
		<i>How to treat autoimmunity</i>	<i>How T cells regulate</i>	<i>How to construct transgenic mice</i>	<i>How to visualize immune cells</i>	
12:30		Lunch	Lunch	Lunch	Lunch	
14:00		Free time	Free time	Sight seeing tour	Free time	
16:00-16:40		Gunther Hartmann	Matthias Reddehase		Dieter Kabelitz	
		<i>Immunity without lymphocytes</i>	<i>How T cells eliminate viruses</i>	Sight seeing tour	<i>Why do we need two T cell receptors?</i>	
16:50		Opening remarks	Break	Break	Break	
17:15-18:30	Louis Du Pasquier <i>The evolution of immune systems: "To create is to recombine"</i>	Workshop: Student talks	Workshop: Student talks	Workshop: Student talks	Workshop: Student talks	
19:00-20:30	Dinner	Dinner	Dinner	Dinner	Meet the speakers	
20:30-22:00		Meet the speakers	Meet the speakers	Meet the speakers	Farewell Party	