



## IEOM Society International

### The Third Australian International Conference on Industrial Engineering and Operations Management

Sydney, Australia, September 24-26, 2024. Host: Wollongong University, Venue: Hilton Hotel

### IEOM Doctoral Dissertation Competition Awards

*This is to certify that*

**Vanny Minanda**, Yuan Ze University, Taiwan

**Dr. Yun-Chia Liang**, Department of Industrial Engineering and Management  
Yuan Ze University, Taiwan

In Recognition of Winning the FIRST Place of the IEOM Doctoral Dissertation Competition Sponsored by Airbus Entitled "ID 69: Study on Medical Waste Collection and Routing Problem." Presented at the IEOM Sydney Conference on September 26, 2024.

**Dr Matthew Pepper**  
Conference Chair  
Associate Professor, School of Business  
Faculty of Business and Law  
University of Wollongong, NSW, Australia

**Dr Mizanur Rahman**, CEng, MIEAust  
Conference Co-Chair  
Director of IEOM Australia Operations  
IEOM Society International  
Sydney, NSW, Australia

**Dr Ahad Ali**  
Conference Co-Chair  
Associate Professor and Director of IE Program  
Lawrence Tech University, Southfield, Michigan  
Executive Director, IEOM Society International

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