

IAP VII/39 – T-Time

T lymphocytes: from basic biology to immunotherapy

Annual Meeting
Friday, 16th of December 2016
Albert Claude auditorium, Point Centre
Avenue Georges Lemaître, 19
6041 Charleroi (Gosselies)

09:00	Opening
09:30-10:00	A study of IL-10 production in innate immunity and in adjuvant-related conditions: unexpected role of IFN- γ (Maya Imbrechts, KULeuven)
10:00-10:30	The transcription factors Runx3, T-bet and ThPOK co-regulated the acquisition of cytotoxic function by human Th1 lymphocytes (Yasmina Serroukh, ULB)
10:30-11:00	Multiple sclerosis associated cytotoxic CD4 T cells evade Treg mediated suppression (Cindy Hoeks, UHasselt)
11:00-11:15	Coffee Break
11:15-11:45	Integrin $\alpha\beta 8$ activates latent TGF β from GARP/TGF β complexes on the surface of human Tregs (Julie Stockis, UCL)
11:45-12:15	Dissecting the effect of obesity, diabetes and diet on pancreatic cancer (James Dooley, KULeuven)
12:15-12:35	Short Talk: Control of intestinal Treg homeostasis by the transcription factor c-Maf (Fabienne Andris, ULB)
12:35-13:20	Lunch Break
13:20-13:50	Expansion of lung interstitial regulatory macrophages by bacterial CpG-DNA confers protection against asthma (Catherine Sabatel, ULg)
13:50-14:20	Deciphering the signalling pathways involved in the immunostimulatory properties the vaccine Adjuvant System AS03 (Charlotte Givord, ULB)
14:20-14:50	Programming pro-Th2 dendritic cells in airway allergy: role of Interferon response factor 3 (Christophe Desmet, ULg)