

Friday, April 15th

09.00 a.m. Welcome and introduction
Hans-Joachim Schmoll (Halle)

Session: HLA antigens and immune escape I
Chair: Soldano Ferrone and Nathalie Rouas-Freiss

09.15 – 09.45 a.m.
Thorvald van Hall (Leiden - NL)
A novel category of tumor antigens enable CTL immunity to tumor escape variants

09.45 – 10.15 a.m.
Giuseppe Masucci (Stockholm - S)
The importance of HLA-A2 in cancer prognosis and tumor malignancy

10.15 – 10.35 a.m.
Simon Jasinski (Halle)
Novel insights into HLA-G regulation in (tumor) cells

10.35 – 11.00 a.m. **Coffee break**

Session: HLA antigens and immune escape II
Chair: Per Thor Straten and Harpreet Singh

11.00 – 11.30 a.m.
Nathalie Rouas-Freiss (Paris - F)
Expression, regulation and function of HLA-G in tumors

11.30 – 12.00 p.m.
Luca Sigalotti (Aviano - I)
Epigenetic remodelling of human melanoma: therapeutic implications

12.00 - 12.30 a.m.
Barbara Seliger (Halle)
Mechanisms of HLA class I regulation in tumors

12.30 – 01.30 p.m. **Lunch break**

Session: Immune response and micro environment
Chair: Christian Blank and Cecile Gouttefangeas

01.30 – 02.00 p.m.
Sven Danckwardt (Heidelberg)
A p38 MAP kinase controlled novel gene regulatory switch links blood coagulation with tumor progression and outcome

02.00 – 02.30 p.m.
Elfriede Nößner (München)
Alterations of immune effector cells by the tumor milieu

02.30 – 03.00 p.m.
Licia Rivoltini (Mailand - I)
Microenvironment factors dampening tumor immunity in melanoma

03.00 – 03.30 p.m. **Coffee break**

Session: Immune response and biomarkers
Chair: Rudolf Lichtenfels and Giuseppe Masucci

03.30 – 04.00 p.m.
Per Thor Straten (Herlev - DK)
CD8 T cells in cancer; killers supporters and suppressors

04.00 – 04.45 a.m.
Key note lecture
Ena Wang (Bethesda - USA)
Looking for biomarkers of immune-mediated tumor rejection

04.45 – 05.15 p.m.
Harpreet Singh (Tuebingen)
Biomarker-guided development of multi-peptide cancer vaccines - from discovery to phase III studies

05.15 – 05.30
Sören Deininger (Leipzig)
Classification of the HER-2 receptor status in breast cancer tissues by MALDI imaging mass spectrometry

Saturday, April 16th

Session: Immune response and therapy
Chair: Licia Rivoltini and Michael Bachmann

08.30 – 09.00 a.m.
Cecile Gouttefangeas (Tuebingen)
Multi-peptide vaccination in prostate carcinoma patients

09.00 – 09.20 a.m.
Franziska Leich (Halle)
Role of tyrosine kinase inhibitors on the proliferation and protein expression pattern T cells

09.20 – 09.50 a.m.
Christian Blank (Amsterdam – NL)
Combined targeted and immunotherapy in an induced mouse melanoma model

09.50 – 10.20 a.m. **Coffee break**

Session: Immunotherapy and immune suppression
Chair: Ena Wang and Elfriede Nößner

10.20 – 10.50 a.m.
Viktor Umansky (Mannheim)
Suppressive myeloid cells in melanoma microenvironment and their neutralization

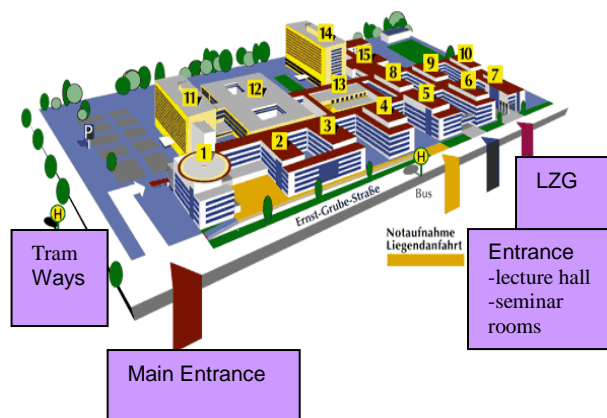
10.50 – 11.20 a.m.
Soldano Ferrone (Pittsburgh - USA)
Grp94 as a target of monoclonal antibody-based immunotherapy

11.20 – 11.50 a.m.
Michael Bachmann (Dresden)
Development of a novel targeting system for redirection of T, NK and dendritic cells

11.50 – 12.00 p.m. **Closing remarks**

Meeting location:

Martin Luther University
University Hospital (Halle-Kroellwitz)
Ernst-Grube-Strasse 40; 06120 Halle
Building 6, Lecture Hall



Airport- or Main station transportation:

Various taxi companies services the airport Leipzig or the main train station Halle. A cab ride costs approx. 40€ from the airport to the clinic and from train station on approx. 8 €.

In addition, public train service is available from the airport to Halle (every 30 min.).

From main station Halle you can also get the tram nr. 5 to "Heide".

Parking information:

Several parking facilities are located next to Ernst-Grube-Street. Please follow the sign „Parkplatz Universitätsklinik“.

Registration fee:

(snacks and friday evening party included)

150 €

Payable until 2011, 5th of April

or cash at the registration desk

vouchers are required for registration

MLU members will not be charged

(keep your identification of MLU ready)

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Symposium secretary:

Sylvi Magdeburg

Institute of Medical Immunology

Martin Luther University Halle-Wittenberg

Magdeburger Strasse 2, 06097 Halle

Tel. +49 (0) 345 557 1357

Fax +49 (0) 345 557 4055

e-mail: sekretariat.imi@medizin.uni-halle.de

Association for Medical Oncology (AIO of the German Cancer Society)

Aerztekammer Sachsen-Anhalt

designates this educational activity with points.

You will receive a certificate of attendance on site at the registration desk.

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Symposium „Tumor Immunology meets Oncology VII“

April 15th – 16th 2011



**Martin Luther University
Halle-Wittenberg
University Clinic Halle(Saale)**

**Institute of Medical Immunology
Prof. Dr. Barbara Seliger**

**Department for Internal Medicine IV
Oncology/ Hematology
Prof. Dr. Hans-Joachim Schmoll**