## Chan Kin Sun, PhD., M.Phil., B.Soc.Sci.

Department of Government and Public Administration, Faculty of Social Sciences, University of Macau,

#### **Publications**

### Refereed Journal

- 1. Yip, P.S.F. & Chan, K.S. (1995). Statistical Analysis of District Board Election Results in Hong Kong. *Asian Journal of Public Administration*, 17(2), 361 373.
- 2. Lloyd, C.J., Yip, P.S.F., <u>Chan, K.S.</u> (1998). A comparison of recapture, removal and resighting designs for population size estimation. *Journal of statistical planning and inference*, 71, 363-375.
- 3. Lloyd, C.J., Yip, P.S.F., <u>Chan, K.S.</u> (1999). Estimating the Number of Faults: Efficiency of Removal, Recapture, and Seeding. *IEEE Transactions on Reliability*, 48 (4), 369 376.
- 4. Yip, P.S.F., Wan E. and <u>Chan, K.S.</u> (2001). A unified of capture-recapture methods in discrete time. *Journal of Agriculture, Biological and Environmental Statistics*, 6, 183-194.
- 5. Yip, P.S.F., <u>Chan, K.S.</u> and Wan E. (2002). Robust design and the use of auxiliary variables in estimating population size for an open population. *Biometrics*, 58(4), 852 861.
- 6. Chi, I., Yip, P.S.F., Chiu, H.F.K., Chou, K.L., <u>Chan, K.S.</u>, Kwan, C.W., Conwell, Y., Caine, E. (2005). Prevalence of Depression and its Correlates in Hong Kong Chinese Older Adults. *The American Journal of Geriatric Psychiatry*, 13, 409 416.
- Leung, A., Chi, I., Chow, N.W.S., <u>Chan, K.S.</u> & Chou, K.L. (2006). Construction and validation of Chinese Value of Learning Scale (CVLS). *Educational Gerontology*, 32(10), 907 920.
- 8. Leung, A., Ko, P., <u>Chan, K.S.</u>, Chi, I., & Chow, N.W.S. (2007). Searching Health Information via Web: Hong Kong Chinese Older Adults' Experience. *Public Health Nursing*, 24(2), 169 175.
- 9. Lau, Y., & Chan, K.S. (2007). Influence of Intimate Partner Violence During Preganacy and Early Postpartum Depressive Symptoms on Breastfeeding Among Chinese Women in Hong Kong. *Journal of Midwifery & Women's Health*, 52(2), e15 e20.
- Lau, Y., Wong, D.F.K., & <u>Chan, K.S.</u> (2008). Impact and Cumulative Effects of Intimate Partner Abuse during Pregnancy on Health-Related Quality of Life among Hong Kong Chinese Women. *Midwifery*, 24(1), 22 – 37.
- 11. Wong, F.K.D., <u>Chan, K.S.</u> & Lau, Y. (2008) Reliability and validity of the Chinese version of Dysfunctional Attitudes Scale (DAS-A) in a community sample. *International Journal of Psychiatry in Medicine*, 38(2), 141 152.
- Pan, J.Y., Wong .F.K.D., <u>Chan, K.S.</u> & Chan, C.L.W. (2008). Development and validation of Chinese Making Sense of Adversity Scale (CMSAS): Using Acculturative Stressor as an example. *Research on Social Work Practice*, 18, 479 486.
- 13. Yip, P.S.F., Wong, P.W.C., Cheung, D.Y.T., <u>Chan, K.S.</u>, Beh, S.L. (2009) An Empirical Study of Characteristics and Types of Homicide-Suicides in Hong Kong, 1989-2005, *Journal of Affective Disorder*, 112 (1-3), 184 192.
- Wang, Y.Q., Guo, X.J., Lau, Y., <u>Chan, K.S.</u> & et al. (2009) Psychometric evaluation of the mainland Chinese version of the Edinburgh Postnatal Depression Scale among Chengdu antenatal women. *International Journal of Nursing Studies*, 46(6), 813 – 823
- 15. Lau, Y., Wong, D.F.K. & Chan, K.S. (2010). The utility of screening for perinatal depression in the second trimester among Chinese: a three-wave prospective longitudinal study. *Archives of Women's Mental Health*, 13(2), 153 164. (2011 impact factor: 2.057)
- Lau, Y. & <u>Chan, K.S.</u> (2009). Perinatal depressive symptoms, socio-demographic correlates and breast-feeding among Chinese women. *Journal of Perinatal and Neonatal Nursing*, October/December, 3 (4), 335-345.
- 17. Chen, H.L., Wong, Y.C., & <u>Chan, K.S.</u> (2009). Social Capital among Older Chinese Adults: An Exploratory Study of Quality of Life and Social Capital in a Chinese Urban Community. *International Journal of Interdisciplinary Social Sciences*, 4(9), 107 124.

