Mental Health and Dementia Research Event
20 May 2014; CRUK, Cambridge Research Institute

Programme

17:15 – Registration, refreshments and poster display

17:50 – Welcome and Opening Remarks
Prof. Ed Bullmore, Director of Research and Development - Cambridgeshire and Peterborough NHS Foundation Trust

18.00 – Short poster presentations

- Early intervention for young people with post-traumatic stress disorder (PTSD)
  Dr Richard Meiser-Stedman, MRC Clinician Scientist Fellow

- BeneMin: The Benefit of Minocycline on Negative Symptoms in Psychosis
  Ms Catherine George, Research Assistant - Cambridgeshire and Peterborough NHS Foundation Trust & Professor John Suckling - University of Cambridge

- Understanding Magistrates’ Courts: implications for individuals with learning disabilities
  Andy McCombie, PhD Student -- University of Cambridge

18:15 – PsyMaptic.org: aligning CAMEO, counting and commissioning through translational research
Prof. Peter Jones, Professor of Psychiatry & Head of the Department of Psychiatry - University of Cambridge and Honorary Consultant Psychiatrist – Cambridgeshire and Peterborough NHS Foundation Trust

18:30 – Oops! I did it again... Impulsivity and mental health
Dr Valerie Voon, Honorary Consultant Neuropsychiatrist – Cambridgeshire and Peterborough NHS Foundation Trust and Wellcome Trust Fellow – University of Cambridge

18:45 – Current Research in Dementia
Prof. John O’Brien, Professor in Old Age Psychiatry - University of Cambridge and Honorary Consultant Psychiatrist - Cambridgeshire and Peterborough NHS Foundation Trust

19.00 – Open Q&A session with panel

19:15 – Short film on service users’ experiences

19.20 - Closing remarks
Aidan Thomas, Chief Executive of Cambridgeshire and Peterborough NHS Foundation Trust

19.30-20.00 – Poster display and discussion session
Posters

The following is a preliminary list of posters that will be displayed at the event. You will be available to discuss the researchers’ posters between 17.15pm-17.50pm and after 19.30pm.

- **BeneMin: The Benefit of Minocycline on Negative Symptoms in Psychosis**  
  *Catherine George (CPFT), Andrew Watson (UCL), Emma Salter (University of Manchester) & Bill Deakin (University of Manchester)*  
  **Keywords:** Psychosis, CTIMP, Negative Symptoms

- **Exploring collaborative psychiatric medication management. A study in CPFT**  
  *Emma Kaminskiy (ARU)*  
  **Keywords:** shared decision making, participatory research, medication management, recovery

- **The effects of psychosocial stress induction on the jumping to conclusions bias in people with clinical risk for psychosis**  
  *Anna Ermakova (UoC), Graham Murray (UoC), Ian Goodyer (UoC), Paul Fletcher (UoC), Veronika Dobler (CPFT, UoC)*  
  **Keywords:** stress, psychosis, at risk mental state, jumping to conclusions

- **Altered Hippocampal and Striatal Function During Salience Processing in People at Ultra High Risk for Psychosis**  
  *Matthijs Bossong (CPFT), Paul Allen (IoP), O.D Howes (IoP, SLAM)), C Samson (IoP, SLAM); B Quinn (CPFT), I Bonoldi (IoP, SLAM), P McGuire (IoP, SLAM)*  
  **Keywords:** Psychosis, ultra high risk, hippocampus

- **Disruptions in autobiographical memory processing in depression and the emergence of memory therapeutics**  
  *Tim Dalgleish (MRC, CPFT), Aliza Werner-Seidler (MRC)*  
  **Keywords:** Memory, depression, treatment

- **Hedonic and disgust perceptions to taste stimuli in Borderline Personality Disorder and Depression**  
  *Gonzalo Arrondo, Emma Hill, Bence Szalma, Chess Denman, Graham K. Murray, Robert Dudas (UoC, CPFT)*  
  **Keywords:** Borderline personality disorder, depression, taste, anhedonia, disgust, reward

