

**Friday, April 15<sup>th</sup>**

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 16<sup>th</sup>**

**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

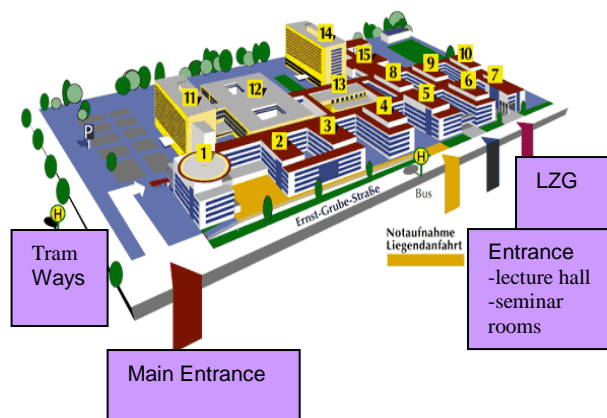
10.50 – 11.20 a.m.  
Soldano Ferrone (Pittsburgh - USA)  
Grp94 as a target of monoclonal antibody-based immunotherapy

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, 5<sup>th</sup> 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:

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

designates this educational activity with 9 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 15<sup>th</sup> – 16<sup>th</sup> 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**