# Tien Ti-Yu (田倜宇)

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#### **Education**

\* Master, Department of Industrial Engineering, National Tsing-Huwa University, 1983/06

# **Area of Specialty**

- \* Operation Research
- \* Statistics

# **Academic Experience**

- \* Instructor, Department of Industrial Management and Information, Southern Taiwan University of Science and Technology, 1985/08 to present
- \* The Leader of Education Academic, Extension Education Section, Southern Taiwan University, 2000/06 to 2009/09

#### **Publications**

### **Journal Papers**

 "A New Solution of Multi-objective Linear Programming," Master Dissertation, National Tsing-Huwa University

# **Conference Papers**

Comic Creation of Entrepreneurship and Growth Story of Fu Li Construction, 2018.5

#### Dissertation

#### **Books**

• Xiao, Long-sheng and Tien, Ti-Yu (2015), Calculus, 3rd edition.

#### **Professional Certifications**

#### **Professional Experience**

- 1. Tianrui Learning Secrets Consultant, 2020
- 2. Tianrui Learning Secrets Consultant, 2019
- 3. Modulus Ltd. Consultant, 2017
- 4. Talian business community Consultant, 2017

### **Grants**

# **Entrusted Practical Projects**

- 1. Wang, H.J., Tien, T.Y. 2020.6. "Cost-benefit evaluation and analysis of Newton Tainan Branch". 32001091002
- 2. Huang, Z.S., Tien,T.Y. 2020.2. "Statistical data analysis and literature consultation".32001090057
- 3. Wang, H.J., Tien, T.Y. 2019.5. "US NASA Study Tour CVP Analysis". 32001080172
- 4. Huang, Z.S., Tien, T.Y. 2019.2. "B&B shop planning". 32001080093
- 5. Tien,T.Y. ,Huang, Z.S. 2018.11. "Development of calculus in the field of extreme materials".32001070414
- 6. Wang, H.J. and Tien, T.Y. 2017.4. Japan, Singapore Short Tour CVP Comparison and Market

- Analysis.331060120
- 7. Huang, Z.S. and Tien, T.Y. 2017.1. Cold shop planning.311060047
- 8. Huang, Z.S. and Tien, T.Y. 2016.7. Analysis on the Feasibility of Shop and Customer Satisfaction.311050249

# **Honors and Awards**

- 1. 1. Excellent tutor (first semester of the 106th school year)r)
- 2. 2. 106 years of reward service senior staff
- 3. Excellent tutor (second semester of the 102nd school year)

#### **Patents**