**CONNECARE** 

# 2020 Vision

Welcome to 2020 Vision: keeping you up-todate with all the latest news from the CONNECARE team

# **ABOUT CONNECARE**

The ambition of the CONNECARE consortium is to co-design, develop, deploy, and evaluate a novel smart, adaptive integrated care system for chronic care management. This will save European healthcare organisations huge sums whilst improving patient outcomes. The consortium contains all the necessary partners to ensure success.

The CONNECARE consortium is composed of ten

partners from six European countries

Based on the concept of 4P medicine, CONNECARE will provide decision support for the adaptive management of personalised clinical pathways and will deliver tools to monitor patients' activities and status, thus empowering them and providing them with recommendations to self-manage their condition, resulting in substantial improvements in their quality of life.

An iterative patient-centred co-design process will ensure a progressive refinement of model and tools, providing foundations for adoption and transferability. In addition, clinical trials will be held in three leading-light regions in integrated care uptake –Catalonia, Israel, and Groningen – to evidence improvements in outcomes and efficiency. Consortium members are active in the EIP AHA B3 Action Group; transfer of results to relevant stakeholders across Europe, beyond the stakeholders in CONNECARE, is guaranteed.





Issue 1

## IoT and Smart Health at 14th IEEE ICNSC: May 2017



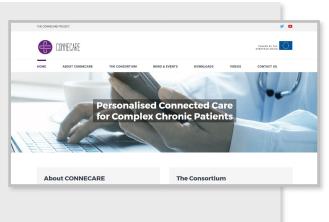
The **2017 IEEE International Conference on Networking, Sensing and Control** was held in Calabria, Southern Italy. This conference provided a remarkable opportunity for the academic and industrial communities to address new challenges and share solutions, and discuss future research directions. It featured plenary speeches, panel sessions, tutorials, workshops, interactive sessions,

and special sessions. Franco Zambonelli of UNIMORE delivered a talk on 'IoT and Smart Healthcare' on Wednesday 17 May on behalf of the CONNECARE project.

#### Weaving the Web

The project members are pleased to announce the launch of the new CONNECARE website: **www.connecare.eu** 

The site's fresh and simple look, combined with its optimisation for mobile devices, offers quick and easy access to essential information, giving stakeholders a more comprehensive understanding of the project as a whole.



## **ICIC Conference: Another Year, Another Success**



Rachelle Kaye at ICIC, Dublin

For the second year in a row, the ICIC Conference, held this year in Dublin, May 8-10 has again proven to be a great opportunity to disseminate the ambition of the CONNECARE project.

The presentation titled 'From Connected Care to Integrated Care: A Work In Progress' delivered by Rachelle Kaye of Assuta, was well received by the audience of researchers, clinicians and managers all engaged in the design and delivery of integrated health and social care.

To view the full presentation, go to www.connecare.eu/publications

## So Who Are the Consortium Members?

The CONNECARE consortium is composed of ten partners from six European countries (Spain, Israel, The Netherlands, Italy, Germany, United Kingdom): all the necessary partners to ensure its success.



Coordinator: EURECAT Technology Centre www.eurecat.org



Academisch Ziekenhuis Groningen Netherlands · www.umcg.nl



Advanced Digital Innovation UK Ltd UK • www.adi-uk.com



Assuta Medical Centers Israel · www.assuta.co.il



Consorci Institut D'Investigacions Biomediques August Pi i Sunyer Spain · www.idibaps.org or www.hospitalclinic.org



eWave · Israel · www.ewave.co.il



Institut de Recerca Biomèdica de Lleida Fund. Dr Pifarré · Spain · www.irblleida.org



**Technische Universität München Germany** • www.tum.de



UNIMORE Italy · www.unimore.it



VitalinQ Netherlands · www.vitalinq.nl

## **Keep in Touch!**

You can follow the progress of the project on Twitter: @ConnecareH2020

Drop us an email at: connecare@connecare.eu

Visit us at www.connecare.eu

### Events & Meetings

The next important date in the CONNECARE diary is:

**General Assembly** 26-28 June, London



#### The Project

The CONNECARE project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 689802.

#### New CONNECARE Video Now Live!

Check out our YouTube channel 'CONNECARE H2020Project' for the new explanatory video, giving an overview of the CONNECARE project and what its hopes to achieve.





# **The Three Ps!**

#### **Posters, Presentations, Papers**

Members of the Consortium have now delivered several presentations and published posters and papers to a global audience, including this Integrated Care for Complex Chronic Patients poster at ICIC in May. To view all the publications, simply go to www.connecare.eu/ publications.

## **CONNECARE Develops Strong Links with ICT4Life** and Polycare

The consortium is pleased to announce that it has developed strong links with two other European Projects; ICT4Life and Polycare. As with CONNECARE, these projects work to improve quality of life of patients affected by chronic conditions by assisting their independent living at home.

ICT4Life is a three-year project that kicked-off in Madrid in January 2016 with the ambition to provide new services for integrated care employing user-friendly ICT tools, ultimately 4LIFE increasing patients with Parkinson's, Alzheimer's and other dementias and their caregivers' quality of life and autonomy at home.

For more information, visit www.ict4life.eu



The **Polycare** project aims to develop and test an Polycare integrated care model, patient-centred, supported by the use of advanced ICT systems and ser-

vices that allows the monitoring and care of older chronic patients in phases at home. For more information, acute go to: www.polycare-project.com

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