

Cologne Cancer Club

Share ideas. Discuss science. Having wine & cheese.

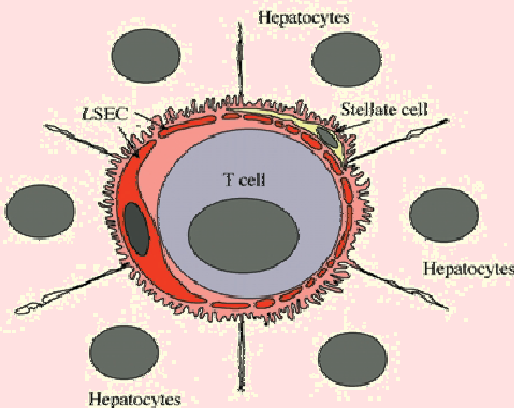
UPCOMING SEMINAR

Speaker **Prof. Dr. Percy Knolle**
Institute of Molecular Medicine
University Hospital Bonn

about Percy Knolle

He studied Medicine at the Universities of Frankfurt, Birmingham (UK), Paris, Strasbourg and Geneva. He performed his experimental thesis (MD) at the German Cancer Research Center in the group of Prof. S. Meuer. In 1997 he became a junior research group leader at the ZMBH (Heidelberg) with Prof. H. Schaller. Since 2002 he is the director Institute of Molecular Medicine and Experimental Immunology, University Hospital Bonn.

Title **Linking adaptive and innate immunity
in the liver**



about Percy Knolle's research

The focus of Percy Knolle's research group is on the molecular and cellular mechanisms governing local immune control in the liver. The liver is a particular place where immune tolerance rather than immunity is induced. One of the underlying pathways lead to CD8 T cell tolerance via liver sinusoidal endothelial cells (LSECs). This is of physiological importance regarding tumor immune escape. LSECs cross-presenting apoptotic tumor cell material of metastasizing cells induce tumor-specific CD8 T cell tolerance.

Venue Seminar room, ground floor
Center for Molecular Medicine
Robert-Koch-Straße 21, Cologne

Time **January 25, 2012, 5 PM (c.t.)**

Start collaborations.
Have a discussion with your peers.
Present original data.

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