

PROPOSAL of an Academic exchange programme with





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Director

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Research Associate

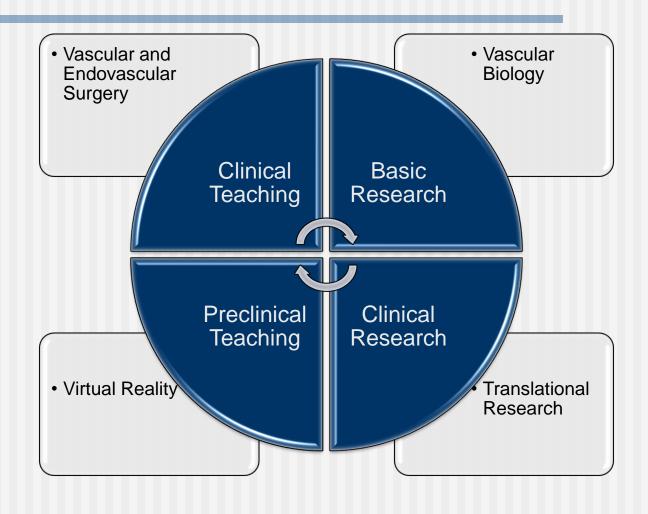
Max-Planck-Institute for Heart- and Lung-Research, Bad Nauheim

Director

Academy of Research and CME, German Society of Vascular Surgery, Berlin



Vascular Medicine



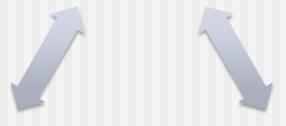






Vascular Biology

Arteriogenesis



Stemcell Homing

Cardiac Development









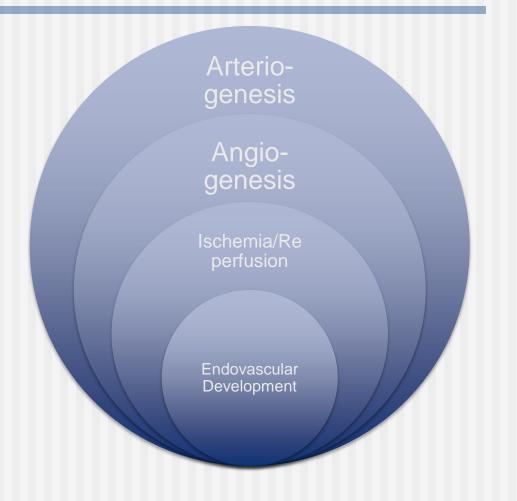
Vascular Biology

- Exchange Program for 3 Fellows
 - Postgraduate Training
 - PhD like program
 - 2 3 years including language





Translational Research









Translational Research

- Exchange Program for 2 Fellows
 - Postgraduate Training
 - PhD like program
 - 2 3 years including language
- Cooperation with UAEU
 - Multicenter Trials (Germany Emirates)





Preclinical Training in Virtual Reality

Endovascular Surgery Simulation

- Basic, Advanced,
 Special Courses
- Masterclass

Ultrasonography Simulation

- Emergency Course
- Special Course









Preclinical Training

- Visiting Fellowships for 4 weeks in Germany
- Training courses in UAEU





Clinical Training

arterial

vascular

endovascular

venous

vascular

endovascular

Wound healing

management

Advanced tecniques







Clinical Training

- 4 year program for german board qualification in vascular surgery
 - 1 fellow/year
- Additional 1 year program for the european board qualification(ESVS) in vascular surgery
- Proctor program for difficult cases in the emirates hospitals (extension of the masterclass)

