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學歷	國立台灣師範大學科技學院博士 (2010) Ph.D. National Taiwan Normal University, ROC 美國密西根大學機械工程學系碩士 (1990) M.S. University of Michigan, USA 私立淡江大學機械工程學士 (1985) B.S. Tamkang University, ROC		
經歷	<ol style="list-style-type: none">福友企業管理顧問有限公司，資深企業管理顧問師。 Foryou Consulting (China), Senior Business Management Advisor光寶科技股份有限公司，新創事業體顧問師。 LitOn Technology, Senior Advisor of Emerging Business Units崇右影藝科技大學，經營管理系，助理教授 Chungyu University of Film and Arts - Department of Business Management, Assistant Professor舒美興業股份有限公司，集團執行長。 Shumei (BVI), Chief Executive Officer美商 CompX International，總經理。 CompX International (USA), President英商 PSM International，營運長。 PSM International (UK), Chief Operation Officer經濟部科技研究發展專案一車輛先進安全系統整合平台技術開發，審查委員。經濟部科技研究發展專案一車輛電磁相容 EMC 法規與測試規範，審查委員。美商 通用上汽汽車技術研發中心 PATAC，車輛平台開發計畫副主持人。 PATAC – GM – SAIC JV (China), Deputy VLE美商 General Motors – GMIO 通用汽車公司，亞太區工程/製造/品質總經辦。 General Motors International Operation (USA), Executive Director - Engineering/Manufacturing/Quality美商 Ford Motors Co 福特汽車公司 - 全球技術研發中心，前瞻工程專案主任。 Ford Motors – International Technology Development Center (USA), Project Chief of Advanced Engineering		
學術專長	<ol style="list-style-type: none">線上學習平台智能化機制 Intelligent Mechanism for On-Line Learning Platform創新組織管理 Innovational Organization Management		



	3. 汽車工程與開發管理 Automotive Engineering & Vehicle Development Management
開設課程	1. 職場倫理 Career Ethics 2. 國際標準認證 International Standard Certification 3. 應用統計學 Applied Statistics
專題/ 論文 指導	
證照	1. 外語(英語)領隊人員，(106)專普領字第 002095 號。 2. 外語(英語)導遊人員，(106)專普領字第 001999 號。 3. 防火管理人，95 年至 102 年。
期刊 論文	1. Pi-Shan Hsu, Te-Jeng Chang* , (2016). "Quantitative Analysis of Information Literacy Competence by Self-Determination On-Line Platform". International Journal of Research and Analytical Reviews, 3(3), 50-55. 2. Pi-Shan Hsu, Te-Jeng Chang* , (2016). "Exploring Information Literacy Competence by Self-Determination On-Line Platform—DEA Analysis". International Journal of Research and Analytical Reviews, 3(2), 85-88. 3. Pi-Shan Hsu, Te-Jeng Chang* , (2015). "Preference of Reward System on Life Insurance Elderly Saleswomen in Taiwan". International Journal of Engineering and Management Sciences, 6(1), 1-6. 4. Pi-Shan Hsu, Te-Jeng Chang* , (2015). "Exploration of Learning Types and Innovation Performance: Dynamic Process-Phase Approach". International Journal of Research and Analytical Reviews, 2(4), 25-31. 5. Pi-Shan Hsu, Te-Jeng Chang* , (2015). "Exploring leisure activity type of the elderly in Taiwan". PENCIL Publication of Arts and Education, 2(1), 7-14. 6. Pi-Shan Hsu, Te-Jeng Chang* , (2015). "Leisure activity participation among the retired elderly in Taiwan". International Journal of Engineering and Management Sciences, 6(4), 184-187. 