

2025

Local *C. elegans* Meeting

時間：2025.06.21 (六) 10:00

地點：陽明交通大學活動中心第一會議室

Presentations (Talk + QA: Long: 20 + 10 min / Short: 10 + 5 min)

- 10:00-10:30 林紘賢 (台大分細所陳俊豪老師實驗室)
Molecular anchoring of SYG-1/Neph1 and SAX-3/Robo directs neurite branching in *Caenorhabditis elegans*.
- 10:30-11:00 李咏珊 (台大食安所魏嘉徵老師實驗室)
Generational toxicity induced by the mycotoxin zearalenone and its underlying epigenetic mechanisms in *Caenorhabditis elegans*.
- 11:00-11:30 張郁承 (台大分醫所潘俊良老師實驗室)
Brain-gut tyramine signaling promotes bacterial immunity through HLH-30/TFEB-mediated mitophagy in *C. elegans*.
- 11:30-11:45 許浩翔 (陽明交大生化所許翱麟老師實驗室)
Characterizing the interaction between histone H4 and mtDNA in long-lived animals.
- 11:45-12:00 李佳賢 (陽明交大生化所許翱麟老師實驗室)
Cold shock induces stress granule formation via HSF-1.
- 12:00- 午餐