

## 陳一郎老師簡歷

**現職：**明志科技大學工業工程與管理系終身特聘教授

**學歷：**國立臺灣科技大學管理學 (人因工程) 博士

**經歷：**

- 明志科技大學工業工程與管理系副教授、教授、特聘教授
- 明志科技大學工管系主任、所長、管理暨設計學院院長、教務長
- 長庚大學工業設計學系合聘教授
- 教育部師鐸獎
- 中華民國人因工程學會常務理事、監事
- 國科會工業工程與管理學門複審委員、規劃委員 (現)
- 台塑企業一級主管教育訓練課程講師 (現)
- Journal of Technology, IE Area Editor (現)

## 學術論文發表

### ■ 期刊論文 (SCI/SSCI/TSSCI)

1. Chen YL, Chan CY, Fan YP, Wei TT (2026). Visually induced motion sickness during smartphone use in moving metro carriages: Effects of posture and viewing duration—a randomized crossover study. *Healthcare*, 14.12, 1707 (SSCI)
2. Chen YL, Hung YJ (2026). Sensor-based assessment of task-dependent visual–postural–muscular responses to smartphone holder use during a simulated riding-posture task. *Sensors*, 26.11, 3458 (SCI)
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16. Lin LJ, Yu SP, Lin YH, Chen YL\* (2024). Enhancing subjective well-being in Taiwanese university students through an eight-week mindfulness-based program: A pilot study. *Behavioral Sciences*, 14.11, 980 (SSCI)
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18. Chen YL, Chan YC (2024). Neck and shoulder strains under various head flexing positions while standing and sitting with and without back support for male and female smartphone users. *Ergonomics*, 67.7, 913-924 (SCI/SSCI)
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25. Chen YL, Wu CY, Li SC, Yu TM, SP Yu (2023). Effect of mask coverage on face identification in Taiwanese men and women. *Frontiers in Psychology*, 14, 1082376 (SSCI)

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#### ■ 其它期刊論文

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3. Chen YL, Sie CC (2019). Difference in recognition time under various sign combinations between genders – an example of toilet signs, *Industrial Design*, 139, 55-59. (in Chinese)
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5. Chen YL, Ou YS, Hsu SK (2019). Musculoskeletal disorders survey and simulation evaluation of the handmade drinks task: A case report. *Journal of Industrial Engineering and Management Science*, 2017.1, 149-160.
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#### ■ 國際研討會論文 (近五年)

1. Yu CH, Jin YM, Chen YT, Wu WB, Chen YL (2026). Effects of a customized upper-limb exoskeleton on muscle activity and subjective exertion during static holding tasks. The 13th International Conference on Industrial Engineering and Applications (ICIEA 2026), Kyoto, Japan.
2. Hsu PC, Nguyen DD, Chen YL (2025). Biomechanical assessment of concurrent backpack carriage and smartphone use during walking at various speeds. The 25th Asia Pacific Industrial Engineering and Management Systems Conference (APIEMS 2025), Hangzhou, China.
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