

*Name* **Applied Medical Engineering - AME**  
**Institute of Applied Medical**  
**Engineering / Helmholtz Institute**

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*Employees* > 100 FTE  
*Founded (year)* 1975

The AME team consists of more than 100 medical scientists, engineers, biologists, physicists, information scientists and chemists. They all are working closely together in more than 60 R&D projects spanning over the entire technology transfer chain from ideas to the generation of innovative and beneficial clinical products. The following six AME departments describe our areas of R&D.

Cardiovascular Engineering:  
Univ.-Prof. Dr.-Ing.  
Ulrich Steinseifer

Biophysical & Education Engineering: Prof. Dr. rer. nat. Dipl.-Ing. Martin Baumann, MME

Rehabilitation and Prevention Engineering:  
Univ.-Prof. Dr. rer. nat.  
Catherine Disselhorst-Klug

Tissue Engineering and Textile Implants: Univ.-Prof. Dr. med. Stefan Jockenhövel

Experimental Medicine and Immunotherapy:  
Univ.-Prof. Dr. rer. nat. Dr. rer. medic. Stefan Barth

Science Management:  
Dr. Robert Farkas

Director: Univ.-Prof. Dr. med. Dipl.-Ing. Thomas Schmitz-Rode