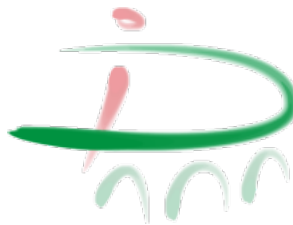*Department of Computer Science*

Bandi H2020 Health

Marta Capiluppi

Lista di possibili bandi

TOPIC : Networking and optimising the use of population and patient cohorts at EU level

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/3051-sc1-pm-04-2016.html

"Proposals should aim at maximizing the exploitation of cohorts by bringing together national and/or European cohorts with common scientific interests (e.g. across diseases, children, mothers, elderly, birth, gender, etc.), and by taking advantage of new technologies (e.g. ICT, social platforms, etc.) and new type of data (e.g. geographical, genetic, eHealth records, etc.)…"

Deadline 13/04/2016

Total budget 30M€

Lista di possibili bandi

TOPIC : EU-Japan cooperation on Novel ICT Robotics based solutions for active and healthy ageing at home or in care facilities

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/2433-sc1-pm-14-2016.html

"The call will address joint research and innovation proposals for developing and demonstrating advanced ICT Robotics based solutions for extending active and healthy ageing in daily life."

Deadline 12/04/2016

Total budget 5M€

Lista di possibili bandi

TOPIC : Promoting mental health and well-being in the young

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/2437-sc1-pm-07-2017.html

"Proposals should develop population-oriented primary prevention[3] interventions to promote mental well-being of young people and assess them for their effectiveness... The research design should be developed by means of a multidisciplinary approach and involve the young themselves and other relevant stakeholders..."

Deadline 04/10/2016 – 11/03/2017 (two-stage)

Total budget 20M€

Lista di possibili bandi

TOPIC : Personalised coaching for well-being and care of people as they age

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/3069-sc1-pm-15-2017.html

"Proposals should develop a proof of concept of radically new solutions for a personalised "virtual coach", building upon intelligent ICT environments, access to relevant physiological and behavioural data, new forms of accessible interaction based on tangible user interaction concepts, open platforms[1] and emotional computing."

Deadline 31/01/2017

Total budget 25M€

Lista di possibili bandi

TOPIC : Personalised computer models and in-silico systems for well-being

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/3061-sc1-pm-17-2017.html

"Proposals should aim at the development of new integrative dynamic computer-models and simulation systems of acceptable validity, with the potential to being reused, build on open service platforms and with application in well-being, health and disease. The projects have to support computer modelling and simulations able to aggregate various information sets..."

Deadline 14/03/2017

Total budget 19M€

Lista di possibili bandi

TOPIC : PPI for uptake of standards for the exchange of digitalised healthcare records

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/3063-sc1-pm-19-2017.html

"Proposals should address as primary aim public procurement of innovative solutions (PPI) to facilitate the deployment of an eHealth infrastructure taking into consideration the European eHealth Interoperability Framework and EU guidelines adopted by the eHealth Network. The PPI(s), and any accompanying innovation activities in particular by participating procurers themselves to facilitate the uptake of newly developed solutions, should focus on clear target outcomes such as allowing the sharing of health information, the use of semantically interoperable Electronic Health Records (EHRs) for safety alerts, decision support, care pathways or care coordination. The scope of the PPI(s) is to specify, purchase and deploy innovative ICT based solutions which can deliver sustainable, new or improved healthcare services across organisational boundaries while implementing eHealth interoperability standards and/or specifications (e.g. EN13606, HL7, Continua Alliance, IHE...)."

Deadline 14/03/2017

Total budget 8,26M€

http://www.innovation-procurement.org/about-ppi/implementing-ppi/

The OBJECTIVE of a PPI action is to reinforce early deployment of innovative solutions that address challenges of public interest. The aim is to enable trans-national buyer groups of procurers to share the risks of acting as early adopters of innovative solutions and to overcome the fragmentation of demand for innovative solutions in Europe.

Each PPI action focuses on one concrete unmet need that is shared by the participating procurers and requires the deployment of innovative solutions that are to a significant extent similar across countries and are therefore proposed to be procured jointly.

Altre opportunità

CALL: DIGITAL SECURITY FOCUS AREA

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-ds-2016-2017.html

CALL: INFORMATION AND COMMUNICATION TECHNOLOGIES

https://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-ict-2016-2017.html

3rd Health Programme

http://ec.europa.eu/health/programme/policy/index_en.htm