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EMPLOYMENT

- 2024- Department of Public Health, College of Medicine, National Cheng Kung University (NCKU), Tainan, Taiwan
 - Professor
- 2018-2024 Department of Public Health, College of Medicine, National Cheng Kung University (NCKU), Tainan, Taiwan
 - Associate Professor
- 2013-2018 Department of Public Health, College of Medicine, NCKU, Tainan, Taiwan
 - Assistant Professor
- Jan - July 2013 Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
 - Postdoctoral Fellow
- 2011-12 Institute of Sociology, Academia Sinica, Taipei, Taiwan
 - Postdoctoral Fellow

EDUCATION

- 2006-11 Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
 - Doctor of Philosophy
- 2005-06 Bloomberg School of Public Health, Johns Hopkins University, Baltimore, MD
 - Master of Public Health
- 2002-03 Department of Psychology, University of Washington, Seattle, WA
 - Exchange student
- 1999-03 Department of Psychology, National Taiwan University, Taipei, Taiwan
 - Bachelor of Science

PUBLICATIONS

***denotes corresponding author**

PrEP, HIV, STI and chemsex

- Miwa, T., **Strong, C.***, Ku, S. W. W., Li, C. W., Huang, P., Wu, H. J., ... & Ikushima, Y. (2026, FEB). Joint Associations of Undetectable= Untransmittable Awareness and Social Proximity with Sexual Decision-Making With People Living With HIV: A Cross-Sectional Study in Japan. *AIDS and Behavior*, 1-9.
- Olete, R. A., Leyritana, K., Anigan, G. M., de Castro, M. A., Gonzales, J., Daclison, J., & **Strong, C.*** (2026, FEB). Assessing the Implementation Outcomes of a Differentiated Teleprep Delivery Model in Improving PrEP Uptake and Persistence Among Filipino Key Populations Across Four Clinics in the Philippines. *AIDS Education and Prevention*, 38(1), 63-79.
- Chen, T.W., Miwa, T., Wu, D. B. C., Chu, I. Y. H., Josen, P., Ku, S. W. W., Wu, H. J., Li, C. W., H, P.,

- Strong, C.*** (2026, Inprint). Optimising sexually transmitted infection screening packages in the context of doxycycline post-exposure prophylaxis (doxy-PEP) use among cisgender gay, bisexual, and other men who have sex with men in Taiwan: A discrete choice experiment. *AIDS Patient Care and STDs*.
- Strong, C.***, Joson, P. A., Huang, P., Chen, C. C., Li, C. W., Tseng, Y. C., ... & Ku, S. W. W. (2025, NOV). Developing and testing a digital harm reduction app for GBMSM engaging in chemsex: a feasibility study grounded in users' lived experiences. *Harm Reduction Journal*, 22(1), 189.
- Chen, Y. J., Li, C. W., Wu, H. J., Ku, S. W. W., Lee, P. C., & **Strong, C.*** (2025, OCT). Discontinuation of Pre-exposure Prophylaxis in Men Who Have Sex with Men in Taiwan: A Prospective Study of Event-Driven Regimens. *AIDS and Behavior*, 1-8.
- Liao, J. C., Wu, H. J., Chuang, T. T., Chen, T. W., & **Strong, C.*** (2025, OCT). Enhancing PrEP adherence through person-centred mobile app interventions: a real-world data and machine learning approach using UPrEPU among gay, bisexual and other men who have sex with men in Taiwan. *Journal of the International AIDS Society*, 28, e70033.
- Miwa, T., Lin, C. Y., Ku, S. W. W., Li, C. W., Huang, P., Hsu, J. H., ... & **Strong, C.*** (2025, AUG). Development of the chemsex assessment for referral and evaluation (CARE) with preliminary psychometric properties: A screening tool for referral needs in community settings. *Addictive Behaviors*, 108472.
- Miwa, T., **Strong, C.***, Ku, S. W. W., Li, C. W., Huang, P., Wu, H. J., ... & Ikushima, Y. (2025, AUG). Profiling the HIV Pre-exposure Prophylaxis (PrEP) Cascade in Japan: A Latent Class Analysis of a Nationwide Cross-Sectional Study. *AIDS and Behavior*, 1-9.
- Miwa, T., **Strong, C.***, Hayashi, K., Yamaguchi, M., Wakabayashi, C., & Ikushima, Y. (2025, JUL). Drug Dependence Severity and Associated Factors Among Cisgender Gay, Bisexual and Other Men Who Have Sex With Men in Japan. *Journal of Psychoactive Drugs*, 1-10.
- Platteau, T.*, Schrooten, J., Herrijgers, C., den Daas, C., Ventura, M., **Strong, C.**, & De Wit, J. (2025, JUN). A primer on polydrug use during chemsex: Single and intersecting sexual effects of commonly used drugs. *Frontiers in Public Health*, 13, 1618070.
- Hua, S. C., Ku, S. W. W., Huang, P., Ko, N. Y., Li, C. W., Bourne, A., & **Strong, C.*** (2025, MAY). A Longitudinal Investigation of Chemsex and Its Relationship with Depressive Symptoms Among Gay, Bisexual Men and Other Men Who Have Sex with Men in Taiwan. *Journal of the International Association of Providers of AIDS Care (JIAPAC)*, 24, 23259582251339906.
- Strong, C.***, Joson, P., Chu, I. Y. H., Chuang, T. T., Wu, H. J., Li, C. W., ... & Ku, S. W. W. (2025, APR). Prioritization and barriers of mpox vaccination uptake among gay, bisexual and other men who have sex with men in Taiwan: 2023 HEART survey. *Vaccine*, 53, 127059.
- Hsu, J. H., Huang, P., Li, C. W., Bourne, A., **Strong, C.***, & Ku, S. W. W. (2024, OCT). Experiences of harm and mental ill-health among gay, bisexual and other men-who-have-sex-with-men who use methamphetamine or GHB/GBL in different combinations: findings from the COMeT study in Taiwan. *Harm Reduction Journal*, 21(1), 181.
- Olete, R. A., **Strong, C.***, Leyritana, K., Bourne, A., & Ko, N. Y. M. (2024, JUL). ChemsexPH: The association between chemsex, HIV status and adherence to antiretroviral therapy among men who have sex with men in the Philippines. *Journal of the International AIDS Society*, 27(7), e26323.
- Strong, C.**, Hsu, J. H., Chung, A. C., Wu, M. T., Wu, Y. H., Lo, K. W., Hsu, S. T., Ko, N. Y.* (2023, NOV). Transition of a community- and person-centred design for providing healthcare services to gay and bisexual men and other men who have sex with men who engage in chemsex from a facility-based setting to a community-led setting in Taiwan. *Journal of the International AIDS Society*, 26(11), e26188.
- Hsu, J. H., Ku, S. W. W., Chen, T. W., Li, C. W., Huang, P., Wu, H. J., Bourne, A., **Strong, C.*** (2023, SEP). Preferences for long-acting pre-exposure prophylaxis among gay, bisexual and other men who have sex with men in Taiwan: findings from the 2021 HEART Survey. *Journal of the International AIDS Society*, 26(9), e26163.
- Huang, P.*, Du, S. C., Ku, S. W. W., Li, C. W., Bourne, A., & **Strong, C.** (2023, JUL). An object-oriented analysis of social apps, syringes and ARTs within gay Taiwanese men's chemsex practices. *Culture, Health & Sexuality*, 1-16.
- Liao, C. T., Toh, H. S.*, Chang, W. T., Yang, C. T., Chen, Z. C., Tang, H. J., & **Strong, C.** (2023, MAY). Assessment of subclinical cardiac dysfunction by speckle-tracking echocardiography among people living with human immunodeficiency virus. *Frontiers in Cardiovascular Medicine*, 10,

