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| publons | https://publons.com/researcher/3192238/sheng-wen-tseng |
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| 電話 | 02-2462-2192 轉 2002 (博雅教育組); 2060 (研究室) |
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| 職稱 Title | 共同教育中心博雅教育組 副教授 Associate Professor, Liberal Education Division, General Education Center |
| 類別 | |
| Employment status | 專任師資 (Full time) |
| 學經歷 Education and work experience | 國立臺灣海洋大學共同教育中心博雅教育組副教授(2020.2-) 德國柏林自由大學歷史與文化研究學系(Department of History and Cultural Studies, Freie Universität Berlin, Germany) 訪問研究員(2020.2) 台灣發展研究學會(TADS)常務理事(2020.1-2022.1) 國際社會學會(ISA)會員(2021-2024) 亞洲研究學會(AAS)會員(2011.5-2022.6) 台灣汽電共生協會永久會員(2009-) 國立臺灣海洋大學研究發展處企劃組組長(2016.8-2017.8) 國立臺灣海洋大學共同教育中心博雅教育組助理教授(2015.8-2020.1) 國立政治大學國家發展研究所法學博士(2009.7) Associate Professor, Liberal Education Division, General Education Center, National Taiwan Ocean University, Taiwan (since February 2020) Visiting Researcher, Department of History and Cultural Studies, Freie Universität Berlin, Germany (February 2020) Executive Director, Board of Directors, Taiwanese Association for Development Studies, Taiwan (January 2020- January 2022) Member, International Sociological Association (2021-2024) Member, Association for Asian Studies (May 2011- June 2022) Permanent Member, Taiwan Cogeneration Association, Taiwan (2009-) Director, Division of Development & Planning, Office of Research and Development, National Taiwan Ocean University, Taiwan (August 2016-August 2017) Assistant Professor, Liberal Education Division, General Education Center, National Taiwan Ocean University, Taiwan (August 2015- January 2020) Ph. D., Graduate Institute of Development Studies, National Chengchi University, Taiwan (July 2009) 發展研究、可再生能源、環境治理、經濟社會學、產業經濟、行銷企劃 |
| 研究領域 Research expertise 簡介 Introduction | Economic Sociology, Development Studies, Renewable Energy, Environmental Governance, Cultural Economy, and Marketing Planning Dr. Sheng-Wen Tseng is Associate Professor at the Liberal Education Division of General Education Center in National Taiwan Ocean University (NTOU), Taiwan. His fields of research cover development studies, renewable energy, environmental governance, economic sociology, industrial economics, Taiwan's Economy as well as China's economy. |

學術著作(2015年迄今) Academic Publications (Since 2015)

A. 外文期刊論文

- 1. Tseng, Sheng-Wen, and Chen, Yen-Yu (2021), "How did the Changes in Industrial and Energy Structure Influence Energy Consumption in Shandong, China?" *Journal of Clean Energy Technologies*, Vol. 9, No. 1 (January), pp.1-11. DOI: 10.18178/JOCET.2021.9.1.524 (EI INSPEC, IET; ISSN: 1793-821X) (MOST 109-2410-H-019-003-)
- Tseng, Sheng-Wen, and Habich-Sobiegalla, Sabrina (2020), "Piloting Away—State-Signaling and Confidence-building in China's Renewable Energy Sector," *Journal of Contemporary China*, Vol. 29, No. 123 (May), pp. 416-430. DOI: 10.1080/10670564.2019.1645490. (2019 IF=2.345; 5-Year IF=2.130; SSCI-Q1, R/C=2/77, Area Studies; ISSN: 1067-0564; eISSN: 1469-9400) (MOST 106-2410-H-019-015-MY2)
- 3. Tseng, Sheng-Wen (2019), "Analysis of Energy-Related Carbon Emissions in Inner Mongolia, China," Sustainability, Vol. 11, No. 24 7008. (December), pp. DOI: 2018 IF=2.592; 5-Year IF=2.801; SSCI-Q2, https://doi.org/10.3390/su11247008. (R/C=44/116, Environmental Sciences; SCIE-Q2, R/C=105/250, Environmental Sciences; ISSN: 2071-1050) (MOST 106-2410-H-019-015-MY2)
- 4. Tseng, Sheng-Wen (2016), "Laochen' Politics: Organizational Conflict between the Veterans and the Successor of Family-owned International Tourist Hotels in Taiwan," *The International Journal of Leisure, Sport, and Culture Research*, Vol. 2, No. 1(December), pp. 1-8. (ISSN: 2423-0529)
- 5. Tseng, Shu-Yin, Tseng, Sheng-Wen*, and Lin, Bi-Shu (2016), "How to Improve the HACCP System in an International Tourist Hotel Group? Cause-and-Effect Analysis and PDCA Application," *International Journal of Tourism & Hospitality Reviews*, Vol. 3, No. 2(December), pp. 60-68. (*Corresponding author)
- 6. Wang, Jenn-Hwan, Tseng, Sheng-Wen, and Zheng, Huan (2015), "The Paradox of Small Hydropower: Local Government and Environmental Governance in China," *Journal of Development Studies*, Vol. 51, No. 11 (November), pp. 1475-1487. (SSCI-Q2; 2018 IF=1.531; 5-Year IF=2.065; R/C=142/363, Economics; ISSN: 0022-0388 eISSN: 1743-9140)
- 7. Tseng, Sheng-Wen (2015a), "The Paradox between Conservation and Development: Can Cultural Relics of the Dunhuang Mogao Grottoes be Preserved through Cultural Creativity and Digital Technologies?" *Applied Science and Management Research*, Vol. 2, No. 1 (September), pp. 39-47.
- 8. Tseng, Sheng-Wen (2015b), "Port City and MICE Tourism Development: Cluster Effect

