



PHUNG MANH TRUNG

Ph.D., Finance

PROFESSIONAL SKILLS

- Data Mining and Analysis, Microsoft Offices, Photoshop, Computer programming

- Foreign languages: English (IELTS 6.0), Chinese (TOCLF level 5)

Personal Skills: Diligence, Teamwork, Innovation, Creativity

CONTACT INFORMATION:

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CAREER HISTORY

Vietnam Maritime University

Lecturer and Researcher, 2019-present

- Lecturer of Accounting and Auditing Division
- In charge of subjects: Introduction to securities market, Financial Market Analysis, Accounting Principles, Applied accounting in computer, Econometrics, Economics Statistic.
- Researcher in Maritime Research Institute.

National Yunlin University of Science and Technology, TW

Ph.D. Candidate, 2014-2018

- Studying Ph.d program in Yunlin, Taiwan
- Teaching assistant and co-lecturer in some courses: Economics, Econometric, Quantitative research method, Mathematics in finance...
- Collaborated with Prof. Joe Zhu (Business School, Worcester Polytechnic Institute, U.S), one of the world's most famous scholars in Data Envelopment Analysis.

Vietnam Maritime University

Lecturer, 2008-2014

- Lecturer of Finance and Accounting Division
- In charge of subjects: Introduction to securities market, Accounting Principles, Applied accounting in computer, Financial and Monetary Policies, Mathematics in finance



EDUCATIONAL HISTORY

National Yunlin University of Science and Technology, TW

Doctor of Finance

- Distinguished Achievement Award, The Phi Tau Phi Scholastic Honor Society of the Republic of China
- Winner, Best Thesis Award in DEAIC conference 2018

Academy of Finance, VN

Master of Finance and Banking

- Graduated with distinction
- Consistently on the Honor Roll

Vietnam Maritime University

Bachelor of Management, Finance and Accounting, VN



RESEARCH SCOPE

1. Operational Research, Operational Management, System Analysis
2. Productivity and Efficiency
3. Financial Institutions: Banking industry, Insurance, Exchange trade funds, mutual funds.
4. Financial investment, especially stocks market analysis.



FUTURE DIRECTION

1. Big Data in Operational Research
2. Fintech in the Global Financial World
3. Enviromental Efficiency
4. Sustainable Stock Exchanges

