

# Researcher/Lab Assistant Positions

(Civil Service)

The research group REHAssist (Biorobotics laboratory, EPFL) offers research assistant and lab assistant positions in the domain of robotics for mobility assistance, and rehabilitation for people with reduced mobility. The assistants will be involved in state-of-the-art research in lower-limb rehabilitation devices and exoskeletons by contributing to the developments and taking part in organizing and conducting experiments with human participants.

## **Description of Tasks**

- Providing technical and scientific support for designing, carrying out, and data analysis of pilot and clinical experiments with wearable robots for assisting and improving mobility.
- Contributing to the development of hardware and software components used in wearable robots for mobility assistance.

## **Required Background**

University degree in mechanical, electrical or micro-engineering, robotics, health sciences and related fields. Previous experience with design and conducting experiments involving human subjects or designing and troubleshooting of electronic boards is an advantage (but not necessary).

## **Contact**

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