- 1200418.
- Hung, Y. R., Chuang, T. T., Chen, T. W., Chung, A. C., Wu, M. T., Hsu, S. T., Ko, N. Y., & **Strong, C.*** (2023, APR). Utilization of mental health services in relation to the intention to reduce chemsex behavior among clients from an integrated sexual health services center in Taiwan. *Harm Reduction Journal*, 20, 52.
- Strong, C.***, Huang, P., Li, C. W., Ku, S. W. W., Wu, H. J., & Bourne, A. (2022, AUG). HIV, chemsex, and the need for harm-reduction interventions to support gay, bisexual, and other men who have sex with men. *The Lancet HIV*, 9(10), e717-e725.
- Wu, H. J., Yu, Y. F., Ku, S. W. W., Tseng, Y. C., Yuan, C. W., Li, C. W., ... & **Strong, C.*** (2022, MAY). Usability and effectiveness of adherence monitoring of a mobile app designed to monitor and improve adherence to event-driven and daily HIV pre-exposure prophylaxis among men who have sex with men in Taiwan. *Digital health*, 8, 20552076221102770.
- Santos, G. M.* , Ackerman, B., Rao, A., Wallach, S., Ayala, G., Lamontage, E., Garner, A., Holloway, I. W., Arreola, S., Silenzio, V., Strömdahl, S., Yu, L., **Strong, C.**, Adamson, T., Yakusik, A., Doan, T. T., Huang, P., Cerasuolo, D., Bishop, A., Noori, T. & 8 others. (2021, FEB). Economic, mental health, HIV prevention and HIV treatment impacts of COVID-19 and the COVID-19 response on a global sample of cisgender gay men and other men who have sex with men. *AIDS and Behavior*, 25(2), 311-321.
- Yu, Y. F., Wu, H. J., Ku, S. W. W., Huang, P. H., Li, C. W., Huang, P., & **Strong, C.*** (2021, DEC). Condomless anal sex associated with heterogeneous profiles of HIV Pre-exposure prophylaxis use and sexual activities among men who have sex with men: a latent class analysis using sex diary data on a Mobile app. *Journal of medical Internet research*, 23(12), e33877.
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- Wu, H. J., Wen-Wei Ku, S., Chang, H. H., Li, C. W., Ko, N. Y., & **Strong, C.*** (2021, MAY). Imperfect adherence in real life: a prevention-effective perspective on adherence to daily and event-driven HIV pre-exposure prophylaxis among men who have sex with men—a prospective cohort study in Taiwan. *Journal of the International AIDS Society*, 24(5), e25733.
- Wu, H. J., Ku, S. W. W., Li, C. W., Ko, N. Y., Yu, T., Chung, A. C., & **Strong, C.*** (2021, JAN). Factors associated with preferred pre-exposure prophylaxis dosing regimen among men who have sex with men in real-world settings: a mixed-effect model analysis. *AIDS and Behavior*, 25(1), 249-258.
- Strong, C.***, Wu, H. J., Tseng, Y. C., Yuan, C. W., Yu, Y. F., Liao, J. C., ... & Ko, N. Y. (2020, DEC). Mobile App (UPrEPU) to Monitor Adherence to Pre-exposure Prophylaxis in Men Who Have Sex With Men: Protocol for a User-Centered Approach to Mobile App Design and Development. *JMIR Research Protocols*, 9(12), e20360.
- Huang, P.* , Wu, H. J., **Strong, C.**, Jan, F. M., Mao, L. W., Ko, N. Y., Li, C. W., Cheng, C. Y. & Ku, S. W. W. (2019, NOV). Unspeakable PrEP: a qualitative study of sexual communication, problematic integration, and uncertainty management among men who have sex with men in Taiwan. *Journal of Applied Communication Research*, 47(6), 611-627.
- Ko, N. Y.* , Wu, H. J., **Strong, C.**, Li, C. W., Ku, W. W. & Hsu, S. T.* (2018, MAY). Differences in awareness of and willingness to use pre-exposure prophylaxis and anticipated condom use among serodiscordant couples in Taiwan. *AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV*. 30(10), 1306-1310.
- Chen, Y. C., Lin, C. Y., **Strong, C.**, Li, C. Y., Wang, J. S., Ko, W. C. & Ko, N. Y.* , (2017, AUG). Sleep disturbances at the time of a new diagnosis: a comparative study of human immunodeficiency virus patients, cancer patients, and general population controls. *Sleep Medicine*, 36, 38-43.
- HPV**
- Zhou, X., Tian, T., Lu, Z., Yu, Y. F., Li, Y., Zhou, Y., Lin, Y. F., **Strong, C.***, & Zou, H.* (2023, JUL). Incidence, persistence, and clearance of anogenital human papillomavirus among men who have sex with men in Taiwan: a community cohort study. *Frontiers in Immunology*, 14, 1190007.
- Yao, P. Y., Lin, C. Y., Ko, N. Y., Zou, H., Lee, C. W., & **Strong, C.*** (2022, JAN). Predicting human papillomavirus vaccine uptake in men who have sex with men the influence of vaccine price and

