

Nanyang Technological University, Singapore

🖸 anshu-97 | 🛅 an-shu-te-101238201 | 🔰 anshu_te97 | 📵 0000-0001-8008-2824 | 🖪 An-Shu-Te

Biography

RESEARCH ASSISTANT

My research interests lie in emotion regulation, particularly in investigating its association with interoception and personality traits. I am also interested in investigating the mechanistic underpinnings of psychotic and mood disorders, as well as the role of parental passive-aggression on children's externalizing and interalizing behaviours.



Clinical Brain Lab Nanyang Technological University

• Develop and conduct online cognitive behavioural tasks and surveys (using jsPscyh etc.,)

- Perform EEG, physiological and behavioural data collection, preprocessing and data analysis
- Coordinate data collection and cognitive training sessions.
- Assist in the preparation and writing of progress reports, scientific presentations, manuscripts, abstracts and publications
- Manage and maintain project records.
- Coordinate project meetings and facilitate communication among project personnel
- Develop and maintain project operational procedures, training materials and documents
- Train and mentor other research assistants and student assistants

Singapore Management University

Singapore Management University

10-2021, Present

RESEARCH ASSISTANT 05-2021, 10-2021

- · Recruit subjects on and off campus
- · Develop and conduct surveys and cognitive behavioural tasks
- Summarize research findings and preprocess data
- · Assisting in the preparation and writing of progress reports, scientific presentations, abstracts, manuscripts and publications
- Train and mentor other research assistants and student assistants

Clinical/Teaching Experience ___

Clinical Brain Lab Nanyang Technological University

RESEARCH ASSISTANT

08-2022, 08-2022

· Conducted an "Intro to Github" workshop

Singapore Management University Singapore Management University RESEARCH ASSISTANT 05-2021, 10-2021

• Screen older adults for neurocognitive deficits using assessment tools

Movement for the Intellectually **Fernyale Garden School**

08-2020, 05-2021 SPECIAL EDUCATION TEACHER

- Taught students (7 18 year olds) with moderate to severe neurodevelopmental and behavioural disorders a range of subjects (English, Math etc.,) as well as basic
- Teach students different coping mechanisms to manage behavioural disorders and facilitate behaviour management workshops
- Provide regular assessment of living skills, educational progress and behavioural management for children
- Formulate individualized education plans and treatment and inetervention plans regularly
- Provide basic assessment of children's behavioural needs as well as educational progress · Support students' learning using a range of different teaching strategies and handmade as well as self-sourced IT resources

Childrens Partnership Pte Ltd

Singapore

06-2019, 08-2019

- · Shadow principal psychologist and assist during intervention sessions
- Provide brief case reports based on clinical observations
- Engage and teach children in special needs teaching programmes
- Organize social and special needs educational programs to facilitate learning for children
- Facilitate social skills training and behavioural interventions



DEPARTMENT OF PSYCHOLOGY 2016 - 2020

- Bachelor of Social Sciences with Honors (Highest Distinction) in Psychology
- Honors Thesis: What Happens After we Choose to Eat the Forbidden Fruit Effects of Indulgence Autonomy on Post-Temptation Motivation

Publications_____

- Makowski, D., **Te, A.**, Pham, T., Lau, Z., & Chen, S. A. (2022, June 1). The Structure of Chaos: An Empirical Comparison of Fractal Physiology Complexity Indices using NeuroKit2. https://doi.org/10.31234/osf.io/v5tqw
- Makowski, D., Te, A., Kirk, S., Liang, N. Z., & Chen, S. A. (2022, October 26). The Illusion Game: A Novel Experimental Paradigm Provides
 Evidence for a General Factor of Visual Illusion Sensitivity and Personality Correlates. (under review). https://doi.org/10.31234/
 osf.io/9pjx5

Conferences & Presentations

Fractal dimension of EEG activity is linked to distinct facets of resting-state cognition

Organization for Human Brain Mapping (OHBM) 06, 2022

A Closer Look at Cardiac Contraction and the Effect of Cardiac Timing on Cognitive Control

Organization for Human Brain Mapping (OHBM)

06, 2022

& Awards & Distinctions _____

2020	Deans List	National University of Singapore
2019	Wan Boo Sow Chinese Studeies (GE)	National University of Singapore
2019	Deans List	National University of Singapore

Volunteer work ______

2022-Current Regular volunteer (IMHope)

2019 Overseas volunteer (Project Sangkhem)

2019 Intern

Regular volunteer (IMHope)

Cambodia

Children's Partnership Pte Ltd

(Singapore)



TECHNICAL SKILLS

Coding Languages	Software	Other
R – Python–SPSS	RStudio –jsPsych	Git – Markdown

A Z LANGUAGES

Skill	English	Mandarin
Reading	Native	Native
Writing	Native	Native
Listening	Native	Native
Speaking	Native	Native

References ____

- Prof. Dr. Annabel Chen, Nanyang Technological University, NTU, annabelchen@ntu.edu.sg
- Dr. Dominique Makowski Nanyang Technological University, NTU, dom.makowski@gmail.com