



NSI Meeting Announcement

Date: May 19, 2005, 15–16

Venue: Rikshospitalet, Auditorium A3.3067

Regulatory T cells and the concept of Th1 and Th2 cells

Dr Carsten B. Schmidt-Weber, PhD
Swiss Institute of Allergy and Asthma Research
Head of Molecular Immunology

The Th1/Th2 cell paradigm provided a model to explain antigen-specific responses in immunity, autoimmunity and allergy. The recently discovered regulatory T cells (Tregs) represent a new subset, which is yet not integrated in the established Th1/Th2 concept. We analyzed the relationship in-between these cell populations on the basis of transcription factors, which are known to drive Th1, Th2 and Treg differentiation. The presentation will highlight the interactions between these pathways and their implication on development of therapeutic strategies aiming on facilitated Treg induction.



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