Analysis of Kaohsiung City," *International Journal of Leisure Business Management*, Vol. 3, No. 1 (May), pp. 1-7.

B. 外文專書論文(篇章)

- Tseng, Sheng-Wen, Huang, Pei-Hua, Habich-Sobiegalla, Sabrina, and Chen, Yen-Yu (2020), "Changing Energy Efficiency in Energy-Deficient Shandong, China," In Meen, Teen-Hang (ed.) (2020), 2nd IEEE Eurasia Conference on Biomedical Engineering, Healthcare and Sustainability 2020, New York: Institute of Electrical and Electronics Engineers (IEEE), (September) pp. 208-211. (EI; IEEE Xplore®; ISBN: 978-1-7281-8712-9) (MOST 106-2410-H-019-015-MY2)
- 2. Tseng, Sheng-Wen, and Habich-Sobiegalla, Sabrina (2019), "The Factors that Cause a Reduction of Energy Intensity in the Industrial Sectors of Inner Mongolia," In Meen, Teen-Hang (ed.) (2019), *Proceedings of the 2019 IEEE Eurasia Conference on Biomedical Engineering, Healthcare and Sustainability (ECBIOS)*, New York: Institute of Electrical and Electronics Engineers (IEEE), pp. 201-205. (EI; IEEE Xplore®; ISBN: 978-1-7281-0763-9) (MOST 106-2410-H-019-015-MY2)
- 3. Tseng, Sheng-Wen (2017a), "The Driving Forces Dominating Energy Efficiency of Industrial Sectors in China," In Meen, Teen-Hang, Prior, Stephen D., and Lam, Artde Donald Kin-Tak (eds.) (2017), *Proceedings of The 2017 IEEE International Conference on Applied System Innovation (IEEE ICASI 2017)*, Taiwan: Taiwanese Institute of Knowledge Innovation (TIKI), pp. 341-344. (EI; IEEE Xplore®) (ISBN: 978-1-5090-4897-7)
- 4. Tseng, Sheng-Wen (2017b), "The Effectiveness of China's Energy Conservation Policy: On the Industry by the Revised Divisia Index Method," In Sutanto, D., and Leung, D.Y.C. (eds) (2017), Proceedings of 2017 the 6th International Conference on Informatics, Environment, Energy and Applications, New York: The Association for Computing Machinery (ACM), pp. 25-29. (EI Compendex; Scopus) (ICBN: 978-1-4503-5230-7)
- 5. Wang, Jenn-Hwan, and Tseng, Sheng-Wen (2015), "Managing Cross-border Innovation Networks: Taiwan's IC Design Industry." In Wang, Jenn-hwan (ed.) (2015), *Border Crossing in Greater China: Production, Community and Identity*, New York: Routledge, pp. 21-39.

學術研究計畫/產學合作計畫 (2015 年迄今) Resarch Projects (Since 2015)

(一) 計畫主持人 (Principal Investigator)

政府研究計畫

1. 後進者的瓶頸:臺灣能源轉型與風能產業的技術升級(The Bottleneck of Late Movers: Energy Transition and Technological Upgrade of Wind Power Industry in Taiwan)(科技部專

