

Local *C. elegans* Meeting

時間：2026.4.25 (六) 10:00

地點：台大生科館 3F 演講廳

Presentations (16 min talk + 8 min Q&A)

10:00-10:24 彭筱芳(台大醫檢暨生技所吳瑞菁老師實驗室)

主持人:羅章銘(台大醫檢暨生技所)

Spermatogenic organelle formation in *C. elegans*: SMZ-1/2 regulate MSP assembly to maintain FB-MO integrity

10:24-10:48 謝惠臻(成大生化暨分生所陳昌熙老師實驗室)

主持人:陳昌熙(成大生化暨分生所)

Methyl-HLH-30/TFEB-Y54G11A.4/TTC38 axis constitutes a novel effector-triggered immunity (ETI) guard system in *Caenorhabditis elegans*

10:48-11:12 譚偉濠(台大分醫所潘俊良老師實驗室)

主持人:許皓涵(台大分醫所)

The Autophagy Protein ATG-9 Regulates Learning by Trafficking Neuropeptide Receptors

11:12-11:36 黃浩儒(台大生化暨分生所歐展言老師實驗室)

主持人:洪維鴻(台大生化暨分生所)

Intrinsically disordered PQE-1A drives liquid-like nuclear condensates to safeguard neurons against heterochromatin loss

11:36-12:00 林語宸(台大分子細胞所陳俊豪老師實驗室)

主持人:蘇怡如(台大分子細胞所)

Two-Stage Sensory Integration of Social Cues Drives Mating Sensitization in *C. elegans*

12:20- 午餐 (3F 會議室+3A 教室)

13:00- 餐後交流