- receiving an HPV diagnosis. *BMC public health*, 22(1), 1-11.
- Wei, F., Gaisa, M. M., D'Souza, G., Xia, N., Giuliano, A. R., Hawes, S. E., Gao, L., Cheng, S. H., Donà, M. G., Goldstone, S. E., Schim van der Loeff, M. F., Neukam, K., Meites, E., Poynten, I. M., Dai, J., Combes, J. D., Wieland, U., Burgos, J., Wilkin, T. J., **Strong, C.**, ... Clifford, G. M.* (2021, JUL). Epidemiology of anal human papillomavirus infection and high-grade squamous intraepithelial lesions in 29 900 men according to HIV status, sexuality, and age: a collaborative pooled analysis of 64 studies. *The Lancet HIV*, 8(9), e531-e543.
- Wu, P. F., Hang, J. F., **Strong, C.**, Chen, S. J., Lin, L. Y., Chen, S. S., Lai, C. R., Ku, S. W. W. & Lee, M. H.* (2020, FEB). Anal human papillomavirus and its associations with abnormal anal cytology among men who have sex with men. *Scientific reports*, 10(1), 3165.
- Strong, C.***, Zou, H., Ko, N. Y., Liang, Y. L., Ku, W. W., & Lee, C. W. (2020, FEB). Prevalence and risk factors of anogenital human papillomavirus infection in a community sample of men who have sex with men in Taiwan: baseline findings from a cohort study. *Sexually Transmitted Infections*, 96(1), 62-66.
- Strong, C.***, Yu, Y., Zou, H., Ku, W., Lee, C. & Ko, N. (2019, MAY). Sexual Network and Detection of Anogenital Human Papillomavirus in a Community Cohort of Men Who Have Sex with Men in Taiwan. *Plos one*, 14(5), e0216784.
- Addiction and substance use, not including chemsex**
- Ahorsu, D. K., Adjorlolo, S., Nurmala, I., Ruckwongpatr, K., **Strong, C.**, & Lin, C. Y.* (2023, JUL). Problematic Porn Use and Cross-Cultural Differences: A Brief Review. *Current Addiction Reports*, 10, 572–580.
- Chang, C. W., Huang, R. Y., **Strong, C.**, Lin, Y. C.* , Tsai, M. C., Chen, I. H., ... & Griffiths, M. D. (2022, APR). Reciprocal Relationships Between Problematic Social Media Use, Problematic Gaming, and Psychological Distress Among University Students: A 9-Month Longitudinal Study. *Frontiers in Public Health*, 10.
- Lee, C. T., Chen, T. W., Yu, Y. F., **Strong, C.**, Lin, C. Y., Chang, Y. H., ... & Tsai, M. C.* (2022, AUG). Reciprocal Peer Network Processes on Substance Use and Delinquent Behavior in Adolescence: Analysis from a Longitudinal Youth Cohort Study. *International Journal of Mental Health and Addiction*, 1-14.
- Chen, I. H., **Strong, C.**, Lin, Y. C., Tsai, M. C., Leung, H., Lin, C. Y.* , . . . Griffiths, M. D. (2020, FEB). Time invariance of three ultra-brief internet-related instruments: Smartphone Application-Based Addiction Scale (SABAS), Bergen Social Media Addiction Scale (BSMAS), and the nine-item Internet Gaming Disorder Scale- Short Form (IGDS-SF9) (Study Part B). *Addictive Behaviors*, 101, 105960.
- Leung, H., Pakpour, A. H., **Strong, C.**, Lin, Y.-C., Tsai, M.-C., Griffiths, M. D., Lin, C.-Y.* , Chen, I.-H. (2020, FEB). Measurement invariance across young adults from Hong Kong and Taiwan among three internet-related addiction scales: Bergen Social Media Addiction Scale (BSMAS), Smartphone Application-Based Addiction Scale (SABAS), and Internet Gaming Disorder Scale-Short Form (IGDS-SF9) (Study Part A). *Addictive Behaviors*, 101, 105969.
- Chen, L. Y., Chen, Y. L., Tsay, W. I., Wu, S. C., Chen, Y. T., Hsiao, P. C., Yu, Y. H., Ting, T. T., Chen, C. Y., Tu, Y. K., Huang, J. H., Yang, H. J., Li, C. Y., **Strong, C.**, Yen, C. F., Yen, C. F., Hsu, J., Chen, W. J.* (2019, MAY). Nonmedical prescription drug use of analgesics and sedatives/hypnotics in Taiwan: Results from the 2014 National Survey of Substance Use. *Preventive Medicine Reports*, 15, 100900.
- Chen, Y. L., Wu, S. C., Tsay, W. I., Chen, Y. T., Hsiao, P. C., Yu, Y. H., Ting, T. T., Chen, C. Y., Tu, Y. K., Huang, J. H., Yang, H. J., Li, C. Y., **Strong, C.**, Yen, C. F., Yen, C. F., Hsu, J. & Chen, W. J.* (2019, APR). E-cigarette use in a country with prevalent tobacco smoking: A population-based study in Taiwan. *Journal of Epidemiology*, 29, 155-163.
- Chen, W. J.* , Wu, S. C., Tsay, W. I., Chen, Y. T., Hsiao, P. C., Yu, Y. H., Ting, T. T., Chen, C. Y., Tu, Y. K., Huang, J. H., Yang, H. J., Li, C. Y., **Strong, C.**, Yen, C. F., Yen, C. F. & Hsu, J. (2017, OCT). Differences in prevalence, socio-behavioral correlates, and psychosocial distress between club drug and hard drug use in Taiwan: Results from the 2014 National Survey of Substance Use. *International Journal of Drug Policy*. 48, 99-107.
- Strong, C.**, Juon, H. S.* & Ensminger, M. E. (2016, JAN). Effect of adolescent cigarette smoking on adulthood substance use and abuse: The mediating role of educational attainment. *Substance Use and Misuse*, 51(2), 141-154.

- Tsai, M., Hsieh, Y., **Strong, C.** & Lin, C.* (2015, JAN). Effects of pubertal timing on alcohol and tobacco use in the early adulthood: A longitudinal cohort study in Taiwan. *Research in Developmental Disabilities*, 36, 376-383.
- Strong, C.**, & Chang, L. Y.* (2014, DEC). Family socioeconomic status, household tobacco smoke, and asthma attack among children below 12 years of age: Gender differences. *Journal of Child Health Care*, 18(4), 388-398.
- Strong, C.**, Juon, H. S.* & Ensminger, M. E. (2014, JUN). Long-term effects of adolescent smoking on depression and socioeconomic status in adulthood in an urban African American cohort. *Journal of Urban Health*, 91(3), 526-540.

