

Seminar series

"Cell biology, development & regeneration"

Prof. Dr. Jörg Heineke

Department of Cardiology and Angiology, Hannover Medical School

"Cardiac regeneration – a role for GATA4?"

Thursday, 6.4.2017

11:00

N27, multimedia-room

Host: Prof. Gilbert Weidinger, Institute of Biochemistry and Molecular Biology

Jörg Heineke is Heisenberg Professor for Experimental Cardiology at Hannover Medical School. He studies how fibroblasts are activated under pathological conditions in the heart and how cardiac hypertrophy is regulated (*Nature Medicine 2010*, *JBC 2011*, *Circulation Research 2017*). His lab also works on neonatal heart regeneration in mice, where they have shown that GATA4 promotes regeneration (*EMBO Mol Med 2017*).

The seminar series "Cell biology, development and regeneration" is jointly organized by:

Institute of Biochemistry and Molecular Biology
Institute of Comparative Molecular Endocrinology
Institute of General Physiology
Molecular Cardiology lab