7. Pi-Shan Hsu, Te-Jeng Chang* , (2015). "Dynamically Explore the Characteristic of Individual Learning Type in Innovation Process". International Journal of Innovation and Research in Educational Sciences, 2(5), 358-365. 8. Pi-Shan Hsu, Te-Jeng Chang* , (2014). "Satisfaction of Incentive System on Life Insurance Old Saleswomen in Taiwan". Australian Journal of Commerce Study, 1(4), 51-54. 9. Pi-Shan Hsu, Te-Jeng Chang* , Kuo-Hung Tseng, (2013). "The Design Concept of Self-Determination Based On-Line Learning Platform". INFORMATION, 16(9A), 6531-6538. 【SCI】 10. Pi-Shan Hsu, Te-Jeng Chang* , (2013). "The Design Concept of e-Decsion Making Competence Based Self-Determination Learning On-Line System". Journal of Advances in Computer Networks, 1(1), 49-51. 【EI】 11. Pi-Shan Hsu, Chien-Yun Dai, Te-Jeng Chang* , (2012). "A Self-determination Online Learning Platform". IEIT Journal of Adaptive & Dynamic Computing, 2012(3), 16–20. 12. Pi-Shan Hsu, Te-Jeng Chang* , (2012). "Self-Determination Online Learning (SDOL) Environment Evoking Pedagogical Innovation". International Journal of Computer Theory and Engineering, 4(4), 667-669.



	<p>13. Chien-Pen Chuang, Te-Jeng Chang*, Pi-Shan Hsu, (2012). "Validation of an Algorithm for Dynamically Diagnosing Learning Progress and Innovation Performance at Real-Time Base". <i>Expert Systems With Applications</i>, 39(7), 6419-6425. 【SCI】</p> <p>14. Pi-Shan Hsu, M. W. Chang, C. Y. Dai, J. T. Tang, Te-Jeng Chang*, (2011). "Indicators of E-decision Making Competence for College Students". <i>American Journal of Engineering and Technology Research</i>, 11(12), 74-76.</p> <p>15. Pi-Shan Hsu, Te-Jeng Chang*, (2011). "Computational technique of learning progress motivation: Diagnosis of learning and innovation status". <i>Communications in Computer and Information Science</i>, 164, 167-174. 【EI】</p> <p>16. Pi-Shan Hsu, Te-Jeng Chang*, Joni Tzuchen Tang, (2011). "Developing the Indicators of e-Decision Making Competence for College Students". <i>Advanced Engineering Forum</i>, 1, 370-374. 【EI】</p> <p>17. Pi-Shan Hsu, Te-Jeng Chang*, (2011). "Validation of Learning Effort Algorithm for Real-Time Non-Interfering Based Diagnostic Technique". <i>International Journal of Distance Education Technologies</i>, 9(3), 31-44. 【EI】</p> <p>18. Pi-Shan Hsu, Te-Jeng Chang*, Ming-Hsiung Wu, (2009). "A New Diagnostic Mechanism of Instruction: A Dynamic, Real-time and Non-Interference Quantitative Measurement Technique for Adaptive e-Learning". <i>International Journal of Distance Education Technologies</i>, 7(3), 85-96. 【EI】</p> <p>19. 吳明雄，許碧珊，張德正，張可立（2009）。高職高技術創造力學生團隊之創造歷程。教育與心理研究，32(2)，頁 1~25。【TSSCI】</p>										