- 18 Leung, A.Y.M., Lou, V.W.Q., <u>Chan, K.S.</u>, Yung, A., & Chi, I. (2010). Care Management Service and Falls Prevention: A Case-Control Sutdy in a Chinese Population. *Journal of Aging and Health*, 22 (3), 348 – 361. (2011 impact factor: 1.556)
- Leung, A.Y.M., Chi, I., Lou, V.W.Q., & <u>Chan, K.S.</u> (2010). Psychosocial Risk Factors Associated with Falls among Chinese Community-dwelling Older Adults in Hong Kong. *Health and Social Care in the Community*, 18(3), 272 – 281. (2011 impact factor: 0.86)
- Yip, P.S.F., Watson, R., <u>Chan, K.S.</u>, Lau, E.H.Y., & et al. (2010). Estimation of the Number of People in a Demonstration. *Australian & New Zealand Journal of Statistics*, 52(1), 17 26. (impact factor: 0.436)
- 21 Lau, Y., Wang, Y., Yin, L., <u>Chan, K.S.</u>, & Guo, X. (2010). Validation of the Mainland Chinese version of the Edinburgh Postnatal Depression Scale in Chengdu mothers. *International Journal of Nursing Studies*, 47, 1139 1151. (impact factor: 2.178)
- 22 Chi, P., Tsang, S.K.M., <u>Chan, K.S.</u>, Xiang, X., Yip, P.S.F., Cheung, Y.T., Zhang, X. (2010). Marital Satisfaction of Chinese under Stress: Moderating Effects of Personal Control and Social Support. *Asian Journal of Social Psychology*, first published on line: 23 Aug 2010. (impact factor: 0.831)
- Wong, D.F.K., <u>Chan, K.S.</u>, & Lau, Y. (2010). The Role of Perfectionism and Dysfunctional Attitudes in Depression and Quality of Life of a Community Sample of Chinese Adults in Hong Kong. *International Journal of Mental Health*, 39(4), 40 58. (impact factor: 1.071)
- 24 Li, Y., Sun, F., He, X., <u>Chan, K.S.</u> (2011). Sense of community and depressive symptoms among older earthquake survivors following the 2008 earthquake in Chengdu China. *Journal of Community Psychology*, 39(7), 776 – 785. (impact factor: 0.985)
- 25 Bai, X., <u>Chan, K.S.</u>, Chow, N. (2012). Validation of Self-Image of Aging Scale for Chinese elders. *International Journal of Aging and Human Development*, 74(1), 67 – 86. (impact factor: 0.615)
- Wang, W., Lau, Y., Chow, A. & <u>Chan, K. S.</u> (2013). Breastfeeding intention, initiation and duration among Hong Kong Chinese women: A three-wave prospective longitudinal study. *Midwifery*, 30(6), 678 687. (Impact factor: 1.931).
- 27. Kwong, E.W.Y., Lai, K.Y.C., & <u>Chan, K.S.</u> (2014). Factors associated with quality of life in nursing home residents with frailty. *Clinical Nursing Studies*, 2(2), 1 15.
- 28. Liu, J.Y.W., Chi, I., <u>Chan, K.S.</u>, & et al. (2015). The Reliability and Validity of the Pain Items of the Hong Kong Version interRAI Community Health Assessment for Community-dwelling Elders in Hong Kong. *the Journal of Clinical Nursing*, 24(15/16), 2352 2354. (Impact factor: 1.233)
- 29. <u>Chan, K.S.</u>, & Siu, P.S.F. (2015). Urban Governance and Social Sustainability: Effects of Urban Renewal Policies in Hong Kong and Macau. *Asian Education and Development Studies*, 4(3), 330 342.
- 30. Lau, Y., Htun, T.P., <u>Chan, K.S.</u>, & Klainin-Yobas, P. (2017). Multidimensional factors affecting medication adherence among community-dwelling older adults: a structural-equation-modeling approach. *Journal of Public Health*, 25, 113 122.
- 31. Wu, Z.L., Wang, F., <u>Chan, K.S.</u>, & Au, K.F. (2017). The Role of Medical Insurance in the Chinese Elders' Behaviors of Smoking and Quit Smoking. *Journal of US-China Medical Science*, 14, 99 111.
- 32. Chan, K.S., Zheng, Z.X., Fok, W.H., & Ao, K.F. (2018). PEST Analysis of the Development and Challenge of Macau's 2015 Tobacco Control Law. Journal of Health Science.
- 33 Lau, Y., <u>Chan, K.S.</u> (2018). Psychometric evaluation of the Chinese version of the fear of intimacy with helping professionals scale. PLOS ONE (website) May 24, 2018https://doi.org/10.1371/journal.pone.0196774
- 34 <u>Chan K.S.</u>, Zheng Z.X., Gong, R.L. (2018). A Study on Crisis Management of Typhoon Hato in Macau. Journalism and Mass Communication, 8(1), 1 12.

