Welcome to the Vascular Biology Symposium

It is our pleasure and privilege to welcome you in Vienna at our Vascular Biology symposium with an emphasis on new markers and therapeutic approaches.

The symposium program 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 discuss clinical studies. All participants are welcome to contribute to our joined efforts.

Yours sincerely,

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

Anna Grochot-Przeczek
Department of Medical Biotechnology, Jagiellonian University, Krakow, Poland

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

Invitation
Vascular Biology Symposium

22nd November 2019, 1.00 – 5.30 pm
Medical University of Vienna
Jugendstilhörssaal
www.meduniwien.ac.at

DEPARTMENT OF SURGERY
Division of Vascular Surgery
1.00 pm
Introduction
Markus Müller, Rector of the MedUni Vienna, Austria

1.10 – 3.30 pm
Session I
Chairs: Christoph Neumayer, Department of Surgery, MedUni Vienna/Vienna General Hospital, Austria and Ihor Huk, Department of Surgery, MedUni Vienna/Vienna General Hospital, Austria

Research programs at the University of Ternopil
Mykhaylo Korda, Ternopil National Medical University, Ukraine

Introduction – Preliminary clinical experience with MSC in vascular patients
Ihor Huk, Department of Surgery, MedUni Vienna/Vienna General Hospital, Austria

Mesenchymal stromal cells in vascular diseases
Dmytro Dombrovsky, Bukovinian State Medical University, Chernivtsi, Ukraine

Monocyte subsets and macrophage polarization in cardiovascular disease
Johann Wojta, Department of Medicine II, MedUni Vienna/Vienna General Hospital, Austria

NGAL as possible biomarker in patients with carotid atherosclerosis
Svitlana Demyanets, Department of Laboratory Medicine, MedUni Vienna/Vienna General Hospital, Austria

Effects of trimetazidine on inflammation in human carotid atherosclerotic
Stefan Stojkovic, Department of Medicine II, MedUni Vienna/Vienna General Hospital, Austria

EMMPRIN as potential biomarker for asymptomatic carotid stenosis
Stephanie Kampf, Department of Surgery, MedUni Vienna/Vienna General Hospital, Austria

3.30 – 4.00 pm
Coffee Break

4.00 – 5.30 pm
Session II
Chairs: Johann Wojta, Department of Medicine II, MedUni Vienna/Vienna General Hospital, Austria and Christine Brostjan, Department of Surgery, MedUni Vienna/Vienna General Hospital, Austria

Protein S-nitrosation in endothelial cell function
Anna Grochot-Przeczek, Department of Medical Biotechnology, Jagiellonian University, Krakow, Poland

At the top of the hematopoietic tree – heterogeneity, aging and bone marrow niche of the hematopoietic stem cells
Krzysztof Szade, Department of Medical Biotechnology, Jagiellonian University, Krakow, Poland

Lack of both heme oxygenases in mammalian cells – what doesn’t kill you makes you stronger?
Witold Nowak, Department of Medical Biotechnology, Jagiellonian University, Krakow, Poland

Please be aware that photographs and/or video footage will be taken at the event. These may be used for the purpose of documenting or reporting the event and published in print and online media, on various social media platforms and on MedUni Vienna’s website.