



OxDARE
Oxford Dementia and
Ageing Research



**Alzheimer's
Research
UK**
Oxford Network Centre



UNIVERSITY OF
OXFORD

Oxford Dementia Research Day Programme

16 July 2015, St John's College, Oxford

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|------|---------------------------|--|
| 0900 | Registration | |
| 0930 | | Welcome |
| 0940 | John Gallacher | Dementias Platform UK (DPUK) |
| 1000 | Clare Mackay | Dementias Platform UK: imaging informatics |
| 1015 | Richard Wade-Martins | Dementias Platform UK: the stem cell network |
| 1030 | John Davis | The ARUK Oxford Drug Discovery Institute: an introduction and ambitions |
| 1050 | Jen Potts | Join Dementia Research: help beat dementia |
| 1100 | Poster Session | |
| 1130 | Ruxandra Mutihac | <i>C9orf72</i> iPSC-derived motor neurons and cortical neurons show features of ALS and FTD |
| 1150 | Tara Caffrey | Mapping tau in neurodegeneration: defining functional genetic variants and physiological roles |
| 1210 | Anya Topiwala | Cognitive resilience in the Whitehall II population |
| 1230 | Elena Ribe | Complement inhibition as a potential therapeutic target using a transgenic mouse model of Alzheimer's disease |
| 1250 | Jessica Ash & Mark Dallas | Planning a career in dementia research: ARUK network can help! |
| 1300 | Lunch | |
| 1400 | Gwen Douaud | From prediction to treatment, and basic understanding of disease spread: what can be gained from using MRI in neurodegenerative disorders? |
| 1420 | Olaf Ansorge | The Oxford Brain Bank and Brains for Dementia Research |
| 1440 | Monika Hofer | Cerebrovascular pathology: a journey through arteries, capillaries and veins |
| 1500 | Patrick Esser | Utility of the MoCA as a cognitive predictor for fitness to drive |
| 1520 | Poster Session | |
| 1550 | Angela Bithell | Modelling the brain <i>in vitro</i> : human 3D neuronal networks |
| 1610 | Chris Butler | Frontotemporal dementia |
| 1630 | Ben Liu | Empirical feature selection for biomarker discovery |
| 1650 | Alastair Gray | Economic aspects of dementia and ageing |
| 1710 | Poster prize presentation | |
| 1715 | Reception | |

Register online at: <http://www.oxdare.ox.ac.uk/oxford-dementia-research-day-16-july-2015>