



## Invitation Vienna Vascular Surgery Symposium

**11<sup>th</sup> June 2018, 1.30 – 6.00 pm**

Medical University of Vienna  
Jugendstilhörsaal

[www.meduniwien.ac.at](http://www.meduniwien.ac.at)

DEPARTMENT OF SURGERY  
Division of Vascular Surgery



MEDICAL UNIVERSITY  
OF VIENNA



Vienna  
General Hospital

## Welcome to the 1<sup>st</sup> Vienna Vascular Surgery Symposium

It is my pleasure and privilege to welcome you in Vienna at our first international symposium on vascular surgery with an emphasis on abdominal aortic aneurysm (AAA) research. The symposium programme features an exciting blend of translational and clinical science.

The carefully selected speakers are prominent scientists in the fields of vascular biology and surgery. Together we aim to refine standards for diagnosis and treatment and to coordinate clinical studies.

All participants are welcome to contribute to our joined efforts.

Yours sincerely,

Christoph Neumayer  
Christine Brostjan  
Wolf Eilenberg  
Department of Surgery  
Division of Vascular Surgery

The admission is free. Please confirm your attendance to Doris Jurina, Tel.: +43 (0)1 40400-69560 or E-Mail: [doris.jurina@meduniwien.ac.at](mailto:doris.jurina@meduniwien.ac.at)



Jugendstilhörsaal, Rektoratsgebäude (BT88), 2<sup>nd</sup> Floor  
Medical University of Vienna  
Spitalgasse 23, 1090 Vienna



VIENNA VASCULAR  
SURGERY SYMPOSIUM

# Program

1.30 pm

## Introduction

Michaela Fritz, Vice-Rector for Research and Innovation, MedUni Vienna, Austria

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1.40 – 3.30 pm

## Session I

Chairs: Christoph Neumayer, Department of Surgery, Division of Vascular Surgery, MedUni Vienna/Vienna General Hospital, Austria and  
Svitlana Demyanets, Department of Laboratory Medicine, MedUni Vienna/Vienna General Hospital, Austria

### Limiting AAA with Metformin Trial overview

Ronald L. Dalman, Division of Vascular Surgery, Stanford, US

### Metformin therapy to inhibit progression in patients with abdominal aortic aneurysm (The Vienna MetAAA-study)

Christoph Neumayer, Department of Surgery, Division of Vascular Surgery, MedUni Vienna/Vienna General Hospital, Austria

## RNA-based therapies and biomarkers in AAA disease

Lars Maegdefessel, Technical University Munich, Germany

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3.30 – 4.00 pm

## Break

4.00 – 6.00 pm

## Session II

Chairs: Christine Brostjan, Department of Surgery, Division of Vascular Surgery, MedUni Vienna/Vienna General Hospital, Austria and  
Wolfgang Weninger, Center for Anatomy and Cell Biology, MedUni Vienna, Austria

### Translational AAA in vivo research using small and large animal models

Albert Busch, Department of Vascular and Endovascular Surgery, Technical University Munich, Germany

### The vascular smooth muscle cell in abdominal aortic aneurysm disease: really just an innocent bystander?

Marc Bailey, Cardiovascular Research, University of Leeds, UK

## Neutrophils and NETs in thrombosis

Irene Lang, Department of Medicine II, Division of Cardiology, MedUni Vienna/Vienna General Hospital, Austria

### Biomarker and therapy potential of neutrophil extracellular traps in abdominal aortic aneurysm

Christine Brostjan, Department of Surgery, Division of Vascular Surgery, MedUni Vienna/Vienna General Hospital, Austria

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### Novel screening tool for abdominal aortic aneurysm based on plasma D-dimer and myeloperoxidase

Wolf Eilenberg, Department of Surgery, Division of Vascular Surgery, MedUni Vienna/Vienna General Hospital, Austria