

1. Coronary and Peripheral Artery Disease

Research Area: Acute and Chronic Coronary Syndromes

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Projects and Project Leaders:

„Secondary Prevention of Cardiovascular Events“

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„Individualized Antithrombotic Therapy in Patients with ACS“

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„Personalized Medicine in Acute Coronary Syndrome (including SUPREAM Study)“

Project Leaders: Dr.med.univ. PhD Lorenz Koller; Dr.med.univ. Sebastian Schnaubelt;
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„Complex and High-risk Coronary Intervention Procedures (CHIP)“

Project Leader: Dr. Eva Steinacher; Univ.-Prof. Dr.med.univ. Irene M. Lang

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„Atrial Fibrillation – Risk Factors, Concomitant Cardiovascular Disease and Individualized Therapy“

Project Leaders: Priv. Doz. Dr. Patrick Sulzgruber; PhD, MBA; Andreas Hammer; Ao.Univ.-
Prof. Dr. Barbara Steinlechner; Assoc. Prof. Priv.-Doz. Dr. Tatjana Fleck

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Research Area: Coronary Artery Surgery

Team Leader: *Assoc. Prof. Priv.-Doz. Dr. Sigrid Sandner*

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Project and Project Leader:

„Optimization of Outcomes in Coronary Surgery“

Project Leaders: Dr.med.univ. Philipp Angleitner

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(a. Carotis Disease, b. Vasculitis, c. Lower Extremity Artery Disease, d. Venous Disease, e. Endovascular Treatment)

Research Area: Endothelial Progenitor Cells, Microcirculation, Diabetic Angiopathy

Team Leaders: *Univ.-Prof. Dr.med.univ. Renate Koppensteiner; Ao. Univ. Prof. Dr. Gerit-Holger Schernthaner*

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a. Research Area: Carotis Disease

Team Leader: *Ao.Univ.-Prof. Dr.med.univ. Christoph Neumayer*

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Project and Project Leader:

„EMMPRIN as Potential Biomarker for Identification of Vulnerable Plaques in Patients with Asymptomatic Carotid Stenosis“

Project Leader: DDr. Stephanie Kampf

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b. Research Area: Vasculitis

Team Leader: Assoc. Prof. Priv. Doz. Dr. Matthias Hoke

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Project and Project Leader:

„Prognostische Faktoren bei Gefäßentzündungen (VIENNA Vasculitis Registry)“

Project Leader: Assoc. Prof. Priv. Doz. Dr. Matthias Hoke

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c. Research Area: Lower Extremity Artery Disease / Peripheral Artery Disease from Bench to Beside

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Projects and Project Leaders:

„PAD and Pre/Diabetes“

Project Leader: Ao. Univ. Prof. Dr. Gerit-Holger Schernthaner; OA Dr.med.univ. Dr. scient.med. Clemens Höbaus

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„PAD and Kidney Disease“

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„PAD and Lipidomics“

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„PAD and Hypertension“

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„PAD and Psychosocial Implications“

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„Microcirculation in Patients with Cardiovascular Disease“

Project Leader: Dr.med.univ. Patricia Pia Wadowski, PhD

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d. Research Area: Venous Disease tbd

Team Leaders: tbd

e. Research Area: Endovascular Treatment

Team Leaders: Assoc. Prof. Priv.-Doz. Dr.med.univ. MBA Florian Wolf; Assoc. Prof. Priv. Doz. Dr.

Oliver Schlager

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Projects and Project Leaders:

„Endovascular Stroke Therapy“

Project Leaders: Dr. Daniel Toth

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„Endovascular Treatment of Arterial Disease“

Project Leaders: Assoc. Prof. Priv. Doz. Dr. Oliver Schlager; Assoc. Prof. Priv.-Doz. Dr.med.univ. MBA Florian Wolf

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„Endovascular Treatment of Venous Disease“

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Research Area: Morphogenesis and Using Biomedical Models and Human Body Donors

Team Leader: Univ.-Prof. Dr.med.univ. Wolfgang Weninger

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Projects and Project Leaders:

„Morphogenesis of the Cardiovascular System“

Project Leader: Assoc. Prof. Mag. Dr. Stefan Geyer

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„Vascularization of the Human Spinal Cord“

Project Leader: Dr.med.univ. Paata Pruidze

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„Functional Morphology of Skin Vessels and Hoyer-Grosser Organs“

Project Leader: Dr. Atieh Moghaddam

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„Molecular Profile of Hepatocytes in Respect to Liver Vascularization“

Project Leader: Univ.-Prof. Dr.med.univ. Wolfgang Weninger

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"Morphologic Characterization of the Semilunar Valves"

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Research Area: Endovascular Aortic Therapy

Team Leader: Univ.-Prof. Dr. Martin Funovics

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Research Area: Coronary Artery Diseases and Risk Factors

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Project and Project Leader:

„Pre-Bypass Quality of Human Venous and Arterial Grafts – Potential Correlation to Cardiovascular Risk Factors?“

Project Leader: Dr.med.univ. Franziska Wittmann

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Research Area: Clinical Epidemiology in Coronary Artery Diseases and Chest Pain

Team Leader: Ao. Univ.-Prof. Dr. Harald Herkner, MSc.

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Projects and Project Leaders:

„Infarct-Network: Non-Randomized Evidence in Cardiovascular Clinical Research“

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„AI Pathway Companion Chest Pain“

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