

MIND&GAIT - PROMOTING INDEPENDENT LIVING IN FRAIL OLDER ADULTS BY IMPROVING COGNITION AND GAIT ABILITY AND USING ASSISTIVE PRODUCTS

PROJECT TOTAL DURATION

18 MONTHS (23-08-2017 - 21-02-2019)

PROJECT TOTAL GRANT

€ 148 639,45

ESENF C PROJECT GRANT

€ 69 905,13

COFUNDING

POCI-01-0145-FEDER-023822



SUPPORTED WITHIN THE RESEARCH SUPPORT SYSTEM AND TECHNOLOGICAL DEVELOPMENT IN THE ÁREA OF CO-PROMOTION

POTUGAL2020/COMPETE2020/FEDER/FCT

PRIORITY RESEARCH TOPICS

INNOVATION IN NURSING CARE TECHNOLOGY/ACTIVE AGEING

PROJECT OBJECTIVE

THIS PROJECT PROPOSES TO PROMOTE INDEPENDENT LIVING IN FOA THROUGH THE DEVELOPMENT OF INNOVATIVE INITIATIVES AND SYSTEMS FOR IMPROVED COGNITION AND GAIT ABILITY AND THE PROVISION OF SPECIFIC EQUIPMENT. WE WILL DEVELOP A STRUCTURED AND INTEGRATED COMBINED INTERVENTION COMPOSED OF A COMPUTER-BASED COGNITIVE STIMULATION AND ANIMAL-ASSISTED THERAPY PROGRAM, A PHYSICAL ACTIVITY PROGRAM, AS WELL AS AN AUTO-BLOCKING MECHANISM FOR ROLLING WALKERS.

APPLICANT ORGANIZATION

UICISA: EESCOLA SUPERIOR DE ENFERMAGEM DE COIMBRA (ESENF C) (RESEARCHER: JOÃO APÓSTOLO)

PARTICIPATING ORGANIZATIONS

INSTITUTO POLITÉCNICO DE LEIRIA; INSTITUTO POLITÉCNICO DE SANTARÉM; INSTITUTO POLITÉCNICO DE COIMBRA; CÁRITAS DIOCESANA DE COIMBRA; SANTA CASA DE MISERICÓRDIA DE ALCOBAÇA



HEALTH SCIENCES RESEARCH UNIT NURSING UNIDADE DE INVESTIGAÇÃO EM CIÊNCIAS DA SAÚDE ENFERMAGEM



Nursing School of Coimbra - Portugal