# Chinese Journal

- 1. <u>Chan, K.S.</u>, Fu, M.K., & Si, U.H. (2008). Teachers' Welfare and Professional Development. *Teachers' Magazine*, 22, 46 49. (In Chinese)
- Ao., I.W., & <u>Chan, K.S.</u>, Chan, W.T., & Chi, I. (2008). Discussion on the Development of Elderly Service in Macau from Supply-side Perspective. *Journal of Macau Studies*, 48, 135 – 139. (In Chinese)

- 3. Ao, I.W. & <u>Chan, K.S.</u> (2009). "Aging in Place" and its Implication for Macau", *Journal of Macau Studies*, 51, 116 122. (In Chinese)
- 4. Choi, K.L., & Chan, K.S. (2009). Compared with the Teacher Training System of Finland and Norway, *Teachers' Magazine*, 25, 81 83. (In Chinese)
- 5. Choi, K.L. & Chan, K.S. (2009). From the Perspective of Economic Development and Culture, Comparing Education System among Macau, Finland and Norway. *Teachers' Magazine*, 24, 33 35. (In Chinese)
- 6. Chan, C.M., & Chan, K.S. (2010). In the Aspects of Regional Economic Integration, What can Macau learn from the industrial transformation of Finland. *One Country, Two Systems Research*, 4, 113 121. (In Chinese)
- Chan, K.S., Choi, K.L., & O, L.H. (2010). Debate Competition and Youth Development. *Teachers' Magazine*, 29, 21 – 24. (In Chinese)
- Si U.H., O, L.H. & <u>Chan, K.S.</u> (2010). An Empirical Study of Macao Education Gini Coefficient Breakdown to Explore the Importance of Regional Qualification Framework, *One Country, Two Systems Research*, 6, 141 – 149. (In Chinese)
- Chan, K.S. & Ling, S.L. (2011). The Evaluation of Economical Housing Policy Development in Macau Based on the Principles of Equity and Property Right. *Journal of Macau Studies*, 184 – 189.
- 10. Chan, W.T., & <u>Chan, K.S.</u> (2011). From the stakeholders' view, to explore Macau Long Term Care Development. *Administration*, 91, 59 76. (In Chinese)
- 11. <u>Chan, K.S.</u> (2011). An Exploratory Study of Macau Currency Policy Development: A Case Study of Euro Currency. Journal of Macau Studies, 63, 18 21. (In Chinese)
- 12. <u>Chan, K.S.</u>, Lam, I.F.A., Ling, S.L. (2011). Moderating Effect of Organizational Collective Efficacy and Sense of Community on the Choice of the Form of Urban Renewal. *Administration*, 94, 935 955. (In Chinese)
- 13. O, L.H., <u>Chan, K.S.</u>, Wu, Z.L. (2013). A Study of Macau Education Inequality. Chinese Journal of Population Science, 2013(3), 112 118. (In Chinese)
- 14. <u>Chan, K.S.</u>, Chan, W.T. (2013). From the area of Social Welfare Issue, to assess the relationship between the directly elected legislative assembly councilors' propaganda and election results. Journal of Macau Studies, 71, 48 54. (In Chinese)
- 15. Cai, Y.J., He, W.H., <u>Chan, K.S.</u> (2013). Macao Legislators' Interest Articulation and Participation in Public Policy Making: An Examination of the Written Questions Raised by Members of the Macao SAR Legislative Assembly. Public Administration and Policy Review, 4, 78 88. (In Chinese)
- 16. <u>Chan, K.S.</u>, Chan, W.T., Wu, Z.L. (2014). The efficiency and effectiveness of health care system development from the perspective of new public management: the case study of Macao and Hong Kong Medical Voucher System. Public Administration and Policy Review, 8, 67 76. (In Chinese)
- 17. Tsoi, W.K., & <u>Chan, K.S.</u> (2015). A Study of the Size of Macau Government: From the Perspective of Time Series Data and Development of Public Administration Theories. *Macau Studies*, 79, 56 66. (In Chinese).
- Tsoi, W.K., <u>Chan, K.S.</u> & Li, N. (2016). A Comparison Study of Hong Kong and Macau Election Results – From Social Context. *Hong Kong and Macau Studies*, 2016(3), 11 – 20. (In Chinese)
- Chan, K.S., Cheong, S.F., & Kuan, S.S. (2016). The impacts of Psychological Characteristics and Environmental Factors on the Upward Social Mobility of Macau's Middle-Aged Folks Organization Members. *Human Resources Research*, 2016(2), 45 – 51. (In Chinese)
- 20. Siu, P.Y.F., Ieong, Z.H., Lao, K.C., & <u>Chan, K.S.</u> (2017). The Effectiveness Analysis of Youth Entrepreneurship Policies in Macau. *Human Resources Research*, 2017(2) (general number: 4), 11 16.
- Chan, K.S., Chen, H.L., & Zheng, R. (2017). Optimization of Macao Social Security System - An Investigation of Citizens' Intention to Delay Retirement. *Human Resources Research*, 2017(2) (general number: 4), 27 – 31.
- Chan, W.T., <u>Chan, K.S.</u> (2018). An Empirical Study of the Interaction effect of Government's Obligation and Personal Responsibility on Macau Social Security System. Journal of Hubei Administration Institute, 2018(2) (general number: 98), 64 – 70.
- 23. Gao, B., Yang, H.W., <u>Chan, K.S.</u> (2018). An Emplical Study of Marxism Class for the Youth A Case Study of Beijing Normal University, Zhuhai, *Human Resources Research*, 2018(2) (general number: 6), 30 38.
- 24. <u>Chan, K.S.</u>, Yang, H.W., Cui, W.X. (2019). From the Perspective of New Economic Geography to compare the effectiveness of Innovative Entrepreneurship Policy