Child and Adolescent health

- Chen, H. J., **Strong, C.**, & Yang, H. Y. (2026, JAN). Dietary Social Norms in School and Home Settings and Their Influence on Children's Healthy Eating: Short-Term Longitudinal Analysis. *Journal of Prevention*, 1-18.
- Tsai, J. F., Rudeejaronrungs, K., Chaimano, S., Efendi, F., Lin, C. Y., Lee, C. T., ..., **Strong, C.** & Tsai, M. C.* (2025, OCT). Multiple mediation analyses on exercise addiction and muscularity-oriented eating in young adults. *Journal of Psychiatric Research*.
- Lin, Y. C., Chen, J. S., Bevan, N., O'Brien, K. S., **Strong, C.**, Tsai, M. C., ... & Lin, C. Y.* (2024, JUL). Chinese version of the Tendency to Avoid Physical Activity and Sport (TAPAS) scale: testing unidimensionality, measurement invariance, concurrent validity, and known-group validity among Taiwanese youths. *BMC psychology*, 12(1), 1-10.
- Lee, C. T., Lin, C. Y., **Strong, C.**, Chang, Y. H., Lin, Y. C., Hsieh, Y. P., ... & Tsai, M. C.* (2024, FEB). BDNF Val66Met polymorphism moderates negative symptom expression of bully victimization through resilience in Taiwanese youth. *European Journal of Developmental Psychology*, 1-22.
- Yang, C. M., Lin, C. Y., Hsieh, Y. P., Tsai, M. C., & **Strong, C.*** (2023, NOV). The impact of contact experience on the attitudes and beliefs toward same-sex parents and their children among kindergarten teachers. *Journal of Homosexuality*, 1-23.
- Chen, I. H., Chang, Y. L., Yang, Y. N., Yeh, Y. C., Ahorsu, D. K., Adjorlolo, S., **Strong, C.**, ... & Lin, C. Y.* (2023, AUG). Psychometric properties and development of the Chinese versions of Gaming Disorder Test (GDT) and Gaming Disorder Scale for Adolescents (GADIS-A). *Asian Journal of Psychiatry*, 86, 103638.
- Wu, T. Y., Huang, S. W.*, Chen, J. S., Ruckwongpatr, K., Kukreti, S., **Strong, C.**, ... & Pakpour, A. H.* (2023, JUL). Translation and validation of the Gaming Disorder Test and Gaming Disorder Scale for Adolescents into Chinese for Taiwanese young adults. *Comprehensive Psychiatry*, 124, 152396.
- Yu, Y. F., Ting, T. T., Liao, J. C., Tsai, M. C., Lin, C. Y., Hsieh, Y. P., & **Strong, C.*** (2023, JUL). The dynamics of adolescents' Pubertal Maturation, Depressive Symptoms and Friendship Networks: Stochastic Actor-Oriented Model. *Current Psychology*, 1-14.
- Lee, C. T., Chen, T. W., Herrera, J. J. U., Yu, Y. F., **Strong, C.**, Lin, C. Y., Chang, Y. H., Hsieh, Y. P., Lin, Y. C., & Tsai, M. C.* (2022, NOV). Dynamic weight status changes and peer lifestyles in early adolescence: A social network analysis on a longitudinal cohort of Taiwanese youth. *Obesity Research & Clinical Practice*, 16(6), 470-475.
- Kuo, J. H., Herrera, J. J. U., Liu, C. Y., Lee, T. H., **Strong, C.**, Lin, C. Y., ... & Tsai, M. C.* (2022, JUL). Relationship Between Weight Status and Self-Image Mediated by Pubertal Timing and Athletic Competence: A Cohort Study with Taiwanese Adolescents. *Frontiers in Public Health*, 10.
- Kuo, J. H., Albaladejo Carrera, R., Cendra Mulyani, L., **Strong, C.**, Lin, Y. C., Hsieh, Y. P., Tsai, M. C.*, & Lin, C. Y. (2021, NOV). Exploring the Interaction Effects of Gender Contentedness and Pubertal Timing on Adolescent Longitudinal Psychological and Behavioral Health Outcomes. *Frontiers in Psychiatry*, 12, 660746.
- Liu, C. Y., Kuo, J. H., Lee, T. H., **Strong, C.**, Tsai, M. C.*, & Lee, C. T. (2021, OCT). Examining the relationship between gender contentedness and sex-related experiences among taiwanese youth. *International journal of environmental research and public health*, 18(20), 10635.
- Tsai, M. C.*, Ng, J. M., Yu, Y. F., **Strong, C.**, Hsieh, Y. P., Lin, Y. C., & Lin, C. Y. (2021, SEP). Adolescent developmental assets and longitudinal weight status and psychosocial health outcomes: Exploratory analysis from a youth cohort study in Taiwan. *Pediatrics & Neonatology*.
- Lee, T. H., Kuo, J. H., Liu, C. Y., Yu, Y. F., **Strong, C.**, Lin, C. Y., ... & Tsai, M. C.* (2021, MAY). Trajectory of Food Insecurity and Its Association with Longitudinal Mental Health and Sleep

- Outcomes in Adolescents from Economically Disadvantaged Families. *Nutrients*, 13(5), 1696.
- Lin, Y. W., Lin, C. Y., **Strong, C.**, Liu, C. H., Hsieh, Y. P., Lin, Y. C. & Tsai, M. C.* (2021, JAN). Psychological correlates of eating behavior in overweight/obese adolescents in Taiwan: Psychometric and correlation analysis of the Three-Factor Eating Questionnaire (TFEQ)-R21. *Pediatrics and Neonatology*, 62(1), 41-48.
- Tsai, M. C.*, Jhang, K. J., Lee, C. T., Lin, Y. F., **Strong, C.**, Lin, Y. C., Hsieh, Y. P., et al. (2020, SEP). Effects of Childhood Adversity and Its Interaction with the MAOA, BDNF, and COMT Polymorphisms on Subclinical Attention Deficit/Hyperactivity Symptoms in Generally Healthy Youth. *Children*, 7(9), 122.
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- Lin, Y. C., Tsai, M. C., **Strong, C.**, Hsieh, Y. P., Lin, C. Y.*, & Lee, C. S. C. (2020, MAR). Exploring Mediation Roles of Child Screen-Viewing between Parental Factors and Child Overweight in Taiwan. *International Journal of Environmental Research and Public Health*, 17(6), 1878.
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- Lin, C. Y., Tsai, M. C., Liu, C. H., Lin, Y. C., Hsieh, Y. P., & **Strong, C.*** (2019, NOV). Psychological Pathway from Obesity-Related Stigma to Depression via Internalized Stigma and Self-Esteem among Adolescents in Taiwan. *International journal of environmental research and public health*, 16(22), 4410.
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- Jhang, K. J., Lin, Y. F., Tsai, M. C.*, **Strong, C.**, Lin, Y. C., Hsieh, Y. P. & Lin, C. Y. (2019, OCT). Gender-differential associations between attention deficit and hyperactivity symptoms and youth health risk behaviors. *Pediatrics & Neonatology*, 60(5), 581-583.
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- Lin, Y. C., Fung, X. C., Tsai, M. C., **Strong, C.**, Hsieh, Y. P., & Lin, C. Y.* (2019, JAN). Insufficient Physical Activity and Overweight: Does Caregiver Screen-Viewing Matter? *Journal of Child and Family Studies*, 28(1), 286-297.
- Wu, C. H., Lin, C. Y., Hsieh, Y. P., **Strong, C.**, Meshki, C., Lin, Y. C., & Tsai, M. C.* (2019, JAN). Dietary behaviors mediate the association between food insecurity and obesity among socioeconomically disadvantaged youth. *Appetite*, 132, 275-281.
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- Covid-19**
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Cancer screening behavior

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Other

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CONFERENCE PROCEEDINGS

- Yuan, C. W., Tseng, Y. C., **Strong, C.** (2023, Oct). Understanding and Designing Multi-level Preventive Medication Support Against HIV for Men who Have Sex with Men in Taiwan. Oral presentation at the 26th ACM Conference on Computer-Supported Cooperative Work and Social Computing, Minneapolis, USA.
- LaBelle, M., **Strong, C.**, & Tseng, Y. (2020, July). mHealth strategies to promote uptake and adherence to PrEP: a systematic review. Oral presentation at the 22nd International Conference on Human-computer Interaction, Copenhagen, Denmark.

