

Kickoff event

Poster participants & presentation titles:

Last name	First Name	Poster title	CRC project
Müller	Madeleine	The role of ChemR23 expression on macrophages in adipose tissue inflammation	A1
Peters	Linsey	Calcium-sensing receptor in atherosclerosis development	A1
Gencer	Selin	CXCR7 is a novel modulator in atherosclerosis	A1
Milic	Jelena	Role of the COP9 signalosome in atherosclerosis	A3
Zwissler	Leon	Oxidized MIF species in early atherogenesis	A3
Krammer	Christine	Novel mechanisms of MIF-driven atherogenesis	A3
Lacey	Michael	Epigenetic Reprogramming of T Cells in Atherosclerosis	A5
Preischl	Carina	Master switches of T-cell reactivity in atherosclerosis	A5
Schumski	Ariane	Endotoxemia accelerates atherogenic monocyte recruitment through NET-resident H2A	A6/B5
Aslani	Maria	Role of CXCL12 and its receptors CXCR4/ACKR3 in the maintenance of hematopoietic cells in bone marrow	A10
Müller	Philipp	Functional Characterization of the SVEP1 Coronary Artery Disease Risk Locus	B2
Sharifi	Armin	Molecular and cellular mechanisms involving ADAMTS7 in atherosclerosis	B2
Saboor Maleki	Saffiyeh	The Role of Let-7b microRNA in Atherosclerosis	B4
Bauer	Sabine	Epigenetic regulation of plaque progression and instability in atherosclerotic lesions of the extracranial carotid artery	B5
Winter	Hanna	The Role of neutrophil-borne miRNAs in smooth muscle cell dynamics and advanced atherosclerosis	B5
Metschl	Susanne	Individualized rupture risk assessment and analysis of mechanotransduction in the abdominal aortic aneurysm	B5
Pauli	Jessica	Deciphering key mechanisms of smooth muscle cell fate in atherosclerotic plaques of carotid arteries	B5
Wang	Yong	Role of myeloid CB1 in atherosclerotic plaque stability	B9
Li	Yuanfang	Role of sympathetic denervation in atherosclerosis	C2
Lu	Shu	Neuroimmune crosstalk in atherosclerosis delineated by single cell transcriptome analyses of immune cells and neuronal cells	C2
Sun	Ting	Crosstalk Between the Sensory Peripheral Nervous System and Atherosclerosis in Hyperlipidemic Mice	C2
Wang	Zhihua	Identification of Autoreactive T cells in ApoE Deficient Mice	C2
Zhang	Chuankai	Comparison of ATLO and SLO B cell immunity in aged ApoE deficient mice	C2
Joppich	Markus	miRNA in Atherosclerosis / Third Generation Sequencing Techniques	Z2