

Publications in the last 5 years

Galletly, C.A., Watson, D.J. Substance abuse in patients with acute mental illness (letter). In press, 12 (2006) *Medical Journal of Australia*.

Galletly, C.A., Clark, C.R., McFarlane, A.C. Clozapine improves working memory updating in schizophrenia. *European Neuropsychopharmacology* 15 (2005): 601-908.

Galletly, C.A. Professional boundaries in medicine. *Medical Journal of Australia* 181 (2004): 380-383.

Moran, L.J., Noakes, M., Clifton, P.M., Wittert, G.A., Tomlinson, L., Galletly C.A., Luscombe, N.D., Norman, R.J. Ghrelin and measures of satiety are altered in polycystic ovary syndrome but not differentially affected by diet composition. *Journal of Clinical Endocrinology and Metabolism* 89 (2004): 3337-3344.

Moran, L.J., Noakes, M., Clifton, P.M., Tomlinson, L., Galletly, C.A., Norman, R.J. Dietary composition in restoring reproductive and metabolic physiology in overweight women with polycystic ovary syndrome. *Journal of Clinical Endocrinology and Metabolism* 88 (2003): 812-9.

Ash, D., Galletly, C.A., Haynes, J., Braben, PA. A survey of violence, self harm, victimisation and homelessness in patients admitted to an acute regional inpatient unit in South Australia. *International Journal of Social Psychiatry* 49 (2003): 112-118.

Conference Abstracts in the last 5 years

Edwards, B.J., Semmler-Booth, T., Galletly, C.A., Decker, G. Detecting risk for depression at first antenatal visit. *Australian and New Zealand Journal of Psychiatry* 39 (2005): S1, A113-114

Galletly, C.A., McFarlane, A.C, Clark, C.R. Differentiating cortical patterns of cognitive dysfunction in PTSD and schizophrenia. *Biological Psychiatry* 5 S1 (2004): 68.

Galletly C.A., McFarlane A.C., Clark R. Clozapine improves cerebral indices of working memory function in schizophrenia. *International Journal of Neuropsychopharmacology* S1 (2004): 403.

Moran, L.J., Noakes, M., Clifton, P.M., Wittert, G.A., Tomlinson, L., Galletly C.A., Luscombe, N.D., Norman, R.J. Ghrelin and measures of satiety are altered in polycystic ovary syndrome but not differentially affected by diet composition. *Asia Pacific Journal of Clinical Nutrition* 12S (2003) 52.

Galletly, C.A., Clark, C.R., Weber, D.L., McFarlane, A.C. Working memory in post-traumatic stress disorder – an event related potential study. *Journal of Traumatic Stress* 14 (2001): 295-309.

Current Research Projects

Clinical, neurobiological and genetic study of patients with first episode psychosis – with Associate Professor S. Silverstein (Centre for Cognitive Medicine Department of Psychiatry, University of Illinois, Chicago, USA), Professor E. Gordon and Dr A. Harris (The Brain Resource Company Research and Integrative Neuroscience Network, NSW), Dr G. Flynn (Department of Psychiatry, University of NSW), Professor P. Schofield (Garvan Institute of Medical Research, NSW).

Comparison between the effects of typical depot antipsychotic drugs and depot risperidone on cognitive function, symptom severity and quality of life in schizophrenia – with A/Professor R. Keefe, Duke University, USA, Dr D Watson and Dr P Tyllis (Central Northern Adelaide Health Service, CNAHS).

A comparison between the Brief assessment of Cognitive Function in Schizophrenia (BACS) and the IntegNeuro computer-based system of assessment of cognitive function – with A/Professor R. Keefe (Duke University, USA), Dr D Watson and Dr P Tyllis (CNAHS), F Forbes (Flinders University).

The effects of treatment with aripiprazole on cognitive function, symptom severity and quality of life in schizophrenia – with A/Professor R. Keefe (Duke University, USA), Dr D Watson and Dr P Tyllis (CNAHS).

Investigating cognitive function changes in patient of first episode psychosis by using a standard computer assist neuropsychological assessment battery, Integ Neuro – with Mr Wilson Wong, Dr Gary Flynn and Dr David Alexander (Early Psychosis Intervention Program Liverpool/Fairfield Mental Health Service), Dr Tom Whitford, Dr Anthony Harris, Dr Lea Williams and Dr Evian Gordon (The Brain Dynamic Centre and The Brain Resource Company).

The future of academic medicine – a survey of graduating MBBS students – with A/Professor I Chapman and Dr A Chur-Hansen (University of Adelaide).

First episode psychosis services in South Australia – development of audit tool, audit of services, review of compliance with international practice guidelines – with Dr F Cheek (CNAHS Mental Health Research and Outcomes Unit, MHROU).

Drug and alcohol disorders in acute psychiatric inpatients – a one year follow up study – with Dr F Cheek (MHROU).

Current Grant Applications

Childhood Cognitive Antecedents of Adult Psychopathology: Follow up of the Port Pirie Lead Cohort into Adulthood – with Professor A McFarlane, A/Prof Michael Sawyer and A/Prof Peter Baghurst, (University of Adelaide), A/Prof Malcom Sim, (Monash University).

Effects of cannabis on cognitive function in people with psychosis – with Professor J White (University of Adelaide).

Exploratory analysis of the lived experiences of patients with severe mental illness – the effects of obesity – with Dr N. Moulding, Ms S. Crabbe, Professor D. Turnbull (University of Adelaide).