AWARDS RECEIVED

- 2023 Young Scholars' Innovative R&D Results Selection, Masterpiece Award, Taiwan Comprehensive University System (TCUS)
- 2023 Recognition for Contribution to Diversity and Inclusion, at the 26th ACM Conference On Computer-Supported Cooperative Work and Social Computing, Minneapolis, USA.
- 2023 成大醫學院 111 學年度教學創新與教學成果發表活動 成果團體組第一名
- 2021-2022 Top cited paper:
Wu, H. J., Wen-Wei Ku, S., Chang, H. H., Li, C. W., Ko, N. Y., & **Strong, C.*** (2021, MAY). Imperfect adherence in real life: a prevention-effective perspective on adherence to daily and event-driven HIV pre-exposure prophylaxis among men who have sex with men—a prospective cohort study in Taiwan. *Journal of the International AIDS Society*, 24(5), e25733.
- 2019 Young Scholar Fellowship (the Columbus Program 哥倫布計畫), Taiwan Ministry of Science and Technology, Taiwan
- 2006-08 Diversity and Health Disparities Pre-doctoral Fellowship, Johns Hopkins University

FELLOWSHIP AND GRANT SUPPORT

ACTIVE

- PI \$ 1,954,000 NTD 01/01/2026 – 12/31/2026
Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW115-CDC-C-104-000105)
Willingness and Preferences of Taiwanese Women Regarding Oral and Novel Forms of HIV Pre-Exposure Prophylaxis (PrEP) 台灣女性對採取多元新型和口服暴露愛滋病毒前預防性投藥 (PrEP) 意願與偏好之研究
- PI \$ 870,000 NTD 08/01/2025 – 07/31/2026
National Science and Technology Council (NSTC114-2629-B-006 -002 -)
Needs Assessment of Reproductive Health and Fertility Preservation Needs of Transgender Individuals in Taiwan: A Community-Centered Mixed-Method Study 台灣跨性別人士生育健康與生育保存需求評估：以社群為中心混合方法研究

Co-PI \$ 3,630,000 NTD 08/01/2024 – 07/31/2027
 National Science and Technology Council (NSTC113-2314-B-384-006-MY3)
 Establishment and Evaluation of a Lifestyle Redesign Model and Blood Proteomics in People Living with Hiv Who Use Speckle Tracking Echocardiography in Cardiovascular Health Management: from Needs Assessment, Approaching Development to Clinical Efficacy Evaluation 建置與評估生活型態再造與血液蛋白質體應用在人類免疫缺乏病毒感染者接受斑點追蹤心臟超音波照護管理心血管健康方案之成效：從需求評估、發展策略到臨床成效評估

PI \$ 3,540,000 NTD 08/01/2023 – 07/31/2026
 National Science and Technology Council (NSTC112-2314-B-006 -081 -MY3)
 Harm reduction strategies for gay, bisexual and other men who have sex with men engaging in chemsex: An effectiveness-implementation hybrid design for mHealth application and integrated chemsex care service 因應性行為合併使用物質的減害策略：手機應用程式與實體服務的效果比較與長期追蹤之混和研究設計(1-3/3)

COMPLETED

PI \$ 1,950,000 NTD 01/01/2025 – 12/31/2025
 Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW114-CDC-C-114-000102)
 Integrating Doxycycline Post-Exposure Prophylaxis into Sexually Transmitted Infection Prevention and Care 整合 doxycycline 暴露後預防性投藥於性傳染病防治與照護模式之研究

Co-PI \$ 1,040,000 NTD 08/01/2024 – 07/31/2025
 National Science and Technology Council (NSTC113-2314-B006-076)
 Muscularity, Eating and Stigma: a Longitudinal Study of Young Adults (Third-Stage Extension) 肌肉、飲食、與汗名: 年輕人的世代研究(第三階段延伸)

PI \$ 1,400,000 NTD 01/01/2024 – 12/31/2024
 Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW113-CDC-C-114-000105)
 Research on Mpox Vaccine Uptake, Infection Patterns and Needs-based Infection Control Strategies in Taiwan's Sexual Minority Population 多元性別易感族群之猴痘感染歷程、疫苗接種行為與需求導向之防疫策略

PI \$ 29,200,000 NTD 02/01/2019 – 01/31/2024
 Taiwan Ministry of Science and Technology (MOST 108-2636-B-006-004, 109-2636-B-006-004, 110-2636-B-006-011, 111-2636-B-006-011, NSTC 112-2636-B-006-007)
 Prediction-Oriented Just-In-Time Adaptive Intervention for Adherence to Pre-Exposure Prophylaxis in Men Who Have Sex with Men 預測導向的即時適性介入方法在男男間性行為者 HIV 預防性投藥服藥順從性的應用(1-5/5)

Co-PI \$ 1,010,000 NTD 08/01/2022 – 07/31/2024
 Taiwan Ministry of Science and Technology (MOST111-2314-B384-003)
 Analysis of Strain-Targeted Cardioprotection by Speckle-Tracking Echocardiogram in a Longitudinal Cohort of People Living with HIV 在人類免疫缺乏病毒感染者以斑點追蹤心臟超音波偵測心肌形變量進行心臟保護效果的長期世代追蹤研究

PI \$ 1,000,000 NTD 01/01/2023 – 12/31/2023
 Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW112-CDC-C-114-000105)
 Transition and innovation of a person- and community-centered chemsex service delivery model 服務藥愛族群的性健康中心從醫院走向社區之進展與創新

Co-PI \$ 31,224,075 NTD 08/01/2020 – 12/31/2023
 Taiwan Ministry of Science and Technology (MOST 109-2223-E-007 -001 -MY3)

Human-Centered Artificial Intelligence Design from Individual to Community: Adapting Human-AI Interaction with User Experience Utility 從個人到群體的人本人工智慧設計:以使用者體驗效用調適人與 AI 的互動

Co-PI \$ 1,070,000 NTD 08/01/2022 – 12/31/2023
Taiwan Ministry of Science and Technology (MOST111-2314-B006-083)
Tracking Weight and Psychosocial Health among Transition Age Youth in a Digital Era 數位世代過渡期年輕人的體重與社會心理健康追蹤

