

Department of Psychiatry
Centre for Genomic Sciences
State Key Laboratory for Brain and Cognitive Sciences
**KCL-HKU Strategic Partnership Workshop:
Translational Medicine –
Genomic, Imaging and Behavioural approaches**

Monday 17th June 2013
Lecture Theatre 2, LKS Faculty of Medicine, 21 Sassoon Road

9.00-9.10	Welcome. <i>Prof Pak Sham</i>
9.10-9.30	KCL-HKU Strategic Partnership: Overall workshop objectives. <i>Prof Declan Murphy</i>
9.30-9.45	Overview of the EU-AIMS project. <i>Prof Declan Murphy</i>
9.45-10.15	Accelerated longitudinal study: Design, phenotypic characterization, planned –omics/ genomics. <i>Dr Eva Loth</i>
10.15-10.45	Neurodevelopmental approaches, high-risk infant sibling study. <i>Dr Grainne McAlonan</i>
	<i>Coffee break</i>
11.15-11.45	Cellular assays of patients with ASD and schizophrenia. <i>Prof Jack Price</i>
11.45-12.15	Genetic study of autism from Chinese cohorts. <i>Prof Kun Xia</i>
12.15-12.45	The Brain Structural Changes in Children with ASDs: <i>Prof Xiaoyan Ke</i>
	<i>Lunch break</i>
13.30-14.00	Rehabilitation services and related research associated with Autism Spectrum Disorder in Heilongjiang province. <i>Prof Lijie Wu</i>
14.00-14.30	Exploring the genetic mechanism of abnormal brain networks in Schizophrenia. <i>Prof Tao Li</i>
14.30-15.00	Early Intervention and outcome for psychiatric disorders. <i>Prof Eric Chen</i>
	<i>Tea break</i>
15.30-16.00	Measurement issues in clinical practice: articulating lab-based tests to clinical settings. <i>Prof Raymond Chan</i>
16.00-16.30	Functional effects of susceptibility genes associated with affective disorder. <i>Dr Danai Dima</i>
16.30-17.00	Genetic and genomic approaches in the study of psychosis. <i>Prof Pak Sham</i>

ALL WELCOME: REGISTRATION NOT REQUIRED

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Seminar Room 4
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The University of Hong Kong

9:00-9:15	Welcome <i>Prof Eric Chen</i>
9.15-10:45	Break-out A: Synergies for phenotypic case characterization: Schizophrenia <i>Chair: Prof Eric Chen, Prof Raymond Chan</i>
	<i>Coffee break</i>
11.15-12.45	Break-out B: Synergies for phenotypic case characterization: ASD <i>Chair: Prof Kun Xia, Dr Grainne McAlonan</i>
	<i>Lunch break</i>
14.00-15.30	Break-out C: Genetic / neuroimaging / neurosciences methods <i>Chair: Prof Tao Li, Prof Pak Sham</i>
	<i>Coffee break</i>
16:00-16.45	Summary of break-outs and main action points <i>Breakout Chairs</i>
16.45-17.45	Discussion: Next steps, student training, lab exchange <i>Chair: Prof Pak Sham, Prof Declan Murphy</i>