

人機互動多媒體實驗室成員招募中

Website:

<http://oz.nthu.edu.tw/~d917904/yzu/index.html>

- 實驗室主持人:電機系 施皇嘉 助理教授
- 研究領域:多媒體內容分析、人機互動、影像與視訊處理、計算機視覺、圖形識別。
- 未來研究方向及題目：
- **(1) Human-Computer Interaction**
 - Face Analysis, Gesture Recognition, Human Behavior Analysis, Gait Recognition, Projector-based Interaction, GPU-based Programming
- **(2) Human Attention Analysis**
 - Content-based Information Retrieval, Video Search, Indexing, Summarization
 - Computational Neuroscience & Imaging
- **(3) Multimedia Content Understanding**
 - Object Tracking and Event Understanding
 - Event Detection and Content Analysis
 - Camera Motion Analysis

◎Requirements

- Interested in multimedia processing.
- Self-motivated.
- Believe in yourself.

◎Material preparation for interview

- Transcript.
- Biography.
- Latest project report.

有興趣加入的碩博士新生歡迎來信E-mail: hcshih@saturn.yzu.edu.tw