

Enhancing Emotion Regulation Through Functional Near-infrared Spectroscopy (fNIRS)-Informed Real-time Neurofeedback

NCT06866028

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Electronic Science and Technology of China
Enrollment	50 participants

Key Eligibility Criteria

Inclusion (3)

- Normal/corrected-to-normal vision
- Right-handed
- Below the cut-off for clinically-significant levels of depression (below 29) indicated by the Beck Depression Inventory (BDI-II; Beck et al., 1996)

Exclusion (4)

- Current/history of mental health conditions
- Current/history of chronic pain
- The following conditions: Cardiovascular disorder, Raynaud's phenomenon, fainting, seizure, wounds on the hand/arm
- Frequent use of alcohol/nicotine

Locations (1 total)

The Hong Kong Jockey Club Building For Interdisciplinary Research, 5 Sassoon Rd, Sandy Bay, Hong Kong, Hong Kong