7th Young DZHK Retreat
17 September 2020

Program

10:00 am – 10:10 am Welcome
Nadya Al-Wakeel Marquard, Norman Liaw, Tobias Jakobi

10:10 am – 10:50 am 1st session – Showcasing Young DZHK Excellence, part I
Chair: Elisabeth Strässler
10:10 am – 10:30 am Viscoelastic properties of peripheral blood cells as a label-free biomarker for immune cell activation, Oliver Otto, Greifswald (Postdoc Startup - late)
10:30 am – 10:50 am MRI detects microvascular dysfunction in a mouse model of hypertrophic cardiomyopathy, Min-Chi Ku, Berlin (Mentoring)
10:50 am – 11:10 am Gene therapy for aortic aneurysms, Marie Noormalal, Hamburg/Kiel/Lübeck (MD Scholarship)
11:10 am – 11:30 am Sarco/endoplasmic reticulum-associated protein quality and quantity control in the heart, Shirin Doroudgar, Heidelberg/Mannheim (Junior Research Group)
11:30 am – 11:50 am The role of platelet migration in thrombosis and atherosclerosis, Leo Johannes Nicolai, Munich (Clinician Scientist)

11:50 am – 12:10 pm Break

12:10 pm – 01:50 pm 2nd session – Showcasing Young DZHK Excellence, part II
Chair: Eric Schoger
12:10 pm – 12:30 pm Human-mouse chimera for characterization of human cardiac progenitors during embryonic development, Jessica Kornherr, Munich (Postdoc Start-up - early)
12:30 pm – 12:50 pm The dynamics of endothelial cadhesome in developing blood vessels, Anna Szymborska-Mell, Berlin (Promotion of Women Scientists)
12:50 pm – 01:10 pm Local conduction velocity in the atrial tachycardia circuit in patients with congenital heart disease, Ann-Kathrin Kahlle, Hamburg/Kiel/Lübeck (Visiting Scientist)
01:10 pm – 01:30 pm Cardiac Midkine expression and cancer, Markus Heckmann, Heidelberg/Mannheim (Rotation Grant)
01:30 pm – 01:50 pm A DZHK shared expertise collaboration: Cardiotoxicity Screening with swine heart slices, Tobias Brügmann, Göttingen (Shared Expertise)

01:50 pm – 02:00 pm Closing remarks

03:30 pm Start DZHK Retreat