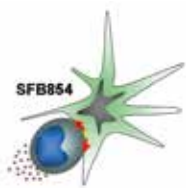


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In Kooperation mit dem
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**Collaborative
Research Centre
854**

Gesundheitscampus Immunologie, Infektiologie und Inflammation



Entzündung | Volkskrankheiten
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PROGRAMME

2nd INTERNATIONAL SYMPOSIUM

**Molecular Organization of
Immune Cell Communication**

Magdeburg, Germany, November 20th – 21st 2015

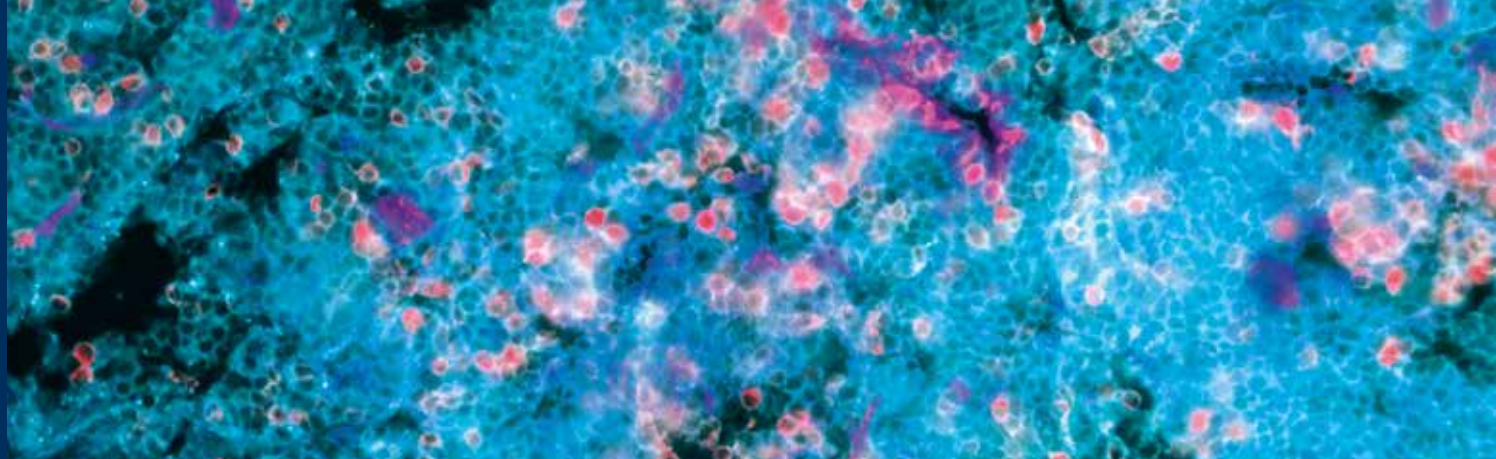


PROGRAMME

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2nd INTERNATIONAL SYMPOSIUM

Molecular Organization of Immune Cell Communication



Friday, November 20th

From 8.00 Registration

Welcome Addresses

Chair	B. Schraven	
9.00-9.30	R. Haseloff	Prime Minister of the State of Saxony-Anhalt
	J. Strackeljan	President of the Otto-von-Guericke-University Magdeburg
	H. Rothkötter	Dean of the Medical Faculty

Signaling I

Chair	M. Brunner-Weinzierl	
9.30-10.00	A. Veillette	Receptors regulating immune cell functions
10.00-10.30	R. Roncagalli	Integrative biology of T cells
10.30-11.00	H. Schild	Context-specific features of Treg functions and control of adaptive immunity
11.00-11.30		Break

Signaling II

Chair	T. Fischer	
11.30-12.00	W. Herr	Towards more specificity and effectivity in allogeneic T cell therapies of leukemias
12.00-12.30	M. Sixt	Molecular control of leukocyte chemotaxis

12.30-13.00 **B. Walzog** Munich
Integrin signaling and neutrophil trafficking in innate immunity

13.00-14.30 Lunch, Poster Session

Imaging of Immune Functions

Chair	A. Müller	
14.30-15.00	C. Hunter	Imaging the host-pathogen interaction in the CNS
15.00-15.30	C. Eggeling	Super resolution STED microscopy of membrane bioactivity in immune cell

Organ-specific Immunity I (CNS)

Chair	D. Dieterich	
15.30-16.00	M. Heneka	Does innate immunity contribute to Alzheimer's disease?
16.00-16.30		Break
16.30-17.00	F. Zipp	Crosstalk of the immune and the central nervous system – novel concepts
17.00-17.30	H. Kettenmann	Microglia-glioma interaction

One slide – one minute poster talks

Chair	D. Bruder	
17.30-18.00	PhD Students	Poster short talks
18.00-19.30		Poster viewing, beer, snacks
20.00		Dinner

Saturday, November 21st

Keynote Lecture

9.00-10.00	A. Weiss	Initiation of antigen receptor signaling
Chair	B. Schraven	

Organ-specific Immunity II (Liver)

Chair	P. Mertens	
10.00-10.30	P. Knolle	Immunity and the liver
10.30-11.00	S. Dooley	TGF-beta signaling regulation in chronic liver diseases
11.00-11.30		Break

Organ-specific Immunity III

Chair	R. Braun-Dullaeus	
11.30-12.00	I. Fleming	Cytochrome P450 enzymes and cardiovascular inflammation
12.00-12.30	S. Backert	Inflammation-induced cancer: Lessons learned from the gastric pathogen Helicobacter pylori
12.30-13.00	W. Ruf	Tissue factor in the coupling of coagulation and inflammation
13.00-14.30		Lunch with speakers and council Checkout