## The Fourth Conference on B cells and Autoimmunity Program (subject-to-change)

19-Aug	15:00-19:00	Registration					
Thu	18:45-19:00	Opening Remarks					
	19:00-20:00	Keynote lecture	Signals regulating B cell tolerance vs activation		Christopher Goodnow		
	20:00-22:00	Welcome Drink			•		
20-Aug	9:00-10:30	Scientific session 1	Human B cell immunology a	and autoimmue diseases	Moncef Zouali	Eric Meffre	selected presentation
Fri					Tracking early B cell tolerance events	Autoreactive B cell counterselection in humans	
	10:30-11:00	coffee break					
	11:00-12:30	Scientific session 2			Andrew C. Chan	Tadamitsu Kishimoto	Jeff L. Browning
					B cell-mediated immunotherapy in autoimmunity	Interleukin 6 and diseases	Targeting the lymphotoxin pathway as a therapy for autoimmune diseases
	12:30-14:00	Lunch					
	14:00-15:00	Poster viewing I					
	15:00-16:30	Scientific session 3		Basic B cell biology and B cell memory	Hartmut Wekerle	Tasuku Honjo	selected presentation
					B cells and autoimmunity:Lessons from multiple sclerosis studies	Activation-induced cytidine deaminase(AID), B cells and autoimmunity	
	16:30-17:00	Tea Break					
	17:00-18:30	Scientific session 4	Basic B cell biology and B cell memory		Tomohiro Kurosaki	Marcus R. Clark	selected presentation
					B cell signaling and fate decision in autoimmunity	Endocytic sequestration of the B cell antigen receptor and toll-like receptors in anergic cells	
	19:00-21:00	Social Hour					•
21-Aug Sat	9:00-10:30	Scientific session 5	Basic B cell biology and B cell memory		Jason G. Cyster	Michel C.Nussenzweig	selected presentation
					Dynamics of B cell antigen encounter	B cell activation and differentiation	
	10:30-11:00	Coffee Break					•
	11:00-12:30	Scientific session 6			David Tarlinton	Michael McHeyzer-Williams	selected presentation
					Molecular regulation of memory	Memory B cell evolution	
	12:30-14:00	Lunch					
	14:00-15:00	Poster viewing II					
	15:00-16:30	Scientific session 7	Autoimmunity in B cells and other immune cells		Martin Weigert	Mark Shlomchik	selected presentation
					Antibody diversity and clonal selection	B cell activation and innate immunity	
	16:30-17:00	Tea Break					_
	17:00-18:30	Scientific session 8			Betty Diamond	Jeffrey Ravetch	
					Neurotoxic autoantibodies and cortical impairment in maternal lupus	Fc receptors and diseases	
	18:30	Closing Remarks					
	18:45-21:00	Farewell Party					
22-Aug		Departure					