研討會論文	<p>1. Pi-Shan Hsu, Su-Chen Wang, Te-Jeng Chang*, (2012). "The Indicators and Concept of Self-Determined Learning Platform". 2012 IEEE International Symposium on IT in Medicine & Education, Hokkaido, Japan, August 3-5, 2012.</p> <p>2. Pi-Shan Hsu, Te-Jeng Chang*, Jui-Ching Chiang, (2011). "A Conceptual Model of Constructing Relationship between Self-Determination Theory and Online Learning Outcomes". 2011 4th IEEE International Conference on Computer Science and Information Technology (IEEE ICCSIT 2011), Chengdu, China, June 10-12.</p> <p>3. Pi-Shan Hsu, Te-Jeng Chang*, (2010). "Successful Implementation of Interactive Game Based Learning for Melancholy Students". 2010 International conference on Business and Information, Kitakyushu, Japan, July 5-7.</p> <p>4. Te-Jeng Chang, Pi-Shan Hsu*, Ming-Hsiung Wu, Chien-Pen Chuang, (2008). "A Dynamic User-Friendly Interactive Interface for Adaptive e-Learning: A Real Time and Non-Interference Diagnosing Technique". 2008 International Symposium on Knowledge Acquisition and Modeling Wuhan, China, December 20-21, 2008. 【EI】</p> <p>5. Pi-Shan Hsu, Te-Jeng Chang*, Chien-Pen Chuang, Ming-Hsiung Wu, (2008). "A Dynamic, Real Time and Non-Interference Quantitative Measurement Technique on Diagnosing Instructional Condition for Adaptive e-Learning". 2008 IEEE Asia-Pacific Services Computing Conference, Yilan, Taiwan, December 9-12, 2008. 【EI】</p> <p>6. Te-Jeng Chang, Pi-Shan Hsu*, Chien-Pen Chuang, Ming-Hsiung Wu, (2008). "Key factors of an innovative organization to adapt to changing global management". 2008 IEEE International Conference on Industrial Engineering and Engineering Management Proceedings, Singapore, December 8-11, 2008. 【EI】</p>										
研究計畫	<table border="1"> <tr> <td>車輛電磁相容 EMC 法規與測試規範</td> <td>審查委員</td> <td>經濟部科技研究發展專案</td> <td>87 - 88</td> <td></td> </tr> <tr> <td>車輛先進安全系統整合平台技術開發計畫</td> <td>審查委員</td> <td>經濟部科技研究發展專案</td> <td>87 - 95</td> <td></td> </tr> </table>	車輛電磁相容 EMC 法規與測試規範	審查委員	經濟部科技研究發展專案	87 - 88		車輛先進安全系統整合平台技術開發計畫	審查委員	經濟部科技研究發展專案	87 - 95	
車輛電磁相容 EMC 法規與測試規範	審查委員	經濟部科技研究發展專案	87 - 88								
車輛先進安全系統整合平台技術開發計畫	審查委員	經濟部科技研究發展專案	87 - 95								



專利	<ol style="list-style-type: none">張德正、江松木，伺服器與數據機之承載貯存架滑軌固定座(二)，中華明國專利證書-新型第 M427756 號，自 2012/4/21 至 2021/10/31。張德正、江松木，滑軌之中軌定位裝置，中華明國專利證書-新型第 M421048 號，自 2012/1/21 至 2021/8/23。張德正、江松木，滑軌之內軌拆放及定位裝置，中華明國專利證書-新型第 M419475 號，自 2012/1/11 至 2021/8/23。張德正、王鈞平，伺服器與數據機之承載貯存架滑軌固定座，中華明國專利證書-新型第 M336647 號，自 2008/7/11 至 2017/8/9。張德正、王鈞平，具連動解摃之滑軌定位裝置，中華明國專利證書-新型第 M329375 號，自 2008/4/1 至 2017/8/9。張德正、王鈞平，伺服器與數據機之承載貯存架滑軌固定座，日本實用新案專利-登錄第 3142440 號。張德正、王鈞平，服務器與調製解調器之承載貯存架滑軌固定座，中國實用新型專利證書-專利號 ZL 2008 2 0300275.7。
榮譽 事蹟	<ol style="list-style-type: none">國際學術期刊審查委員: Reviewer for the international academic journals R&D Management 【SSCI】，IEEE Transaction on Education 【SCI】，International Conference on Computer Science & Information Technology 【EI】，SAGE Open，Journal of Business & Economic Management，Asian Journal of Social Psychology經濟部科技研究發展專案審查委員 (87 年至 95 年)中華民國斐陶斐榮譽學會榮譽會員(99 年)