

REMIND

Project ID: 734355

Funded under: H2020-EU.1.3.3. - Stimulating innovation by means of cross-fertilisation of knowledge

The use of computational techniques to Improve compliance to reminders within smartenvironments

From 2017-01-01 to 2020-12-31, ongoing project

Project details

Total cost: Topic(s):

EUR 1 084 500 MSCA-RISE-2016 - Research and Innovation Staff Exchange

EU contribution: Call for proposal:

EUR 976 500 H2020-MSCA-RISE-2016 See other projects for this call

Coordinated in: Funding scheme:

United Kingdom MSCA-RISE - Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)

Objective

The aim of this Project is to create an International and Intersectoral network to facilitate the exchange of staff to progress developments in reminding technologies for persons with dementia which can be deployed in smart environments. The focus will be on developing staff and partner skills in the areas of user centered design and behavioral science coupled with improved computational techniques which in turn will offer more appropriate and efficacious reminding solutions. This will be further supported through research involving user centric studies into the use of reminding technologies and the theory of behaviour change to improve compliance of usage.

A program of work has been established to maximise the transfer of knowledge between the different sectors offering a range of development and training opportunities for staff. Industrial staff will benefit from bi-lateral exchanges from the technical domains of context aware reminding technologies, soft computing, aware intelligent systems, pervasive computing and the psychological domain of behaviour change. The academic beneficiaries will benefit from gaining experience in the development of industrial standard software conforming to ISO and medical standards, engagement with stakeholders through a user centred design process and working with organisations delivering care to the elderly and persons with dementia.

The consortium is comprised of an International network of beneficiaries and partners, all of which are committed to progressing the notion of reminding technologies within smart environments.

Expand / Contract

Coordinator

UNIVERSITY OF ULSTER CROMORE ROAD BT52 1SA COLERAINE United Kingdom United Kingdom **EU contribution:** EUR 162 000

Activity type: Higher or Secondary Education Establishments

Collapse all

Participants

UNIVERSIDAD DE JAEN

Spain

CAMPUS LAS LAGUNILLAS SN EDIFICO B1 VICERRECTORADO DE INVESTIGACION DESAR TECN E INNOVACION EUR 112 500

23071 JAEN Spain

Activity type: Higher or Secondary Education Establishments

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Ireland

European Commission: CORDIS: Projects & Results Service: The use...

NATIONAL UNIVERSITY OF IRELAND, GALWAY

UNIVERSITY ROAD
GALWAY

EU contribution: EUR 27 000

Ireland

Activity type: Higher or Secondary Education Establishments

LULEA TEKNISKA UNIVERSITET Sweden

UNIVERSITETSOMRADET PORSON EU contribution: EUR 67 500

971 87 LULEA Sweden

Activity type: Higher or Secondary Education Establishments

HOGSKOLAN I HALMSTAD Sweden

KRISTIAN VS VAG 3 EU contribution: EUR 166 500

301 18 HALMSTAD Sweden

Activity type: Higher or Secondary Education Establishments

UNIVERSITA DEGLI STUDI DI FIRENZE Italy

Piazza San Marco 4 EU contribution: EUR 76 500

50121 Florence Italy

Activity type: Higher or Secondary Education Establishments

I+ SRL Italy

PIAZZA PUCCINI 26 EU contribution: EUR 216 000

50100 FIRENZE

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

KARDE AS Norway

SKAFJELLVEIEN 20 EU contribution: EUR 54 000

3070 SANDE I VESTFOLD

Norway

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

FUNDACION AGEING SOCIAL LAB Spain

AVENIDA ANDALUCIA 83, OFICINA 1

EU contribution: EUR 27 000

23005 JAEN

Spain

Activity type: Other

ACADEMISCH ZIEKENHUIS GRONINGEN Netherlands

HANZEPLEIN 1 EU contribution: EUR 18 000

9713 GZ GRONINGEN

Netherlands

Activity type: Higher or Secondary Education Establishments

ASSOCIAZIONE NOVILUNIO Italy

VIALE SVEZIA 16 PONTE SAN NICOLO'

EU contribution: EUR 36 000

35020 PODOVA

Italy

Activity type: Other

SWEDISH ADRENALINE AB Sweden

LINJEGATAN 3 D EU contribution: EUR 13 500

302 50 HALMSTAD

Sweden

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

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