



9th International Conference on New Trends in Immunosuppression and Immunotherapy

Preliminary Scientific Programme

(as of May 2009)

CONFERENCE MAIN TOPICS

- * Immunoregulation – preclinical and translational
- * Biomarkers and Immunodiagnosis
- * Preclinical Targets
- * New therapies and approaches – from bench to clinic
- * Modulation and reconstitution of host defences

INVITED PLENARY LECTURES

Presidential address & Keynote lecture

H.D. Volk, Germany

Immunoregulation – preclinical and translational

- * Natural and inducible T regs from phenotype to function
- * T reg immunotherapy – step into the clinic
- * T reg in autoimmunity
- * Regulatory function of NK cells
- * Regulatory impact of mast cells

Biomarkers and Immunodiagnosis

- * ITN biomarkers
- * Riset biomarkers

- * Detection of tolerance before weaning from immunosuppression

Preclinical Targets

- * T signaling targets
- * Targeting innate immunity
- * Targeting B and plasma cells
- * Memory T cell targeting

New therapies and approaches – from bench to clinic

- * Whats new in pipeline for organ transplantation
- * Mesenchymal stem cells for immunomodulation
- * Adoptive cell therapy in infection
- * What did we learn from a decade of T cell depletion after transplantation
- * Reprogramming of autotolerance by hematopoietic stem cell transplantation

Mini-symposia: Diabetes and other autoimmune diseases

Modulation and reconstitution of host defences

1. Therapeutic vaccination to combat infection, tumor and undesired immune reactions
2. Advances in treatment of viral infections