

Researcher Profile

Name: Geoffrey Chern-Yee Tan

Present Appointment:

Consultant Psychiatrist
Adjunct Research Fellow, Clinical Imaging Research Centre,
YLL-NUS
Adjunct Investigator, Singapore Institute of Clinical Sciences,
A*STAR



Contact Information:

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Research Areas:

- Stress, Social Support and Resilience
- Neuroimaging and EEG
- Depression
- Psychotherapy
- Pharmacogenetics
- Genetics and Neural markers for Personalized Psychiatric Treatment

Teaching Areas:

- Personality Disorder
- Psychotherapy
- Attachment
- Mindfulness
- Stress and Resilience

Awards/Honours (Post-PhD):

- 2012 RCPsych Student Associate Bursary Award for 'The autonomic nervous system in heart and mind'
- 2013 Singapore Health and Biomedical Congress Clinician Investigator Bronze Award for 'Corpus callosum morphology in first episode and chronic schizophrenia: A combined MRI and DTI study'
- 2014 Japanese Society of Schizophrenia Research Travel Award for 'Schizophrenia subtypes in structural brain imaging: Cluster analysis applied to diagnostic nosology in schizophrenia'

Career History:

- 2012 MBBS/PhD, University College London, UK. PhD at Wellcome Trust Imaging for Neuroimaging and Institute of Neurology University College London
- 2014 MRCPsych, Royal College of Psychiatry
- 2020 Consultant Psychiatrist

Administrative Leadership: NA

Professional/Consulting Activities: NA

Major Publications:

A Randomised Controlled Trial of Clinician-Guided Internet-Based Cognitive Behavioural Therapy for Depressed Patients in Singapore. Lu SHX, Assudani HA, Kwek TRR, Ng SWH, Teoh TEL, **Tan Geoffrey CY**. Front Psychol. 2021 Jul 29;12:668384. doi: 10.3389/fpsyg.2021.668384. PMID: 34393903; PMCID: PMC8359863.

The influence of microsatellite polymorphisms in sex steroid receptor genes ESR1, ESR2 and AR on sex differences in brain structure. **Tan Geoffrey Chern-Yee**, Chu C, Lee YT, Tan CCK, Ashburner J, Wood NW, Frackowiak RS. Neuroimage. 2020 Nov 1;221:117087. doi: 10.1016/j.neuroimage.2020.117087. Epub 2020 Jun 25. PMID: 32593802.

Normal variation in fronto-occipital circuitry and cerebellar structure with an autism-associated polymorphism of CNTNAP2. **Geoffrey C.Y. Tan**, Thomas F. Doke, John Ashburner, Nicholas W. Wood and Richard S.J. Frackowiak. NeuroImage Volume 53, Issue 3, 15 November 2010, Pages 1030-1042.