Designing for People with Dementia: designing for mindful self-empowerment and social engagement

Date from 2016-03-01 to 2020-02-29, project in progress | MinD Website

**Dane projektu**

**Całkowity koszt:**
EUR 549 000

**Wkład UE:**
EUR 531 000

**Kraj koordynujący:**
United Kingdom

**Topic(s):**
MSCA-RISE-2015 - Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)

**Zaproszenie do składania wniosków:**
H2020-MSCA-RISE-2015
See other projects for this call

**System finansowania:**
MSCA-RISE - Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)

**Cel**

This project aims to help people with dementia engage in social contexts to improve psychosocial wellbeing. People who are affected by Alzheimer’s disease or other dementias often face cognitive, behavioural and psychosocial difficulties, including impairment and degeneration of memory and of perceptions of identity. In a social context, this can cause difficulties of recognizing, relating to and empathising with other people. These difficulties often pose a challenge for engaging socially, reinforcing their effects and reducing personal well-being.

Design can offer novel ways of complementing existing care approaches to empower people with dementia in everyday social situations. Utilising the concept of mindful design, we will investigate innovative design solutions to enable self-empowerment and confidence building of people living with dementia. We will specifically focus on two areas: personal difficulties with social interaction and environmental influences on social engagement. In these two contexts, we will study how personal, wearable designs can help mediate perceptions of identity and emotion management; and how environmental aspects can reduce feelings of information overload and instill feelings of self-empowerment and control.

The outcomes and benefits of the project will include: the development of new uses of design for helping people with dementia to engage socially and improve subjective well-being; the presentation of a robust methodological co-design framework for the development and evaluation of the designs in dementia care settings; the development of a holistic mindful model of designing and of a model for mindful care for social engagement for people with dementia; policy recommendations for the inclusion of design within dementia care.

This groundbreaking project will be enabled through an innovative consortium of academic and non-academic partners that combines research in product and environmental design, ICT, and dementia care.

**Powiązane informacje**

**Streszczenia raportów**
Periodic Reporting for period 1 - MinD (Designing for People with Dementia: designing for mindful self-empowerment and social engagement)
Koordynator

UNIVERSITY OF WOLVERHAMPTON
WULFRUNA STREET
WV1 1LY WOLVERHAMPTON
United Kingdom

Wkład UE: EUR 112 500

See on map

Activity type: Higher or Secondary Education Establishments
Contact the organisation

Uczestnicy

NOTTINGHAMSHIRE HEALTHCARE NHS FOUNDATION TRUST
DUNCAN MACMILLAN HOUSE PORCHESTER ROAD
NG3 6AA NOTTINGHAM
United Kingdom

Wkład UE: EUR 45 000

See on map

Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Contact the organisation

ALZHEIMER EUROPE
RUE DICKS 14
1417 LUXEMBOURG
Luxembourg

Wkład UE: EUR 0

See on map

Activity type: Higher or Secondary Education Establishments
Contact the organisation

UNIVERSITE DU LUXEMBOURG
2 AVENUE DE L'UNIVERSITE
4365 ESCH-SUR-ALZETTE
Luxembourg

Wkład UE: EUR 54 000

See on map

Activity type: Higher or Secondary Education Establishments
Contact the organisation

UNIVERSITEIT TWENTE
DRIENERLOLAAN 5
7522 NB ENSCHEDE
Netherlands

Wkład UE: EUR 72 000

See on map

Activity type: Higher or Secondary Education Establishments
Contact the organisation
STICHTING ZORGGROEP SINT MAarten
Gravenallee 13
7591PE DENEKAMP
Netherlands
See on map

**Activity type:** Other
Contact the organisation

PANTON BV
MUNTENGANG 1
7411 GD Deventer
Netherlands
See on map

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

TECHNISCHE UNIVERSITAET DRESDEN
HELMHOLTZSTRASSE 10
01069 DRESDEN
Germany
See on map

**Activity type:** Higher or Secondary Education Establishments
Contact the organisation

ALEXIANER ST. HEDWIG KLINIKEN BERLIN GMBH
GROSSE HAMBURGER STRASSE 5-11
10115 BERLIN
Germany
See on map

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

FUNDACIO EURECAT
AVENIDA UNIVERSITAT AUTONOMA 23
08290 CERDANYOLA DEL VALLES (BARCELONA)
Spain
See on map

**Activity type:** Higher or Secondary Education Establishments
Contact the organisation
PIBARQUITECTURASIX SLP
AVILA 138 4T 1A
08195 BARCELONA
Spain
See on map
Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

FUNDACION INTRAS
CALLE MARTIN SANTOS ROMERO, NUM. 1
47016 VALLADOLID
Spain
See on map
Activity type: Research Organisations
Contact the organisation

UNIVERSITAT POLITECNICA DE CATALUNYA
CALLE JORDI GIRONA 31
08034 BARCELONA
Spain
See on map
Activity type: Higher or Secondary Education Establishments
Contact the organisation

DU IT SOCIETA A RESPONSABILITA LIMITATA
VIA VITTORIO EMANUELE II 117
50134 FIRENZE
Italy
See on map
Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

MESOKELEAS LTD
GIANNI FREIDERIKOU 7
1036 LEFKOSIA
Cyprus
See on map
Activity type: Research Organisations
Contact the organisation
**Wkład UE:** EUR 18 000

**Wkład UE:** EUR 13 500

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)

**Contact the organisation**

THE MANCHESTER METROPOLITAN UNIVERSITY
OXFORD ROAD ALL SAINTS BUILDING
M15 6BH MANCHESTER
United Kingdom

**Activity type:** Higher or Secondary Education Establishments

**Contact the organisation**

**Partner organisations**

QUEENSLAND UNIVERSITY OF TECHNOLOGY - QLD
QUT
GEORGE STREET 2
4001 BRISBANE
Australia

**Activity type:** Higher or Secondary Education Establishments

**Contact the organisation**

SAINT PETERSBURG NATIONAL RESEARCH UNIVERSITY OF INFORMATION TECHNOLOGIES, MECHANICS AND OPTICS
KRONWERKSIY PROSP 49
197101 ST PETERSBURG
Russia

**Activity type:** Higher or Secondary Education Establishments

**Contact the organisation**

**Ostatnia aktualizacja** 2017-08-17

**Wyniki wyszukiwania na dzień** 2019-05-31

**Permalink:** https://cordis.europa.eu/project/rcn/199934_en.html
© European Union, 2019