

MINISTRY OF EDUCATION



TECHNICAL UNIVERSITY
OF CLUJ-NAPOCA, ROMANIA

***“Innovative approaches regarding the rehabilitation
and assistive robotics for healthy ageing”***

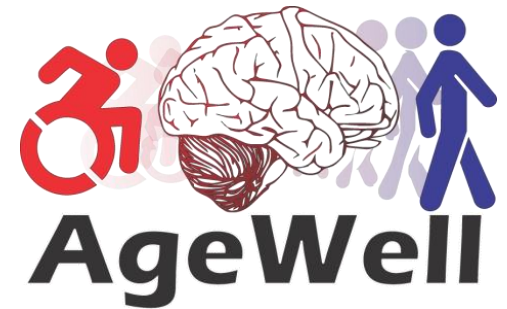


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Bruxelles, 6th December 2018

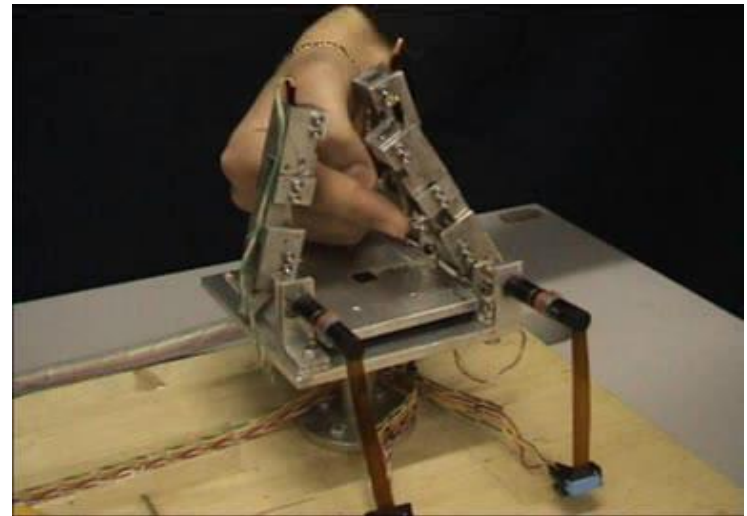
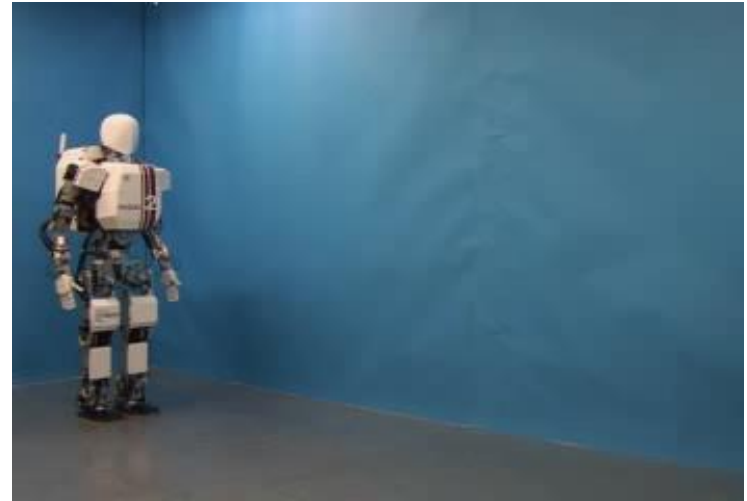
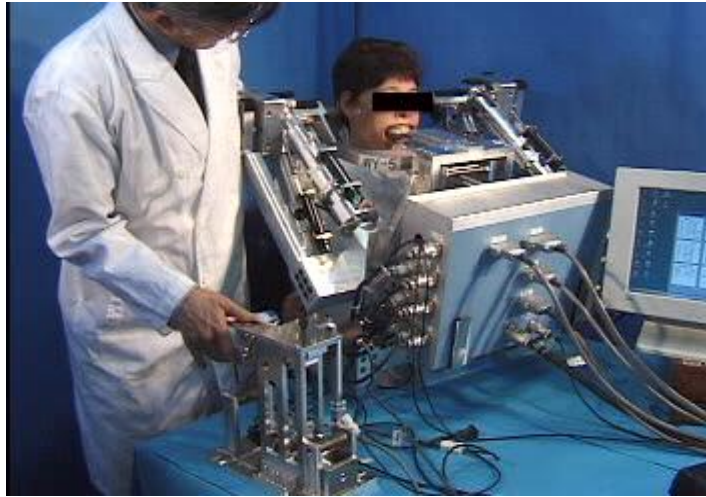
Introduction



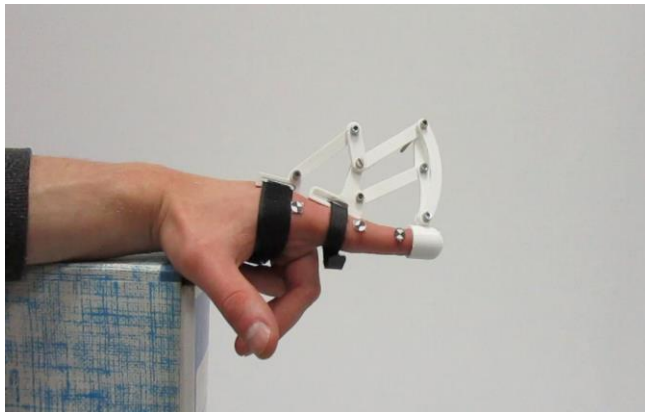
The main objective of AgeWell is to increase and exploit the experience and background of a **foreign specialist** and interdisciplinary team with complementary competences, and including medical robotics specialists and physicians (neurologists and kinesiotherapists), in order **to develop a pole of competence in rehabilitation** within the Technical University of Cluj-Napoca.

Total budget: EUR 1,723,069 ESIF contribution: 100% Timeframe: 2016-2020

Examples of priorly developed solutions in ROBOTICS



- Cable driven rehabilitation device
- Lightweight structure
- Low cost



Challenges

- What are the biggest challenges or problems which the project managers/beneficiaries face at various stages of project design and implementation?

Background differences, administrative issues, language, different regulations

- How were these challenges tackled and how were the problems resolved?

Adaptability, multi-disciplinarity, long-term collaboration