Co-PI \$ 1,226,735 NTD 06/01/2021 – 09/30/2023
National Science and Technology Council (NSTC 110-2923-B-006-002-MY2)
Taiwan-UK Sex, Gender, and Sexuality (SGS) Health Network: Making connections, establishing commonality, forwarding research 台英性/性別/性研究社會網絡:強化共同連結、培育學術人才、深耕國際合作

PI \$ 850,000 NTD 01/01/2022 – 12/31/2022
Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW111-CDC-C-114-000106)
Explore the PrEP adherence of men who have sex with men from the data collected by mobile application and develop case management model 使用手機應用程式蒐集的資料探討男男性行為者暴露前預防性投藥 (PrEP)的服藥順從性與發展個案管理模式

Co-PI \$ 550,000 NTD 08/01/2021 – 12/31/2022
Taiwan Ministry of Science and Technology (MOST 110-2629-B006-001)
Friendship Network and Longitudinal Health Impacts in Taiwanese Adolescents: Exploring the Role of Performing Gender Norms 台灣青少年交友網絡與縱貫性健康影響:探索表現性別規範的角色(L03)

Co-PI \$ 4,520,807 NTD 08/01/2019 – 01/31/2023
Taiwan Ministry of Science and Technology (MOST 108-2628-B-532-001, 109-2628-B532-001, 110-2628-B532-001)
The Role of Illicit Drug Use in Hiv and Suicide among Msm Group 非法藥物在 MSM 族群之 HIV 與自殺扮演之角色(1-3/3)

Co-PI \$ 700,000 NTD 08/01/2020 – 07/31/2021
Taiwan Ministry of Science and Technology (MOST 109-2635-B006-002)
Longitudinal Health Effects of Food Insecurity among Children and Adolescents from Economically Disadvantaged Families in Taiwan 台灣經濟弱勢家庭中兒童與青少年糧食匱乏對長期的健康影響

PI \$ 1,208,000 NTD 01/01/2020 - 12/31/2020
Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW109-CDC-C-114-000104)
Development of mobile application for case management to improve adherence and self management among PrEP users 發展 PrEP 手機應用軟體個案管理策略提升 PrEP 使用者自我管理及服藥遵從性

Co-PI \$ 1,080,000 NTD 08/01/2019 – 07/31/2020
Taiwan Ministry of Science and Technology (MOST 108-2314-B-006-067)
Juvenile Chubbiness to Obesity: Interplay of Gene, Eating, and Psychological Health 兒少豐腴至肥胖:基因、進食與心理健康的交響

PI \$ 3,306,000 NTD 08/01/2016 - 04/30/2019
Taiwan Ministry of Science and Technology (MOST 105-2628-B-006-012-MY3)
Epidemiology of Human Papillomavirus Infection and Social Network Analysis in a Community Cohort of Adult Men Who Have Sex with Men 成人男同性行為者的人類乳突病毒流行病學和社會網絡分析:社區世代研究(1-3/3)

PI \$ 752,000 NTD 01/01/2019 - 12/31/2019

Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW108-CDC-C-114-000106)
 Process and outcome evaluation of integrated health services for sexual and mental health, substance use
 and PrEP delivery models 性健康、心理健康、藥癮諮詢和 PrEP 全方位門診模式：過程評估和結果評估

Co-PI \$ 3,095,000 NTD 08/01/2016 - 07/31/2019

Taiwan Ministry of Science and Technology (MOST 105-2628-B-006-010-MY3)
 From Childhood Experience to Adolescent Behavior: Focus on Genetic Link and Neurodevelopmental
 Endophenotypes 從兒時經驗到青少年行為：聚焦於基因連結與神經發展內表現型(1-3/3)

PI \$ 800,000 NTD 08/01/2018 - 07/31/2019

Taiwan Ministry of Science and Technology (MOST 107-2629-B006-002)
 A Counterfactual Framework to Examine Consequences of Chronic Sleep Insufficiency for Adolescent Boys
 and Girls (L03) 用反事實論述觀點去檢驗青少年和青少年長期睡眠不足的後果 (L03)

Co-PI \$ 952,000 NTD 08/01/2018 - 07/31/2019

Taiwan Ministry of Science and Technology (MOST 107-2629-B-006-001)
 Weight Status among Children and Adolescents from Economically Disadvantaged Families in Taiwan:
 Gender Difference in the Effects of Food Insecurity and Dietary Behaviors 台灣經濟弱勢家庭中兒童與青少
 年的體重狀態：糧食匱乏與飲食行為影響的性別差異

PI \$ 1,542,000 NTD 01/01/2018 – 12/31/2018

Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW107-CDC-C-114-000107)
 Monitoring and evaluation of integrated health services for sexually transmitted diseases, substance use
 and PEP/PrEP delivery models: HERO and SHIP model 性健康、藥癮諮詢和 PrEP 全方位門診模式建構與
 評估: HERO 和 SHIP 模式

PI \$ 700,000 NTD 08/01/2017 - 07/31/2018

Taiwan Ministry of Science and Technology (MOST 106-2629-B-006-003)
 Discrimination and Internalized Stigma Related to Femininity/Masculinity, Homophobia and Body
 Image: Influence on Adolescents' Network Position and Mental Health (K01) 關於陰柔/陽剛氣質、恐同、
 身體意象的歧視和內化：對青少年社會網絡位置和精神健康的影響 (K01)

Co-PI \$ 16,000,000 NTD 01/21/2015 - 12/31/2018

Taiwan Ministry of Health and Welfare (MOHW 104-HAP-H-114-114705)
 Active Ageing Database Integration, Value-Added Analysis and Project Management 建構領航國際之活躍
 老化監測暨決策支援系統資料庫整合暨專案管理計畫 (民國 104-107 年)

Co-PI \$ 864,000 NTD 08/01/2017 - 07/31/2018

Taiwan Ministry of Science and Technology (MOST 106-2629-B-006-001)
 Gender Variation in the Relationship between Adolescent Developmental Assets and Weight Trajectories:
 Longitudinal Analysis of Psycho-Behavioral Impacts 青少年發展資產與體重軌跡關係中的性別變異：心理與
 行為影響的長期分析

PI \$ 800,000 NTD 08/01/2016 - 07/31/2017

Taiwan Ministry of Science and Technology (MOST 105-2629-B-006-004)
 Gender-Specific Socioeconomic Disadvantages and Health Disparities: A Longitudinal Study in Children
 and Adolescents from Low-Income Families in Taiwan 社經弱勢和健康的性別差異：台灣低收入戶兒童少
 年追蹤調查 (V02)

Co-PI \$ 2,100,000 NTD 01/01/2017 - 12/31/2017

Taiwan Ministry of Health and Welfare, Centers for Disease Control (MOHW106-CDC-C-114-000109)
 Adherence to pre-exposure prophylaxis (PrEP) and risk compensation and incidences of sexual
 transmitted diseases in PrEP users in Taiwan: A multicenter study 臺灣暴露前預防性投藥使用者服藥順從
 性、風險補償行為與性病發生趨勢之多中心研究

