

WONG SHING HUI

Malaysia | angelwsh26@hotmail.com | contact on request | [LinkedIn](#) | [Portfolio](#)

Psychology graduate from National Cheng Kung University with hands-on experience in clinical research, early childhood education, and cross-cultural communication, developed through years of fieldwork in a hospital setting. Seeking to apply evidence-based and client-centered approaches to support neurodiverse individuals as a Behavioural Therapist, bringing enthusiasm, accountability, and strong collaboration skills to every team environment.

EDUCATION

National Cheng Kung University *Taiwan, Tainan* | 02.2021 - 08.2025
B.Sc. in Psychology (cGPA: 4.17/4.3)

- Core Modules: Cognitive, Sensation & Perception, Abnormal Psychology & Research Methods
- Scholarships: Yayasan Lee Foundation States of Malaya Study Grants (\$700) 2022 & 2024

Jagiellonian University *Poland, Krakow* | 09.2024 - 03.2025
Exchange student of Faculty of Philosophy – Institute of Psychology

- Core Modules: Social Advertising, Neuroscience of the Self, Computer Games & Social Media
- MoE Taiwan Transnational Study & Research Grant (\$2,400)

WORK EXPERIENCE

Department of Nursing, KO, Nai-Ying | *Research Project Assistant* *Taiwan, Tainan* | 11.2021 – 08.2025

- Collected and managed longitudinal physiological data of 108 ICU inpatients using wearable device HEARThremo™, monitoring skin surface temperature and vital signs for fever detection.
- Performed time-series analysis to identify predictive trends in skin temperature elevation and correlating clinical variables across multiple research projects.
- Conducted advanced statistical analyses using R & SPSS, identifying skin temperature and heart rate as significant predictors of fever onset.

ACADEMIC PROJECTS

Beuchet Chair Illusion — Perception Visual Exhibition (2024)

Co-organized by the Department of Psychology, NCKU × Ritsumeikan University (Japan)

- Designed and fabricated a full-scale Beuchet Chair Illusion installation, independently replicating forced-perspective principles to create an interactive perceptual experience for the exhibition.
- Presented to approximately 200 visitors across 2 exhibitions, communicating psychological concepts of size perception and visual illusion to a general audience.

Bespoke Nutrition & Care Planning — Service Learning, EB Patients

NCKU Hospital × King's College London Collaboration (Prof. John McGrath)

- Conducted semester-long home visits with an EB patient, assessing dietary intake, swallowing function, and daily living challenges through structured observation.
- Developed a personalized dietary plan with prepared food samples tailored to the patient's medical and nutritional needs.

Cueing & Task Switching — EEG Cognitive Study (2023)

- Co-conducted an EEG experiment with 17 adolescents investigating task-switching and cognitive resource allocation across Switch and Repeat conditions.
- Contributed to full research pipeline — EEG data collection, MATLAB analysis, and formal report submission.

UNIVERSITY ENGAGEMENT

NCKU Malaysia Student Association | Design Officer *Taiwan, Tainan* | 2021 - 2022

- Co-led a 100-member delegation for the SUKMAS Malaysia Games and provided hospitality support for international ambassadors at the SATU Presidents' Forum, managing logistics, budgeting, and cross-cultural communication.
- Managed association's visual branding and social media presence, designing promotional materials using Procreate.

SKILLS

R · SPSS · MATLAB · EEG · Adobe Premiere Pro · GitHub Pages · Chinese · English · Malay · Spanish(A2) · Thai(A2)