

DIH-HERO

Major application domains

Main application domains in Healthcare Robotics

Diagnostic Robotics

e.g. human function analysis;
Automated imaging Robotics

Interventional Robotics

e.g. Surgical robotics; Image guided Robotics; Training robots

Rehabilitation Robotics

e.g. wearable exoskeletons; Stationary devices; Mobile training devices

Robotics supporting patients

e.g. functional support robots; Robot Assistants; Communication robots

Robotics supporting healthcare professionals

e.g. ergonomical robots; Telepresence robots; Workflow optimization



Please note that the information given in this presentation may be subject to changes.