- Co-PI \$ 2,419,000 NTD 01/01/2016 - 12/31/2017
Taiwan Ministry of Health and Welfare (MOHW 105-HPA-M-114-114401)
Measuring Health Literacy of Heat Exposure in Taiwan Population and Developing Health
Communication Strategy 我國民眾熱傷害健康識能之評估及調查與傳播策略發展計畫 (民國 105-106 年)
- PI \$ 680,000 NTD 08/01/2015 - 07/31/2016
Taiwan Ministry of Science and Technology (MOST 104-2314-B-006-037)
Human Papillomavirus (HPV) Infection Among Men Who Have Sex with Men, and HPV-Related
Knowledge, Attitude, and Risk Perception in Males in Taiwan 男同性行為者人類乳突病毒盛行率研究與男
性對於人類乳突病毒相關知識、態度和風險認知調查
- Co-PI \$ 160,000 NTD 01/01/2016 - 12/31/2016
National Cheng Kung University Hospital (NCKUH-105)
Human Papillomavirus (HPV) Infection and Related Knowledge among Males in Taiwan: A Comparison
Between Heterosexual Males and Men Who Have Sex with Men
- Co-PI \$ 550,000 NTD 08/01/2015 - 07/31/2016
Taiwan Ministry of Science and Technology (MOST 104-2314-B-006-081)
Impacts of Pubertal Timing on Adolescents' and Young Adults' Psycho-behavioral Outcomes: A
Longitudinal Cohort Study in Taiwan 青春發育時間對青少年和年輕成人心理和行為結果的影響：台灣長
期世代研究分析
- PI \$ 418,000 NTD 04/01/2014 - 03/31/2015
Taiwan Ministry of Science and Technology (MOST 103-2410-H-006-001)
Association between childhood family adversity and adolescent physical, psychological and behavioral
outcomes: Mediating and moderating role of social integration 兒童時期家庭逆境和青少年期生理心理行為
之相關研究：社會整合的影響
- Co-PI \$ 100,000 NTD 01/01/2015 - 12/31/2015
National Cheng Kung University Hospital (NCKUH-10408025)
Adolescent Internet Use and Social Integration: Analysis from a Longitudinal Cohort Survey

INVITED TALK

- 3/5/2026 “Enhancing PrEP adherence through person-centred mobile app interventions: a real-world data and machine learning approach using UPrEPU among gay, bisexual and other men who have sex with men in Taiwan” Invited Talk for Person-Centred Care Research Collaborative, International AIDS Society (IAS), online
- 11/3/2025 “MSM 族群中的 C 肝特性” Invited Talk for Institute of Public Health, National Yang Ming Chiao Tung University
- 5/13/2025 “Mpox Vaccine Uptake and Needs-based Infection Control in Taiwan’s Sexual Minority Populations” Invited Talk for Joint Webinar between UPM – NCKU, online
- 2/26/2025 “Mpox Vaccine Uptake and Needs-based Infection Control in Taiwan’s Sexual Minority Populations” Invited Talk for Taiwan Ministry of Health and Welfare, Centers for Disease Control

- 2/24/2025 “Reflections on Ethical Review and Including LGBTQI+ Participants in Research” Invited Talk for National Cheng Kung University Human Research Ethics Committee at National Cheng Kung University
- 1/15/2025 “Digital solution for HIV prevention in the gbMSM community in Taiwan” Invited Talk for Public Health Without Borders Seminar at National Cheng Kung University Hospital
- 7/25/2024 Social and behavioural science Workshop for “Conceptualising, defining and measuring chemsex: global perspectives on overcoming challenges”, AIDS 2024, the 25th International AIDS Conference, Munich, Germany
- 6/18/2024 “Taiwan-UK Sex, Gender and Sexuality Health Network (TUSHRN)” Invite talk for International Conference for Health Equity at National Cheng Kung University, Taiwan
- 6/7/2024 “Applying Implementation Science in Substance Abuse Studies: A Brief Introduction” Invite talk for National Health Research Institutes at Taipei City Hospital Songde Branch
- 5/34/2024 “What you know and what you don’t know about HIV” Invite talk for 牙醫實習醫學生職前講習_性別與醫療 at National Cheng Kung University, Taiwan
- 4/23/2024 “Optimizing HIV Pre-Exposure Prophylaxis Uptake, Adherence, and Related Behaviors in Taiwan” Invite talk for Joint Webinar between UTAR – NCKU, online
- 6/25/2023 “Strengthening Academic-Community Partnerships for LGBT Health: Reflections and Considerations” & “PrEP Uptake, Adherence and Related Behavior in Taiwan” Invite Talk for Taiwan-UK Sex, Gender Sexuality Health Research Network (TUSHRN)
- 6/16/2023 “Academic-community research collaboration: an integrated sexual health services for GBMSM” Invite Talk for 愛滋藥癮服務助人者培力工作坊 at Taiwan Louredes Association
- 1/16/2023 “藥愛社群支持與減害策略” Invited Talk for Taiwan Ministry of Health and Welfare, Centers for Disease Control
- 9/23/2022 “PrEP uptake, adherence and related behavior” Invited Talk for Infectious disease division at Taichung Veterans Hospital
- 8/11/2022 “Common Behavioral and Social Theories Adapted in Health-Related Research Studies” Invite Talk for Iloilo Doctors’ College and the Research Training-Seminar
- 6/17/2021 “Syndemics of Mental Health Issues and Chemsex” Invited speaker at Asia-Pacific AIDS & Co-infections Conference (APACC), online
- 12/4/2019 “Chemsex and HIV in Asia: PrEP and other prevention methods” Invited speaker at International AIDS Society Education Fund, Mumbai, India
- 10/5/2019 “Overcoming Challenges in HIV with Science, Innovation and Collaborations - sharing experiences among Southeast Asian countries” Invited speaker at International AIDS Society Education Fund, Kuala Lumpur, Malaysia
- 9/26/2019 Invited lecturer and roundtable discussant at the Taiwan Public Health Association, Taipei, Taiwan

