

Nothing is what it seems to be. At least sometimes.\*

## Dear Colleagues,

T-cell biology takes center stage in Vienna's bio-medical community. New technologies offer novel perspectives on processes previously thought to be well understood with often surprising results. This is why we brought to life at the Medical University of Vienna a forum to discuss recent progress in basic and translational T-cell immunology.

We are now happy to host the 2<sup>nd</sup> Viennese T-Cell Colloquium with an exquisite lineup of eminent scientists in T-cell development and homeostasis, T-cell activation, allergy as well as clinical applications involving T-cells in transplantation and cancer immunotherapy.

We are looking forward to seeing you on Friday, October 5!

### The Organizers

Barbara Bohle, Wilfried Ellmeier, Johannes Huppa, Hannes Stockinger and Thomas Wekerle

\*What appears on the front cover to some of us as a Viennese piece of art by Friedensreich Hundertwasser (1928 - 2000) is actually the chimney of a trash burning facility of Wien Energie. Thus nothing is what it seems to be, at least sometimes.

Please register at:  
[cluster.meduniwien.ac.at/irc](http://cluster.meduniwien.ac.at/irc)



Jugendstilhösaal, Rektoratsgebäude (BT88)  
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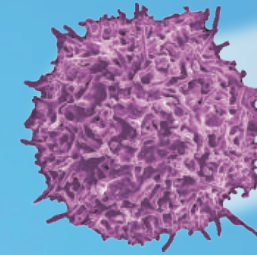
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IMMUNOLOGY RESEARCH CLUSTER  
MEDICAL UNIVERSITY OF VIENNA

## Invitation 2<sup>nd</sup> Viennese T-Cell Colloquium

A Forum to Discuss Progress in Basic and  
Translational T-Cell Immunology

**Friday, October 5, 2018, 11.00 am – 5.30 pm**

Medical University of Vienna

Jugendstilhösaal

Spitalgasse 23, BT 88, 1090 Vienna

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# 2<sup>nd</sup> Viennese T-Cell Colloquium

Friday, October 5, 2018

11.00 am – 5.30 pm

## Program

11.00 – 11.05 am

### **Introduction**

Johannes Huppa, Medical University of Vienna

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11.05 – 11.50 am

### **Deconvolution of hematopoiesis by fate mapping and Polylox barcoding**

Hans-Reimer Rodewald, German Cancer Research Institute, Heidelberg

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11.50 – 12.35 am

### **Virtual memory T cells: the elephant in the room of the T-cell family**

Ondřej Štěpánek, Institute of Molecular Genetics of the Czech Academy of Sciences, Prague

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12.35 – 1.20 pm

### **Imaging immunity – using live intravital and multiplex static methods to better understand host responses**

Ronald Germain, National Institutes of Health, Bethesda

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1.20 – 2.00 pm

### **Break**

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2.00 – 2.45 pm

### **Environmental influences on gut homeostasis**

Gitta Stockinger, The Francis Crick Institute, London

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2.45 – 3.30 pm

### **T-cell recognition of human cancer**

Ton Schumacher, Netherlands Cancer Institute, Amsterdam

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3.30 – 4.00 pm

### **Break**

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4.00 – 4.45 pm

### **GVHD therapy with regulatory T-cells**

Matthias Edinger, University Hospital Regensburg

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4.45 – 5.30 pm

### **Effect of allergen-specific immunotherapy on CD4+ T-cells**

Erik Wambre, Benaroya Research Institute, Seattle

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5.30 pm

### **Closing remarks**

Wilfried Ellmeier, Medical University of Vienna, Austria