

Oxford Mental Health and Dementia Research Open Day - Agenda

Monday 20th May, 10am-1pm (Lunch and Exhibition 1-2pm), St Anne's College, Tsuzuki Lecture Theatre

Jointly organized by the Oxford Health Biomedical Research Centre (OH BRC) and
Oxford Cognitive Health Clinical Research Facility (CRF)

10:00 - 10:15 Welcome and Introduction

Prof. John Geddes, Head of Department of Psychiatry, Director of OH BRC and CRF

Introducing current CRF and BRC research, Chair: Dr Clare O'Donoghue, OH BRC Research Coordinator

10:15 - 10:25 Theme: Adult Mental Health

The psychopathology of NMDAR-antibody encephalitis: a clinical approach to improving diagnosis

Dr Adam Al-Diwani, Wellcome Doctoral Training Fellow in Cognitive and Mental Health

10:25 - 10:35 Clinical Research Facility

The role of the CRF in ongoing dementia research studies

Nyla Haque, Trials Coordinator for Translational Neuroscience and Dementia research

10:35 - 10:45 Theme: Older Adults and Dementia

A brain health centre in Oxford

Prof. Clare Mackay, Theme Lead for Older Adults and Dementia

10:45 - 10:55 Patient and Public Involvement

A year in the life of patient and public involvement

Claire Murray, Patient and Public Involvement Manager, and Julia Hamer-Hunt, Patient Co-Chair, Patients and Research Group

10:55 - 11:15 Panel Discussion

An opportunity for questions and discussion with the speakers

11:15 - 11:45 Tea/Coffee Break

Introducing current CRF and BRC Research, Chair: Cheryl Pavel, CRF Team Lead

11:45 - 11:55 Theme: Precision Psychological Therapies

Virtual Reality therapy in mental health: the gameChanger project

Dr Sinead Lambe and Dr Laina Rosebrock, Research Clinical Psychologists

11:55 - 12:05 Theme: Experimental Medicine

The past, present and future of experimental BRC studies

Dr Beata Godlewska, Clinical Researcher; Dr Ann Sharpley, Trials Manager; Adele Holder, Research Assistant

12:05 - 12:15 Theme: Cognitive Neuroscience and Neuroimaging

Investigating neuronal oscillations in ageing and dementia

Dr Andrew Quinn, Post-Doctoral Scientist

12:15 - 12:25 Theme: Digital and Informatics

Overview of the Digital theme and Consent for Research Contact

Prof. Andrea Cipriani, Theme Lead for Digital and Informatics, and Sophie Walker, Research Assistant

12:25 - 12:45 Panel Discussion

An opportunity for questions and discussion with the speakers

12:45 - 12:50 Closing Summary

Prof. Clare Mackay, Older Adults and Dementia Theme Lead

12.50 - 14:00 Exhibition and Lunch
(a light lunch will be provided)

A selection of exhibition stands will provide opportunities to find out about our facilities at the CRF and the research themes of the BRC.

Stands will include information on the following:

- Interactive demonstrations of computerised tests and therapies used in research
- What is the CRF and what services/expertise do we offer
- Work of the Oxford Health Biomedical Research Centre research themes
- Oxford Health Research and Development
- Patient and Public Involvement
- Clinical Research Network
- Posters showcasing the work of the BRC and CRF

NIHR Oxford Health Biomedical Research Centre

The NIHR Oxford Health BRC is a partnership between Oxford Health NHS Foundation Trust and the University of Oxford.

We aim to bring the best science to the complex problems of mental disorders and dementia. These conditions are major causes of global disability and urgently need better treatments. Our patients deserve the same research excellence as in other areas of healthcare, and will help inform our research at each key step.

We aim to transform discovery science into new treatments which will deliver personalised, precision care. We will harness digital and new technologies so that our solutions can have global reach.

NIHR Oxford Cognitive Health Clinical Research Facility

The NIHR Oxford Cognitive Health Clinical Research Facility (CH-CRF) opened in 2011 and is a single managed entity hosted by Oxford University Hospitals NHS Foundation Trust in partnership with Oxford Health NHS Foundation Trust. The CH-CRF includes integrated sites at the Warneford and John Radcliffe Hospitals, which provide complementary scientific and clinical expertise and infrastructure across the Oxford Academic Health Science Centre.

We provide the full range of facilities required for world-class experimental neuroscience and phase Ib-III trials. Our clinical capability spans acute to long-term conditions in both mental health and neurological conditions.

Find out more about the Oxford Health BRC and the CRF

www.oxfordhealthbrc.nihr.ac.uk

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The open day has been jointly organized by the Oxford Health Biomedical Research Centre (OH BRC) and Oxford cognitive health Clinical Research Facility (CRF)