- 9/17/2019 “性健康、心理健康、藥癮諮詢和 PrEP 全方位門診模式：HERO 經驗分享” Invited Talk for Psychiatric Department at NCKU hospital
- 8/10/2019 “Chemsex intervention at HERO” Invited Lecturer at the 1st. Asia-Pacific Chemsex Symposium Registration Forum, Taoyuan, Taiwan
- 1/17/2018 “全英專業授課認證工作坊” Invited Lecturer at Chang Jung Christian University, Taiwan
- 12/5/2017 “我國民眾熱傷害健康識能之評估及調查” 衛生福利科技計畫新趨勢研討會 at National Taiwan University, Taiwan
- 2/22/2016 “Gender-Specific Socioeconomic Disadvantages and Health Disparities: Findings from a Longitudinal Study of Taiwanese Adolescents” Invited Talk for the Gro Brundtland Week (20-26 February, 2016) at National Cheng Kung University, Taiwan
- 7/8/2015 “How to Design Surveys with Good Reliability and Validity?” Invited Talk for Teacher Development at China Medical University Beikang Campus, Taiwan
- 2/3/2015 “How to Design Surveys with Good Reliability and Validity?” Invited Talk for Teacher Development at National Cheng Kung University (成大醫學院教學中心), Taiwan
- 12/26/2011 Propensity Score Matching Workshop for “Academic Achievement for Children from New Immigrant Families Project”, National Academy for Educational Research, Taiwan

TEACHING EXPERIENCE

NCKU

Implementation Science in Practice: Exploring Ideas for Change (Graduate, taught in English), Spring 2025

AIDS and Public Health (Graduate, taught in English), Fall 2018 2022 2024

Advanced Topics in Health Behavior Theories and Practice (Graduate, taught in English), Fall 2017 2018 2019 2021 2022 2023 2024

English Academic Writing (Graduate, co-taught with Paul Saunders), Spring 2014 2015

Survey Method and Questionnaire Design (Graduate, co-taught with Liang-Yi Wang), Fall 2014 2015

Health Problem Solving and Social Practice (Graduate, co-taught with Liang-Yi Wang and Yu-Fong Wong), Fall 2016

Introduction to Adolescent Health (Graduate), Spring 2013 2016

Introduction to Adolescent Health (Graduate, taught in English), Spring 2018

Health Promotion: Theories and Practice (Graduate), Fall 2013 2015 2016 2017 2018 2019 2021 2022 2023

Public Health: History, Theory, and Practice (Graduate, co-taught with Tsung-Hsueh Lu), Fall 2013

Introduction to Public Health (Undergraduate, co-taught with several faculty at NCKU), Fall and Spring 2013 2014 2015 2016 2017

STUDENTS ADVISED

Pei-Tsen Chiu (MPH in progress; 2025-)

Yan-Ling Huang (MPH in progress; 2025-)

Takeshi Miwa (Ph.D. in progress; 2024-)

Shan-Shan Huang (Ph.D. in progress; 2022-)

Rodenie Arnaiz Olete (Ph.D. in progress; 2022-, co-advised with Nai-Ying Ko)

Temcolo Silolo (M.S.; 2022-2024)

Yi-Jhen Chen (M.S.; 2022-2024)
 Tsai-Wei Chen (M.S.; 2022-2026)
 Olimpia Ramy Rena August (M.S.; 2021-2023)
 Patricia Anne Joson (M.S.; 2021-2023)
 Shih-Chun Hua (M.S.; 2021-2023)
 Mei-Yun Lu (MPH in progress; 2019-)
 Shikha Kukreti (Ph.D.; 2019-2023)
 Chia-Der Liao (Ph.D.; 2017-2023)
 Chia-Ming Yang (M.S.; 2019-2023)
 Tso-Yun An (MPH; 2017-2019)
 Yi-Fang Yu (Undergrad; MOST Undergraduate Research Grant 106-2813-C-006-113-B; 7/1/2017-3/1/2018; MS; 2018-2020)
 Bo-Yi Yao (MPH; 2017-2019)
 Chia-Yi Ho (MPH; 2016-2018)
 Chi-Hsiang Liu (M.S.; 2015-2018, co-advised with Meng-Che Tsai)
 Yuan-Ro Huang (M.S.; 2015-2017)
 Ting-Suo Chang (Ph.D. in progress; 2015-present, co-advised with Jung-Der Wang)
 Hui-Ting Jin (M.S.; 2014-2017)
 Lo-Hsin Chao (M.S.; 2014-2016)
 Hsin-Ming Wu (M.S., 2014-2016, co-advised with Tsung-Hsueh Lu)
 Sharon Yen (M.S.; 2013-2016)
 Ting-Ting Chung (M.S., 2013-2015, co-advised with Tsung-Hsueh Lu)

UNIVERSITY SERVICE

Advisor, NCKULGBTIQ student club, NCKU (2019-)
 Advisor, Undergraduates at the Department of Medicine, NCKU (2013-)
 Member, Undergraduate Admissions Committee, Department of Medicine, NCKU (Spring 2014)
 Member, Graduate Admissions Committee, Department of Public Health, NCKU (2013-)

PROFESSIONAL SERVICE

Track Chair of "Behavioural and Social Sciences on HIV and STI" at the IUSTI-AP 2026 Congress (12/2-4), Crowne Plaza Manila Galleria, Manila, Philippines
 Track Committee Member of Track D: Social and Behavioural Sciences, AIDS 2026 – the 26th International AIDS Conference (7/26-31), Rio de Janeiro, Brazil
 Co-organizer of the 2023 Asia-Pacific Chemsex Symposium (10/26), Taiwan (Received funding from National Science and Technology Council (112-2916-I-006-022-A1) \$ 120,000 NTD)
 Program Co-Chair of the 2019 Annual Conference for TPHA, Public Health Joint Annual Conference, Health Behavior Section (9/26-28), NTU, Taiwan
 Program Co-Chair of the 2017 Annual Conference for TAICHI, the conference for Human-Computer Interaction, Taiwan Chapter (8/9-11), NCKU, Taiwan
 Program Committee of the 2016 Annual Conference for TAICHI, the conference for Human-Computer Interaction, Taiwan Chapter, 2016
 Exam Committee Member, Taiwan Core Competency in Public Health in Social Science 2016, Taiwan 台灣
 公共衛生核心課程基本能力測驗「社會行為科學」組命題委員 2016
 Co-organizer of the 2014 Annual Conference for Taiwan Public Health Association (10/25-26), NCKU, Taiwan

EDITORIAL ADVISORY BOARD

Behavioral Medicine (Senior Editors)
Annals of LGBTQ Public and Population Health

PEER REVIEWER

- Grant proposal reviewer: University of Macau (May, 2016)
- Ad-hoc journal reviewer: *Addictive Behavior, AIDS and Behavior, American Journal of Preventive Medicine, BMC Infectious Disease, BMC Women Health, Cancer, Drug and Alcohol Dependence, Ethnicity and Health, Health Education and Behavior, Health Education Research, Journal of Acquired Immune Deficiency Syndromes, Journal of Epidemiology and Global Health, Journal of Health Care for the Poor and Underserved, Journal of the International AIDS Society, Social Science Medicine, Stress and Health, Vaccine, Women and Health*

PROFESSIONAL MEMBERSHIP

Society of Behavioral Medicine, International Papillomavirus Society, International AIDS Society