**MONDAY, SEPT 30**

**Welcome**
09:00  Ottmar D. Wiestler  
Chairman and Scientific Director  
Hans-Reimer Rodewald  
Speaker of the Program Tumor Immunology

**Session 1: Innate immunity and inflammation**  
Chair: Adelheid Cerwenka
09:00  Henning Walczak  
Cell death and ubiquitin in cancer and inflammation
09:45  Christian Münz  
Human innate immune responses in vivo  
Shinichiro Sawa  
Chasing fates of intestinal innate lymphocytes
10:45  Coffee break

**Session 2: Immune environments and infection**  
Chair: Stefan Meuer
11:15  Michael Sixt  
Molecular control of interstitial cell motility  
Boris Reizis  
Molecular control of dendritic cell development and function
12:15  Lunch break  
Chair: Alexander Dalpke
13:30  Facundo Batista  
Autophagy in host-pathogen interactions  
Dietmar Zehn  
New insights into T cell differentiation and chronic infections

**TUESDAY, OCT 1**

**Session 3: Immunotherapy of cancer**  
Chair: Philipp Beckhove
14:30  Michel Sadeilain  
Targeting tumors with genetically enhanced T lymphocytes
15:00  Stephanie K. Dougan  
Transnuclear mice as novel tools for studying the immune response to cancer
15:30  Coffee break  
Chair: Hans-Reimer Rodewald
16:00  KEYNOTE LECTURE  
Olivera Finn  
Human cancer immunosurveillance and immunoprevention
17:00  Reception

**Session 4: B cell physiology**  
Chair: Bruno Kyewski
09:00  Facundo Batista  
Dynamic imaging of lymphocyte activation – from single molecule to living tissue
09:30  Yehudit Bergman  
Epigenetic regulation of cell fate decisions in the hematopoietic system
10:00  Hedda Wardemann  
B cell clonal selection
10:30  Coffee break

**Session 5: B cell pathology**  
Chair: Thorsten Zenz
11:00  Michela Di Virgilio  
Physiological and pathological DNA repair in B lymphocytes
11:30  Ralf Küppers  
Mechanisms of B cell lymphoma pathogenesis
12:00  Lunch break

**Session 6: T cell development and disease**  
Chair: Markus Feuerer
13:00  Ludger Klein  
Shaping of a functional and self-tolerant T cell repertoire
13:30  Adrian Liston  
Regulatory T cell homeostasis
14:00  Ming Li  
Immune control of spontaneous tumor development
14:30  Hans-Reimer Rodewald  
The thymus as a source of T cell leukemia
15:00  Coffee break  
Free time/lab visits

**WEDNESDAY, OCT 2**

**Session 7: Inflammation and cancer I**  
Chair: Günter Hammerling
09:00  Mathias Heikenwälder  
The immune system and liver cancer development: Different aetiologies, different mechanisms?
09:30  Toru Miyazaki  
Roles for the apoptosis inhibitor of macrophage (AIM) in the prevention of fatty liver-associated hepatocellular carcinoma
10:00  Carla Rothlin  
TAM signaling and tumorigenesis
10:30  Coffee break

**Session 8: Inflammation and cancer II**  
Chair: Bernd Arnold
11:00  Eicke Latz  
Role of inflammasomes in chronic inflammatory diseases
11:30  Peter Krammer  
Death and tolerance
12:00  Closing remarks