

## **IMMUNOLOGY WORKSHOP**

### **“MODULATION OF IMMUNE RESPONSE BY TARGETING OF ANTIGENS TO ACTIVATING AND INHIBITORY CELL RECEPTORS BY PROTEIN AND GENE-ENGINEERED CHIMERIC MOLECULES”**

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**27.05.2013**

**OPENING OF THE WORKSHOP 13.00.**

**Lecture 1. 13.15-14.30h GENERATION OF PROTEIN AND GENETIC ENGINEERED MOLECULES FOR SPECIFIC TREATMENT OF AUTOIMMUNITY. MOUSE MODELS OF AUTOIMMUNITY.**

**Discussion**

**Pause 15 minutes**

**Lecture 2. 14.45-16.00h SELECTIVE SILENCING OF AUTOREACTIVE OR ALLERGEN-SPECIFIC B AND T CELLS IN HUMANIZED MODELS OF LUPUS AND HOUSE DUST ALLERGY.**

**Discussion**

**Cocktail in the lobby**

**28.05.2013**

**Lecture 3. 10.30- 11.45 AM NEW VACCINES GENERATION. SPECIFIC IMMUNE RESPONSE TO MODEL VIRAL ANTIGENS – MOUSE AND HUMANIZED MODEL.**

**Discussion**

**Pause 15 min**

**Lecture 4. 11.45 HEMOCYANINES - NATURAL ADJUVANTS FOR VIRAL AND BACTERIAL ANTIGENS.**

**Discussion**

**CLOSING OF THE WORKSHOP AND CONCLUDING REMARKS**