



SFB/ Transregio 23
"Vascular Differentiation and Remodeling"
Mannheim ◇ Heidelberg ◇ Frankfurt

Within the Integrated Research Training Group of the SFB Transregio 23 „Vascular Differentiation and Remodelling“ several

Medical Thesis Projects

are offered for the following (inter alia) research topics:

- Stressed-out vessel wall: Behaviour of smooth muscle cells in hypertension.
- Building bridges: How platelets help immune cells to enter the vessel wall.
- Not daily routine: Sinusoidal endothelial cells of the liver.
- Strange molecules: Delta, notch and the sprouting of capillaries.
- Quiet neighbourhood: How matrix proteins influence the activity of vascular cells.

We offer you the unique chance to write a high-level medical dissertation within a network programme of internationally recognized experts and institutes. By participating in this structured training programme and various further scientific events of the Collaborative Research Centre in Heidelberg/Mannheim and Frankfurt you will get a firsthand and thrilling experience of science in this seminal field of medical research.

You will be financially supported by an annual grant in the amount of €775 per month.

Further information can be found on the website of the SFB/TR 23 under

www.transregio23.de/index.html

Interested? Then please send a short letter of motivation, your CV, certificates of examination results (and lab experiences) and academic references by email or post to the coordinator of the Integrated Research Training Group:

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