- 題研究計畫; MOST 110-2410-H-019-019-MY2; 2021 年 8 月-2023 年 7 月: 新台幣 178.6 萬元)
- 2. 以社會設計促進馬祖永續觀光:量體轉向與合作學習的行動研究 (Using Social Design to Improve Sustainable Tourism in Matsu: Action Research on Volumetric Turn and Cooperative Learning) (教育部教學實踐研究計畫; PSR1100601; 2021 年 8 月-2023 年 7 月:新台幣59.7 萬元)
- 3. 可再生能源、扶貧與地方治理:中國貴州省個案研究(Renewable Energy, Poverty Alleviation and Local Governance: A Case Study of Guizhou Province in China)(科技部補助專題研究計畫; MOST 109-2410-H-019-003 -; 2020 年 8 月-2021 年 7 月:新台幣 77 萬元)
- 4. 以合作學習提升關鍵能力及促進地方創生:馬祖行動研究 (Applying Cooperative Learning to Improve Core Competencies and Promote Regional Revitalization: Action Research on the Matsu Islands) (教育部教學實踐研究計畫; PSR1090395; 2020 年 8 月-2021 年 7 月:新台幣 30 萬元)
- 5. 綑綁利益與制度耦合:中國地方政府新能源發電產業治理模式 (Bundled Interest and Institutional Coupling: The New Energy Electricity Governance Model of Local Government in China) (科技部補助專題研究計畫; MOST 106-2410-H-019-015-MY2; 2017 年 8 月-2019 年 7 月:新台幣 162.2 萬元)
- 6. 環境紅利促進經濟發展?中國大陸太陽能發電與區域發展(Do Environmental Dividends Promote Economic Development? The Solar PV Generation and Regional Development in China) (科技部補助專題研究計畫; MOST-104-2410-H-019-034-MY2; 2015 年 8 月-2017 年 7 月:新台幣 114.5 萬元)
- 7. 三漁興旺-國際藍色經濟示範區-子計畫 8: 國際連結 永續海洋計畫 (Prosperity for Fisherman, Fishing Village and Fishery- International Blue Economy Pilot Zones- Sub-project 8: International Linkage and Sustainable Ocean) (教育部大學社會責任實踐計畫執行期; 2020年1月-2020年12月)
- 8. 三漁興旺-國際藍色經濟示範區-子計畫 4:生態優麤:生態教室與聚落整合發展計畫 (Prosperity for Fisherman, Fishing Village and Fishery- International Blue Economy Pilot Zones- Sub-project 4: Priority of Ecology: Integrative Development for Econological Classroom and Cluster)(教育部大學社會責任實踐計畫執行期; 2018 年 4 月-2019 年 12 月)
- 9. 三漁興旺-國際藍色經濟示範區-子計畫 4:生態優麤:生態教室與聚落整合發展計畫 (Prosperity for Fisherman, Fishing Village and Fishery- International Blue Economy Pilot Zones- Sub-project 4: Priority of Ecology: Integrative Development for Econological Classroom and Cluster)(教育部大學社會責任實踐計畫試辦期; 2017年8月-2018年3月)

10. 智慧型咖啡手沖輔助機產品商品化(經濟部工業局智慧財產價值創造計畫;104AC006; 2015年6月01日-2015年10月31日:新台幣24萬元)

產學合作計畫

- 1. 馬祖北竿文旅科技聚落整合發展(洛客兔文旅科技顧問股份有限公司產學合作委託研究計畫;2019年04月01日-2019年11月30日:新台幣21萬元)
- 2. 客家酸柑茶新製程-「九蒸九曬機」應用分析(水之漾商行產學合作委託研究計畫;2015年01月01日-2015年7月31日:新台幣12萬元)

(二) 計畫共同主持人 (Co-Principal Investigator)

- 1. 文化部文化資產局文化資產保存修復及管理維護補助計畫 A 類「先進複合型生物防汙防腐塗料應用於文化資產之防護」(110-研-06(1/3);2021年2月-2021年12月:新台幣90萬元)計畫共同主持人【計畫主持人:王志銘】
- 2. 客家酸柑茶新製程-「九蒸九曬機」結構設計與分析(水之漾商行產學合作委託研究計畫; 2015年01月01日-2015年7月31日:新台幣18萬元)【計畫主持人:陳弘正】

(三) 計畫協同主持人 (Sub-Investigator)

- 1. 「三漁興旺-國際藍色經濟示範區」計畫(教育部大學社會責任(USR)實踐計畫(執行期第 二期);2020年1月-2020年12月:新台幣810萬元)【計畫主持人:莊季高】
- 2. 「三漁興旺-國際藍色經濟示範區」計畫(教育部大學社會責任(USR)實踐計畫(執行期第一期);2018年4月-2019年12月:新台幣2,000萬元)【計畫主持人:莊季高】
- 3. 「三漁興旺-國際藍色經濟示範區」計畫(教育部大學社會責任(USR)實踐計畫(試辦期); 2017年8月-2018年3月:新台幣600萬元)【計畫主持人:莊季高】

榮譽 Honor

- (一) 國立臺灣海洋大學「109學年度研究績優獎」(2021年9月)
- (二) 國立臺灣海洋大學「110年度獲教育部補助『大專校院教學實踐研究計畫』獎勵獎」(2021年9月)
- (三) 國立臺灣海洋大學「108學年度研究進步獎」(2020年9月)
- (四) 國立臺灣海洋大學「109 年度獲教育部補助『大專校院教學實踐研究計畫』績優獎勵獎」(2020 年 9 月)