Immune Tolerance in Cancer and Autoimmune Disease Conference Program
May 6-9, 2009 – Jolly Beach Resort, Antigua
For more information and to register: www.abcam.com/cancerimmunology

Wednesday, May 6
17:00-17:45 Registration
17:45-18:00 Welcome and introduction: Richard Vile and Abcam
18:00-18:45 Keynote 1 – James Allison: Immune checkpoint balances in cancer therapy
18:45-19:30 Invited speaker 1 – Larry Pease: Activation of self reactive CTL reveals a strong focus of the CD8+ T cell repertoire on self
19:30 Welcome reception and buffet

Thursday, May 7
7:30-9:00 Breakfast

Session 1: What does it take to stimulate anti-tumor immunity and autoimmunity? (Chair: TBA)
9:00-9:45 Invited speaker 3 – Esteban Celis: Novel potent peptide vaccines for cancer
9:45-10:05 Short talk 1 – Jan Nilsson: Lipoprotein autoimmunity – a novel target for cardiovascular therapy
10:05-10:35 Morning coffee
10:35-11:20 Invited speaker 4 – George Eisenbarth: Discovering critical molecular determinants of adaptive autoimmunity

Session 2: Pathogen-associated disease (Chair: TBA)
11:20-12:05 Invited speaker 5 – Connie Trimble: Mechanisms of Immune Suppression in HPV disease
12:05-12:25 Short talk 2 – V. Baker: Autoimmunity, cytokine-associated neutrophil extracellular traps and antinuclear antibodies in Plasmodium falciparum infected children under the age of six
12:25-12:40 Abcam speaker
12:40-16:00 Lunch and social events
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**Session 3: Suppression/Regulatory T cells (Chair: TBA)**
16:00-16:45  Invited speaker 6 – Diane Mathis: *Treg control of an autoimmune lesion*
16:45-17:05  Short talk 3 – Anlun Ma: *Dysfunction of IL-10-producing Type 1 Regulatory T Cells and CD4+CD25+ Regulatory T Cells in A Mimic Model of Human Multiple Sclerosis in Cynomolgus Monkeys*
17:05-17:25  Short talk 4 – Sourojit Bhowmick: *Suppression of autoimmunity via the eye and the sympathetic nervous system*
17:25-18:05  Invited speaker 7 – Mario Colombo: *OX40-OX40L bridges mast cells-Treg interactions and affects the immune response to cancer and autoimmunity*
18:05-21:00  Poster session with dinner following

**Friday, May 8**
7:30-9:00  Breakfast

**Session 4: Co-stimulation and checkpoints (Chair: TBA)**
9:00-9:45  Invited speaker 8 – Scott Strome: *Manipulation of the 4-1BB pathway for treatment of human malignancy*
9:45-10:05  Short talk 5 – P. Zeng: *Anti-B7 in immunotherapy of prostate cancer*
10:05-10:35  Morning coffee
10:35-11:20  Invited speaker 6 – Padmanee Sharma: *Title TBA*

**Session 5: T cell therapies (Chair: TBA)**
11:20-12:05  Invited speaker 9 – Phil Greenberg: *T cell tumor therapy: overcoming obstacles to targeting self proteins expressed by the tumor*
12:05-12:25  Short talk 8 – Patrick A. Baeuerle: *Breaking T cell tolerance by surface antigen-/CD3-bispecific antibodies*
12:25-12:45  Short talk 9 – K.P. MacDonald: *SOCS3 Regulates Th1 Dependent Acute Graft-versus Host Disease*
12:45-16:00  Lunch and social events

**Session 6: Inflammation and waste disposal (Chair: TBA)**
16:00-16:45  Invited speaker 10 – Chris Gregory: *Title TBA*
16:45-17:05  Short talk 10 – Mladen Korbelik: *Autologous whole-cell cancer vaccines generated by photodynamic therapy*
17:05-17:25  Short talk 11 – George C. Prendergast: *IDO pathway in inflammatory disease and cancer*
17:25-19:30  Poster session followed by dinner

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Saturday, May 9
7:30-9:00 Breakfast

Session 7: Danger signals – (Chair: TBA)
9:00-9:45 Invited speaker 11 – Stuart Calderwood: Heat shock proteins
9:45-10:30 Invited speaker 12 – Alan Melcher: Killing cancer cells with therapeutic viruses and the immune response – friend or foe
10:30-11:00 Morning coffee
11:00-11:45 Invited speaker 13 – Richard Flavell: Role of TGF-β in immune response to self tissue and tumors
11:45-12:30 Invited speaker 14 – Richard Vile: Using autoimmunity to treat cancer
12:30 Lunch

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