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RESEARCH PUBLICATION

- 1. Cheng Cheng Ping, Phung Manh-Trung, Tsai Huai Jie, Cheng Ju-Chun (2016). *Impact of International Joint Venture on the Technical Efficiency - Evidence from Taiwan's FDI in China*. ICIC Express Letters, 10(10), 2521-2526. doi: 10.24507/icicel.10.10.2521
- 2. Cheng C.P., Phung Manh-Trung., Hsiao C. L., Shen D.B., Chen B.S. (2018). *Impact of Operational Risk Toward the Efficiency of Banking – Evidence from Taiwan's Banking Industry*. Asian Economic and Financial Review, 8(6), 815-831. doi: 10.18488/journal.aefr.2018.86.815.831
- 3. Phung Manh-Trung., Cheng C.P, Kao C.Y. (2018). *Ownership Structure and Efficiency of Banking Industry in China and Vietnam - A Political View*. International Journal of Financial Research , 9(3), 61-74. doi: 10.5430/ijfr.v9n3p61
- 4. Gustiawan W., Phung Manh-Trung., Le S.T. (2019). *Surprising Fact from Indonesia on the Influence of Spiritual Leadership on Employee Voice and Obedience Behavior*. Proceedings of the 1st International Conference on Applied Social Sciences, Business, and Humanity, ICo-ASCNITY, 2 November 2019, Padang, West Sumatra. doi: 10.4108/eai.1-11-2019.2294015
- 5. Mai K.T., Le S.T., Phung Manh-Trung, Nguyen T.T.H. (2020). *HEXACO Personality Traits and Job Seekers' Networking Behavior: The Effect of Network Size*. Journal of Asian Finance, Economics and Business, 7(12), 545-553. doi: 10.4108/eai.1-11-2019.2294015
- 6. Hoàng Thị Phương Lan, Nguyễn Hồng Vân, Phùng Mạnh Trung (2020). *Mối quan hệ giữa hiệu quả tài chính với cấu trúc vốn và khả năng thanh toán: nghiên cứu thực nghiệm tại các doanh nghiệp cảng biển Việt Nam*. Tạp chí Kinh tế Châu Á – Thái Bình Dương (570) – Tháng 8 năm 2020.
- 7. Dao V.-T., Phung Manh-Trung, Cheng H. (2020). *The Relationship Between Corporate Social Responsibility and Corporate Financial Performance: A Moderating Effect of Economic Policy Uncertainty*. International Journal of Financial Research, 11(5), 304-318. doi: 10.5430/ijfr.v11n5p304
- 8. Phung Manh-Trung, Cheng C.P., Guo C., Kao C.Y. (2020). *Mixed Network DEA with Shared Resources: A Case of Measuring Performance for Banking Industry*. Operations Research Perspectives, 7(100173). doi: 10.1016/j.orp.2020.100173
- 9. Phùng Manh Trung (2021). *Xây dựng Mô hình Mạng lưới Phân tích Đường bao dữ liệu để đo lường và phân tích hiệu quả hoạt động của ngành ngân hàng Việt Nam*. Tạp chí Khoa học Kinh tế, 09(01), trang 89-97. Download link: <https://vjol.info.vn/index.php/du/article/view/55540>
- 10. Kao C.Y., Phung Manh-Trung, Cheng C.P., Chung W.H. (2021). *Modelling a Three-Stage Network DEA Model - Efficiency Analysis of Exchange Traded Funds*. International Journal of Innovative Computing, Information and Control, 17(5), 1653-1666. doi: 10.24507/ijcic.17.05.1653
- 11. Mai K.T., Phung Manh-Trung, Cheng C.P., Tong T.B.N. (2021). *Modelling a shared-resource network DEA with bad output in measuring technical efficiency of banking system*. Int. J. of Mathematics in Operational Research, 20(3), 432-452. doi: 10.1504/IJMOR.2021.120010.

Phung Manh Trung

PHD., FINANCE

RESEARCH PUBLICATION

- 12. Le Son-Tung, Pham Hai-Yen, Dao Van-Thi, Phung Manh-Trung (2021). *Factors Influencing Horizontal Cooperation Among Logistics Enterprises: An Empirical Study from Vietnam*. The Journal of Asian Finance, Economics and Business, 08(12), 313-322. doi: 10.13106/jafeb.2021.vol8.no12.0313
- 13. Phùng Mạnh Trung (2021). *Ứng dụng của trí tuệ nhân tạo trong ngành công nghiệp Logistics*. Kỷ yếu hội thảo khoa học: Giải pháp thúc đẩy chuyển đổi số chuỗi cung ứng và dịch vụ Logistics qua cảng biển, 96-98
- 14. Đỗ Thị Mai Thơm, Tô Văn Tuấn, Phùng Mạnh Trung (2022). *Giáo trình Phân tích báo cáo tài chính*. Nhà xuất bản Hàng hải
- 15. Phùng Mạnh Trung (2022). *Ứng dụng Lý thuyết trò chơi trong giải quyết mô hình Mạng lưới Phân tích Đường bao dữ liệu*. Tạp chí Khoa học Kinh tế, 10(01).
- 16. Phùng Mạnh Trung (2022). *Phân tích hiệu quả hệ thống tạo giá trị của các ngân hàng niêm yết Việt Nam giai đoạn 2018 -2020 - Ứng dụng của mô hình phân tích mạng lưới Đường bao Dữ liệu*. Tạp chí Khoa học Thương mại, Số 165, 50-65. Link Download: file:///Users/trungphung/Downloads/b5-165%20(3).pdf
- 17. Dao Van-Thi, Phung Manh-Trung, Mai Khac-Thanh, Le Son-Tung (2022). *The impact of Economic Policy Uncertainty on Corporate Financial Performance: An Empirical Analysis of Vietnamese Listed Companies*. ICIC Express Letters, Part B: Applications, 13(8).