

2025 Fall/114-1 Schedule of Seminar on Industrial Management (Ph.D.)

No.	Date	Speaker	Title	Faculty
1	2025/9/18	presentation by Team 1	Course Overview Lin C. H., Wang K. J., Tadesse A. A., Halie B. (2022) Human-robot collaboration empowered by hidden semi-Markov model for operator behavior prediction in a smart assembly system. Journal of Manufacturing Systems. 62, 317-333. Practice: Abstract writing	KJ Wang
2	2025/10/2	PhD students in Team 4	Each PhD student in Team 4 must make a short presentation (for 12 to 15 minutes) about their own research interest.	E. Mizutani
3	2025/10/16	presentation by Team 2	Wang K. J. and Yan Y. J. (2021) A smart operator assistance system using deep learning for angle measurement. IEEE Transactions on Instrumentation and Measurement. 70, 1-14. Practice: Literature Review Section writing	KJ Wang
4	2025/10/23	PhD students in Team 3	Each PhD student in Team 3 must make a short presentation (for 12 to 15 minutes) about their own research interest.	E. Mizutani
5	2025/11/6	PhD students in Team 2	Each PhD student in Team 2 must make a short presentation (for 12 to 15 minutes) about their own research interest.	E. Mizutani
6	2025/11/20	presentation by Team 3	Wang K. M., Wang K. J. and Chen, C. C. (2022) Capacitated production planning by parallel genetic algorithm for a multi-echelon and multi-site TFT-LCD panel manufacturing supply chain, Applied Soft Computing, 127, 109371. Practice: Conclusion Section writing	KJ Wang
7	2025/12/4	PhD students in Team 1	Each PhD student in Team 1 must make a short presentation (for 12 to 15 minutes) about their own research interest.	E. Mizutani
8	2025/12/18	presentation by Team 4	Academic Ethics training Wang, K. J., Asrini, L. J., Sanjaya, L., & Nguyen, H. P. (2022). Model for deep learning-based skill transfer in an assembly process. Advanced Engineering Informatics, 52, 101643.	KJ Wang

Classroom: Hwahsia Campus, Heng-Yi Building, D403