- **Early intervention for young people with post-traumatic stress disorder (PTSD)**  
  *Richard Meiser-Stedman (MRC), Tim Dalgleish (MRC); Anna McKinnon (MRC); Adrian Boyle (CUH)*  
  **Keywords:** PTSD, children and adolescents, cognitive behavioural therapy

- **Parents and Young Children under Extreme Stress**  
  *Ben Goodall (CPFT), Tim Dalgleish (MRC), Isobel Chadwick (CPFT, MRC)*  
  **Keywords:** PTSD, trauma, children, CBT
• “Talking about it without talking about it”: young people in care use animation to get their message across
  Valerie Dunn (UoC)

• The Winterbourne View scandal: messages for local community specialist services for people with learning disabilities

• Engaging people with learning disabilities (LD) in research
  Liz Jones (CPFT, UoC), Sylvia Murfit et al. (PPI advisers), Isabel Clare (CPFT, UoC)
  Keywords: PPI, service users, learning disabilities, community teams

• Understanding Magistrates’ Courts: implications for individuals with learning disabilities
  Andy McCombie (UoC), Isabel Clare (CPFT, UoC), Howard Ring (UoC, CPFT)
  Keywords: Learning disability, Magistrates’ Courts proceedings, human rights, effective participation, understanding

• A qualitative investigation of carer beliefs concerning seizure precipitants in adults with intellectual disability and epilepsy
  Howard Ring, Ms J Illingworth (UoC)
  Keywords: epilepsy, learning disabilities, seizure triggers, qualitative, interviews

• Prevalence and Associations of reduced IQ in adult survivors of early childhood Posterior Fossa Tumours
  Cliodhna Carroll, Howard Ring (Cambridge Intellectual and Developmental Disabilities Research Group, UoC)
  Keywords: radiotherapy, IQ, Brain tumour

• Apathy in long-term survivors of a posterior fossa brain tumour
  Howard Ring, Cliodhna Carroll (Cambridge Intellectual and Developmental Disabilities Research Group, UoC)
  Keywords: apathy brain tumour, cerebellum

• Preliminary results from the Dementia in Down’s Syndrome study: Imaging beta-amyloid in the brains of adults with DS using [11C]-PiB-PET.
  Tiina Annus, Liam R. Wilson, Shahid Zaman, Young Hong, Tim Fryer, Jonathan Coles, Franklin Aigbirhio, Rob Smith, Anthony Holland (UoC)
  Keywords: Alzheimer’s disease; Down’s Syndrome; beta-amyloid

• Longitudinal comparison of global brain volume changes between Alzheimer’s disease and dementia with Lewy bodies
  Elijah Mak, Li Su, Guy B. Williams, Rosie Watson, Andy Blamire, John T. O’Brien
  Keywords: dementia, neuroimaging, dementia with Lewy bodies, Alzheimer’s disease

• Integrating research with clinical care for people with dementia
  Eneida Mioshi, Pranathi Ramachandra (CPFT); John O’Brien (CPFT)
  Keywords: dementia; assessments; translation

• The MADE clinical study: Will the antibiotic minocycline slow down the development of Alzheimer’s disease?
  Olawale Olanrewaju, Vanya Johnson, John O’Brien, Gloria Calderon
Keywords: minocycline, Alzheimer’s disease

- **Scarlet Road: a study of an investigational medication that might arrest development of early stage Alzheimer’s disease**  
  *Gloria Calderon, Pranathi Ramachandra, Vanya Johnson*  
  **Keywords:** Scarlet Road, prodromal, Alzheimer’s disease

- **The RADAR clinical research study: Could losartan, a drug for treating high blood pressure, slow down the progression of Alzheimer’s disease?**  
  *Olawale Olanrewaju, Pranathi Ramachandra, Gloria Calderon*  
  **Keywords:** losartan, dementia, RADAR

- **Clinical evaluation of a novel blood test for dementia**  
  *Gloria Calderon, Vanya Johnson, Lucy Canovas*  
  **Keywords:** Alzheimer’s disease, mTOR, early diagnosis, blood test