

CV Form

Name(中/英文)	林之儀/ Chih-Yi Gabriela Lin	
Affiliation(s)(中/英文)	國立中興大學/National Chung-Hsing University	
Current Position Title	助理教授/ Assistant Professor	
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個人簡歷 (No more than an A4 size paper)

Education/Training:

SEPTEMBER 2010 - JUNE 2017 PhD, Genome and Systems Biology, National Taiwan University, Taiwan
SEPTEMBER 2007 - JUNE 2009 MSc, Microbiology and Biochemistry, National Taiwan University, Taiwan
SEPTEMBER 2004 - JUNE 2007 BSc, Forestry, National Taiwan University, Taiwan

Professional and Research Experience:

Assistant Professor, National Chung Hsing University, Taichung, Taiwan
Senior Research Scientist, Department of Platform Technology, MiNA Therapeutics, London, UK
Scientific Collaborator, Laboratory of Telomeric Chromatin in Health and Disease – Joachim Lingner group, EPFL, Switzerland

Awards and Honors:

YuShan Young Fellow program (玉山青年學者), MOE, Taiwan, 2025-2028
EMBO Postdoctoral Fellowship, EMBO, Germany, 2019-2021
Outstanding Publication Award, National Taiwan University, Taiwan, 2016
Travel Fellowship, Institute of Molecular Biology, Academia Sinica, Taiwan, 2016
Travel Fellowship, Ministry of Education, Taiwan, 2016
1st Place Award, Research Poster Competition, Ciliate Molecular Biology Conference, Italy, 2015

Selected Publications:

- **CYG Lin***, AC Näger*, T Lunardi, A Vančevska, G Lossaint, J Lingner. The Human Telomeric Proteome During Telomere Replication. *Nucleic Acids Res.* 2021 Nov 8:gkab1015. doi: 10.1093/nar/gkab1015. Epub ahead of print.
- **CYG Lin***, JL Chao, HK Tsai, D Chalker, MC Yao. Setting boundaries for genome-wide heterochromatic DNA deletions through flanking inverted repeats in *Tetrahymena thermophila*, *Nucleic Acids Research*, 2019; 47(10), 5181–5192, doi:10.1093/nar/gkz209
- **CYG Lin***, ITLin, MC Yao. Programmed minichromosome elimination as a mechanism for somatic genome reduction in *Tetrahymena thermophila*. *PLoS Genetics*, 2016; 12(11): e1006403. doi:10.1371/journal.pgen.1006403
- CY Cheng*, JM Young*, **CYG Lin**, JL Chao, HS Malik, MC Yao. The piggyBac transposon-derived genes TPB1 and TPB6 mediate essential transposon-like excision during the developmental rearrangement of key genes in *Tetrahymena thermophila*. *Genes & development*, 2016; 30 (24), 2724-2736. doi:10.1101/gad.290460.116