



# TRANSFER ANDENTREPRENEUR CENTRE

## Projects

### Optimization of Cochlea-Implant Operations

If the human inner ear is severely damaged, today a so-called cochlea-implant is recommended.

A Cochlea-Implant represents an electronic inner ear prosthesis and converts acoustic signals into electronic signals. Implantation represents a risky intervention with a high risk potential.

Implantation is a risky intervention with a high risk potential. However, due to the low occurrence of corpse preparations of the inner ear structures, the exercise options of the surgeon are severely limited.



SACHSEN-ANHALT



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