

Work Programme 2014 – 2015

Area: 8. Health, demographic change and wellbeing

(DG CNECT.H2 topics only)

17 September 2014

NCP Training Day - Horizon 2020

PHC 21 – 2015:

Advancing active and healthy ageing with ICT:

Early risk detection and intervention

Scope 1/2

- ICT based solutions to support active and healthy ageing by enabling early detection and minimisation of risks associated with ageing, including (but not limited to) cognitive impairment, frailty, depression and falls;
- Demonstrate the link between changes in behaviour and subsequent negative consequences of ageing by unobtrusive behavioural sensing, and large scale collection of data readily available in the daily living environment.

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Scope 2/2

- ICT based interventions, as well as innovative treatments and therapies based on early detection;
- Multi-disciplinary research involving ICT, behavioural, sociological, health and other relevant disciplines;
- Stakeholder engagement to identify relevant user needs and ensure end-user acceptance (including gender aspects);
- Ensure full compliance with relevant data protection rules.

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Expected Impact

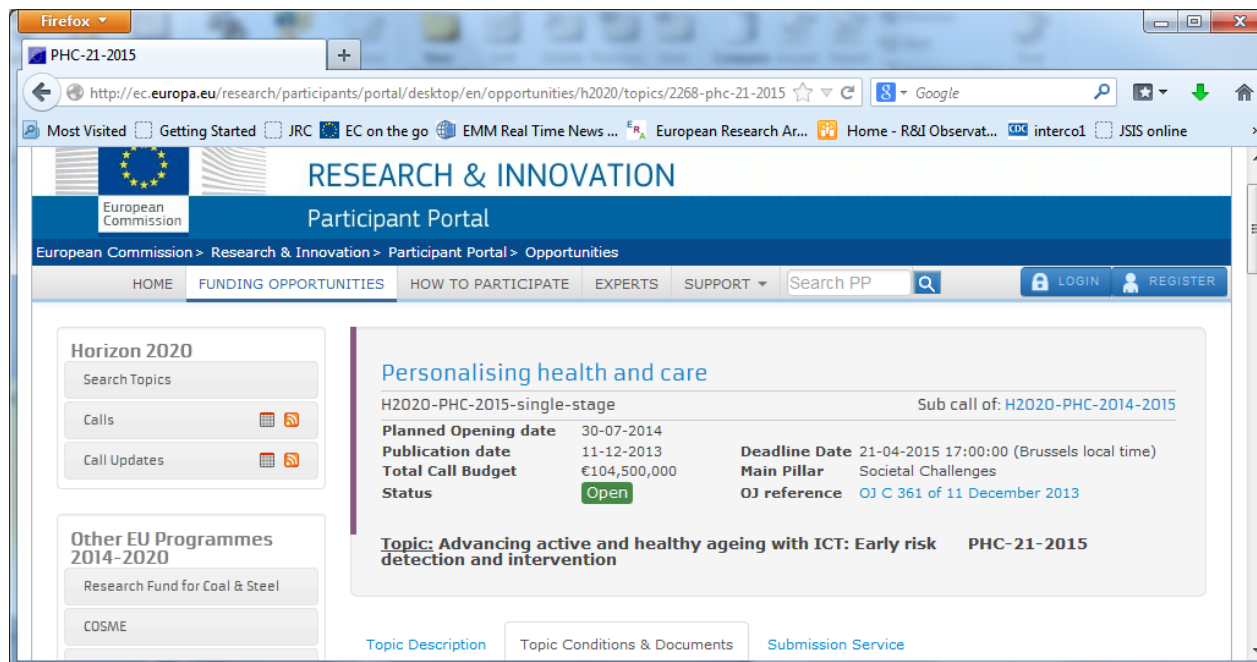
- Evidence for the benefits of risk detection and intervention, based on proof of concept and involvement of relevant stakeholders;
- Clear improvements for individuals, care systems and wider society from new therapies and interventions based on early risk detection;
- Global leadership in ICT based innovation for active and healthy ageing.

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Deadline, Budgets, Thresholds

- Submission Deadline: 21-04-2015 17:00:00 (Brussels local time)
- Research and Innovation Actions, EU contribution 3-4 million €
- Total Call Budget: 20 million €
- Cumulative threshold: 12 (4/4/3)

PHC 21 – 2015 Participant Portal



<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/2268-phc-21-2015.html>

Contact & More Info

Work Programme 2014-2015, 8. Health, demographic change and wellbeing:

http://ec.europa.eu/research/participants/data/ref/h2020/wp/2014_2015/main/h2020-wp1415-health_en.pdf

Digital Social Platforms (H2):
CNECT-ICT4ageing@ec.europa.eu