

CHIU-YUEH CHEN

POST-DOCTORAL RESEARCHER
IMPACT TEAM, CRNL, INSERM U1028
16 AVENUE DU DOYEN LÉPINE
69500 BRON, FRANCE
CHIU-YUEH.CHEN@INSERM.FR

LAST UPDATED: NOVEMBER 12, 2025

EDUCATION

2017 - December 18, 2023 PhD in Psychology

KU Leuven, Leuven, Belgium

Promotor: Prof. Hans Op de Beeck

2011 - 2013 MS in Cognitive Science

National Cheng Kung University, Tainan, Taiwan

Adivisor: Prof. Chun-Chia Kung

2006 - 2010 BS in Clinical and Counseling Psychology

National Dong Hwa University, Hualien, Taiwan

EXPERIENCE

2024-PRESENT

Post-Doctoral Researcher

IMPACT, CRNL, Inserm

2024-2025

Mentor

Neuroscience Graduate School, Université Claude Bernard Lyon 1

2019-2021

Teaching Assistant (Programming for Psychologists)

KU Leuven

MAR 2016-AUG 2017

SEP 2013-AUG 2015

OCT 2010-AUG 2011

Research Assistant

National Cheng Kung University

GRANTS AND AWARDS

2022-2023

Taiwanese Overseas Pioneers Grant; total: ~28,000€.

2017-2021

KU Leuven - Taiwan Scholarship Programme; total: ~100,000€

2009

Travel awardee, Governmental Scholarship; total: 100,000 NTD.

PUBLICATIONS

- G. Leys, C.-Y. Chen, A. von Leupoldt, J. B. Ritchie, and H. Op de Beeck (2025). Representational dynamics of the main dimensions of object space: Face/body selectivity aligns temporally with animal taxonomy but not with animacy. *Journal of Vision* 25(13), 2
- C.-Y. Chen, G. Leys, S. Bracci, and H. Op de Beeck (2023) The representational dynamics of the animal appearance bias in human visual cortex are indicative of fast feedforward processing. *Imaging neuroscience* 1, 1-26

- K. Liu, C.-Y. Chen, L.S. Wang, H. Jo, and C.C. Kung (2023). Is increased activation in the fusiform face area to Greebles a result of appropriate expertise training or caused by Greebles' face likeness? *Frontiers in Neuroscience* 17, 1224721
- S. Duyck, F. Martens, C.-Y. Chen, and H. Op de Beeck (2021). How visual expertise changes representational geometry: A behavioral and neural perspective. *Journal of Cognitive Neuroscience* 33 (12), 2461-2476
- C.-Y. Chen, and H. Op de Beeck (2021). Perceptual learning with complex objects: A comparison between full-practice training and memory reactivation. *Eneuro* 8 (2)
- H. Jo, C.-Y. Chen, D.Y. Chen, M.H. Weng, and C.C. Kung (2020). A brain network that supports consensus-seeking and conflict-resolving of college couples' shopping interaction. *Scientific reports* 10 (1), 17601