A year since its launch the Centre for eIntegrated Care is progressing well with its mission to advance eIntegrated care in order to improve the health and wellbeing of citizens. In line with University and Faculty strategy of Talent Discovery and Transformation (2017 – 2022), we are tackling the challenges to transform lives in society.

A brief summary of our activities and how they link to our planned targeted process is provided demonstrating impact.

**Lead cutting-edge research projects**
We are progressing with a number of research proposals having secured funding in partnership with Insight Research Centre and Davra Technologies to conduct feasibility studies on IoT in community services, and create pilot feasibility studies in the area of HSE Community Healthcare Organisations.

We have also led and co-ordinated an Horizon 2020 DTH11 proposal for a large scale piloting of integrated care on patient outcomes in 4 EU member states. The total budget over 3 years is €4.9 million (approx. €1 million to DCU).

**Develop infrastructures, data dictionaries**
Our research on building core infrastructure to support the National Health and Social Care Data Dictionary has evolved. In partnership with the Adapt Centre, we have developed phase one of ontology to support a meta data dictionary framework in line with state-of-the-art health informatics standards. This forms a core structure to support the Slaintecare Implementation Plan focusing on sustainable, scalable and technological requirements to support the types of data required for integrated care.

**Run eHealth training and CPD**
Both formal and informal training has been conducted in the CeIC. This training encapsulates readiness for engagement in strategic initiatives to prepare individuals to participate in eHealth Ireland planned transitional programme. Our training focuses on ensuring that organisations and their staff have capacity to do the work needed to implement planned digital transformation and change.

**Spearhead eHealth systems development**
In addition to CeIC co-ordinating research proposals for large scale pilot studies across EU member states, it has also engaged in a number of specific projects currently in flight including development of a dementia registry, connected digital health and traumatic brain injury projects. Fulbright post-doc scholarships have been awarded on key topics relating to chronic disease management, community health and wellbeing as well as ICT knowledge, repository creation and cloud based service design.

**Influence eHealth policy**
Adopting Open Innovation 2.0 approaches, our website www.ceic.ie reports on key activities that the CeIC team are collaborating on with citizens, industry and academic centres to influence and shape eHealth policy for the digital patient. Significant time has been invested in ensuring that the CeIC is actively building social capital with our local, national, and international communities to optimise value proposition for tax payers. Our core team has expanded to three individuals and our Primary Investigator numbers are growing.

For further information on joining CeIC, please contact Sharon or Mary at ceic@dcu.ie