UK Dementias Research Platform

Research Areas

- **Tool Development**
  - Innovation
- **Biomarker Research**
  - Diagnostic
- **Basic Research**
- **Product Development**
  - Drugs

At a Glance

- Status: **Active Consortium**
- Year Launched: **2014**
- Initiating Organization: **Medical Research Council**
- Initiator Type: **Government**
- Location: **Europe**

Abstract

The dementias are a progressive, debilitating, and presently incurable set of conditions characterized by neurodegeneration with a severe decline in cognitive functioning, including memory and communication. Around 850,000 people in the UK suffer from dementia with a socioeconomic cost of over £26 billion a year. The MRC Dementias Platform UK (DPUK) was established in 2014. It is a multi-million pound public-private partnership, developed, and led by the MRC, to accelerate progress in and open up dementias research.

Mission

The aims of DPUK are early detection, improved treatment and ultimately the prevention of dementias. Researchers across the UK now benefit from DPUK's high technology networks for imaging, stem cells and informatics, which link institutions up and down the country with state-of-the-art equipment.
Consortium History

For information of past consortium events, click here

Structure & Governance

DPUK is governed by:

The MRC Oversight Board which monitors the performance of DPUK and advises on future developments
Scientific Steering Group and Industrial partners, to provide scientific and strategic input to the Executive Team.
Executive Team comprising academic leaders of the consortium and industry representatives to inform the Operations Team.

DPUK is directed by Professor John Gallacher at the University of Oxford, together with an Executive Team of investigators drawn from the Platform's academic and company partners.

Financing

MRC is providing £12m funding for DPUK for an initial period of five years. This core award is supplemented by £4m from six industry partners through a mixture of cash and valuable company resources such as research tools, analytical capabilities, and expertise. These investments have been significantly enhanced by £37m MRC funding for networks of clinical research infrastructure.

Data Sharing
DPUK is being set up for use as a research resource for the scientific community.

The Cohort Directory and Matrix are openly available on the DPUK website. Researchers can register for an account via the website, which will provide access to the DPUK data portal.

Impact/Accomplishment

For news relating to the consortium, click here

Links/Social Media Feed

Homepage https://www.dementiasplatform.co.uk/

Points of Contact

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Sponsors & Partners
Aracolon Biotech
MedImmune, the global biologics research & development arm of AstraZeneca
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SomaLogic

Updated: 06/27/2017