- between Guangzhou and Macau. *Human Resources Research*, 2019(1) (general number: 7), 30 38.
- 25. <u>Chan, K.S.</u>, Guo, P.W. (2019). The Review of the Development of China Pension Insurance and the Determination of the Benefit of Public Pension. *Legal System and Society*, 2019(5), 17 18.

#### Presentation 1.

- 1. The Effects of Social Engagement and Conflicted Relationships on Depression in Hong Kong Nursing Home Residents, The 4th International Symposium on Chinese Elderly, China, 12 16 October, 2003.
- The Effects of Social Engagement and Conflicted Relationships on Depression in Hong Kong Nursing Home Residents, 11<sup>th</sup> Annual Congress of Gerontology, Hong Kong, 29 November, 2003.
- Prevalence of Depression and its Correlates in Hong Kong Chinese Older Adults, Asia-Pacific Regional Conference on Prevention of Elderly Suicide, 24 – 26 March, 2004.
- 4. Age-Period-Cohort (APC) Analysis of Elderly Suicide in Hong Kong, Asia-Pacific Regional Conference on Prevention of Elderly Suicide, 24 26 March, 2004.
- Geographical Variations in Hong Kong Suicide Patterns, The 2nd Cross-Strait Conference on Public Administration: Policy Challenges in the 21st Century. October, 2005
- 6. Brief Discussion of Elderly Services in Macau (澳門長者服務及福利政策初探), The 2nd Cross-Strait Conference on Public Administration: Policy Challenges in the 21st Century. October, 2005.
- The Evaluation of Community Based Care Management Service A Way to Reduce Medical Service Utilizations for Older Adults? 5th International Conference on Social Work in Health and Mental Health, Dec, 2006
- A Way to Explore the Support for Informal Caregivers in Home Care Services (Poster Presentation). the 4<sup>th</sup> World Congress on Long Term Care in Chinese Communities, Nov. 2006
- Identifying non-medical risk factors for falls among community-dwelling frail older adults in Hong Kong. The Canadian RAI Conference 2007 - Symposium on the application of RAI instruments in Hong Kong, May, 2007
- Evaluation and Management of Geriatric Depression in Community-based Care Management Model in Hong Kong, The 7th conference of Asian Association of Social Psychology, July 25 – 28, 2007
- An Alternative Method for Resource Utilization Groups in Hong Kong Nursing Homes Using Cluster Analysis, The 1<sup>st</sup> Seminar on Law and Social Sciences, October 30 - 31, 2007
- 12. Long Term Care Policies and Practices for the Elderly in Macau, Conference on "Public Governance Theories & Practices", Oct 25 26, 2007.
- 13. Long Term Care Policies and Practices for the Elderly in Macau, Conference on "Public Governance Theories & Practices", University of Macau, Oct 25 26, 2007
- An Alternative Method for Resource Utilization Groups in Hong Kong Nursing Homes Using Cluster Analysis, The 1st Seminar on Law and Social Sciences, University of Macau, October 30 - 31, 2007.
- Temporal Trend of Macau Suicide, 1995 2005. Conference on "3rd Asia Pacific Regional Conference of International Association for Suicide Prevention", hosted by Centre for Suicide Research and Prevention, HKU, Hong Kong, October 31 – November 3, 2008.
- 16. Relationship between Depression and Informal Caregiving among Frail Elders Seeking for Long-Term Care Services in Hong Kong, Conference on "Social Capital and Volunteering in Modern Ageing Cities: Building Intergenerational Inclusion", hosted by City University of Hong Kong, Hong Kong, 15 17, December, 2008.
- 17. "從「資訊不對稱」來探討澳門醫療融資政策的發展", "騰飛的澳門:回歸十年的回顧與展望"國際學術研討會,理工學院,2009年4月21日。
- 18. Some Considerations on Social Policy in Macau the Perspective of Public Finance. Conference on "Public Governance and Regional Governmental Cooperation", hosted by University of Macau, Macau, 15 May 2009.
- 19. Reviews of Macao Pension System. Cross-Strait Pension System Forum, hosted by China Social Insurance Association, Shenzhen, 20 21 August 2009.
- 20. Macao Housing Policy and Poverty Alleviation. Conference on "Asian Regional Roundtable on Social Security" (Oct 8 10, 2009), organized by Hong Kong Polytechnic University, Hong Kong.

