Preliminary 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: N.N. / N.N.

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)

11:00 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 – 1:50 pm  2nd session – Showcasing Young DZHK Excellence, part II
Chair: N.N. / N.N.

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 – 1:10 am  Local conduction velocity in the atrial tachycardia circuit in patients with congenital heart disease, Ann-Kathrin Kahle, Hamburg/Kiel/Lübeck (Visiting Scientist)

01:10 am – 01:30 am  Cardiac Midkine expression and cancer, Markus Heckmann, Heidelberg/Mannheim (Rotation Grant)

01:30 am – 01:50 am  A DZHK shared expertise collaboration: Cardiotoxicity Screening with swine heart slices, Tobias Brügmann, Göttingen (Shared Expertise)

01:50 pm – 02:00 pm  Closing remarks

3:30 pm  Start DZHK Retreat