## **PARTNER SEARCH:**

## Staffordshire University,

## mHealth to promote mental health in ageing

Staffordshire University from the Greater Birmingham and West Midlands region is looking for partners working in the area of Health. The project idea is 'mHealth to promote mental health in ageing' and the Call is 'PHC 22 – 2015: Promoting mental wellbeing: in the ageing population'. Preferred partners will be Academic partners with expertise in specific mental health conditions, and also clinical partners.

For more details on the call itself please click here.

 $\frac{http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/2281-phc-22-2015.html$ 

For full details of the Staffordshire University Partner Search please see this document.

https://docs.google.com/file/d/0BymTgF7bKyFONVpuMEtBaHBpZ3M/edit?pli=1

If you need any more information please do not hesitate to contact us, thank you.

Kind regards,

Dawran Mohmand

#### Greater Birmingham and West Midlands Brussels Office

Avenue D'Auderghem 22-28 B-1040, Brussels Belgium Tel: <u>+32(0)2 740 27 10</u> Fax: <u>+32(0)2 740 27 20</u>

# **Partner Search**



#### **Contact Details**

Name: Dr Christopher Gidlow

**Name of the organisation:** Staffordshire University, Centre for Sport Health and Exercise Research

Region: West Midlands, UK

Contact information: 0044 17 82 29 4330 - c.gidlow@staffs.ac.uk

#### **Partner Search**

Short outline of the project idea: mHealth to promote mental health in ageing

**Relevant EU programme:** 

WORK PROGRAMME 2014 – 2015 - Health, demographic change and wellbeing

PHC 22 – 2015: Promoting mental wellbeing: in the ageing population

Partners involved:n/aPartner profile you are seeking:Academic partners with expertise in specific mental<br/>health conditions; Clinical partners

Specific regions or cities you are seeking: Not limited

What role could you play in a consortium:

Partner to join consortium OR Co-ordinator (depending project, etc.).

**Specific expertise/project roles:** 

- data gathering/accessing community populations (e.g., for intervention testing of;
- measuring health, physical activity and behaviour
- Measuring environmental exposures (GIS, GPS)
- potential access to clinical populations

### **Experience in EU programmes:**

**PHENOTYPE** (www.phenotype.eu), 2012-2015: Partners and WP-leads in 4-yr FP7-funded project to improve understanding of the potential mechanisms, and better integration of human health needs into land use planning and green space management. Includes

- WP2 mechanism assessment through community surveys, use of novel mobile phone technologies, qualitative data collection, deriving environmental exposure measures using GIS and remote sensing data, and local secondary data and environmental audit
- WP3 epidemiological studies, using and combining secondary data from existing cohort studies and national-level data, deriving environmental exposure measures using GIS and remote sensing data
- WP4 experimental studies, using field approaches to explore psycho-physiological responses to natural and urban environments

**ALPHA** (<u>https://sites.google.com/site/alphaprojectphysicalactivity</u>) WP5, 2008-2009: Role in development and validation of European tool for measurement of environmental factors relevant to physical activity.

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#### Other PHC calls of interest and relevant research expertise/experience

#### PHC 6 – 2014: Evaluating existing screening and prevention programmes

Relevant research and activities:

- Cross-sectional profiling on NHS Health Check patients in Stoke-on-Trent, UK (a national programme to identify and reduced CVD risk in mid-life adults, age 45-74 yr); J Public Health, doi: 10.1093/pubmed/fds088
- Mixed methods investigation of non-responders to NHS Health checks (for CVD risk)
- Audit of risk management of Health Check attenders (Stoke-on-Trent)
- Evaluation of Community Outreach to increase engagement with Health Checks (Stokeon-Trent)

#### PHC 26 – 2014: Self-management of health and disease: citizen engagement and mHealth

Relevant research and activities:

Ongoing work with mHealth (TeleHealth and novel Apps):

- PHENOTYPE, uses smart phone app for data gathering on physical activity, stress and health (with potential application to specific disease)
- TeleHealth for obesity prevention (clinical and community)
- TeleHealth for work and stress