**Indian Summer School**

**Cluster Lab VII Tuesday November 19**

**Program**

09:00 – 09:05 Introduction Prof. Dieter Kabelitz

09:05 – 09:35 Flow cytometry and cell sorting PD Dr. Hans-Heinrich Oberg

09:35 – 10:00 ImageStream Cytometry Prof. Dieter Kabelitz and

 Dr. Marcus Lettau

10:00 – 10:30 *In vivo* imaging facilities at Prof. Claus C. Glüer

 “Molecular Imaging North”

10:30 – 11:00 Coffee break

11:00 – 11:10 Structure and goals of the CL VII Prof. D. Zillikens
in Lübeck

11:10 – 12:10 Autoantibody profiling / Immunohisto- Prof. Dr. Dr. E. Schmidt
pathology

- BIOCHIP Technology

 - EURO Tide

12:10 – 12:30 Flowcytrometry and immune cell Dr. A. Recke/Dr. K. Kalies
repertoire

12:30 – 14:00 Lunch

 “see the instruments” (@ Immunology):

 Flow cytometry/cell sorter PD Dr. Hans-Heinrich Oberg

 ImageStream cytometer Dr. Marcus Lettau, Dr. Jürgen Fritsch