- 21. Macao Health Care Protect Reforms. The 8<sup>th</sup> Conference on Cross Strait Social Security (12 14 December, 2009), organized by University of Macau and Macau Social Security Society, Macau.
- 22. The Psychometric Properties of the Reasons for Smoking Scale Chinese Version, Community Engagement: Paving the way to optimal health, Wuhan International Conference 2010 (3 4 April 2010), Wuhan, China.
- Macau Education Gini Decomposition and its Policy Implication, 2010 Cross Strait Conference on Promotion of Public Governance (2 July 2010), hosted by University of Macau, Macau.
- 24. Rural Household Health Care Service Utilization and its Policy Implication. The 9<sup>th</sup> Conference on Cross Strait Social Security (11 13, September, 2010), organized by National Chengchi University and Taiwan Social Security Society, Taiwan.
- 25. Organization Empowerment in Macau Urban Renewal Consultation Process. The Conference on Public Governance and Regional Governmental Cooperation 2011, organized by University of Macau
- 26. Predictors of Mortality in Institutionalized Elderly Population in Hong Kong. Eighth World Congress on Long Term Care in Chinese Communities and Asian Ageing Development Conference (24 - 26th November 2011), Hong Kong, Organized by Hong Kong Association of Gerontology
- 27. The Moderating Effects of Sense of Community and Collective Organizational Efficacy on the Selection of Urban Renewal Option in Macau. Cross-Strait Seminar on Public Governance 2011 (7th September 2011), Hong Kong, Organized by Social Science Research Centre on Contemporary China, University of Macau.
- 28. Regional Education Inequality in Macau: A Cluster Analysis of Inter- and Intra- Gini Education Coefficient Breakdown. International Workshop on China Census Data Analysis Hong Kong (7 10 January 2013), Hong Kong, Hong Kong University of Science and Technology.
- 29. Macao Social Welfare System and its Pearl River Delta's Collaboration. The 8<sup>th</sup> International Convention of Asia Scholars (ICAS 8) (23 27 June 2013), Macau, Coorganized by International Institute for Asian Studies, University of Macau and Macau Foundation.
- 30. Regional Education Inequality in China: A Cluster Analysis of Inter- and Intra-Gini Education Coefficient Breakdown. 2013 International Employment Relations Association (IERA) Biennial Conference (7 11, July 2013), Macau, Co-organized International Employment Relations Association and Macau Economic Association.
- 31. The Impact of Sense of Community on Macau Residents' Choice of Urban Renewal Mode. International Symposium on Enhancing the Capability of Publishing Papers and Influencing International Academy for Chinese Young Scholars in Public Management. (26 27 April 2014), Beijing, organized by School of Public Policy and Management, Tsing-hua University
- 32. Tianjin's situation of carbon emission and the corresponding economic and demographic factors. 2014 International conference on Environmental Pollution and Public Health. (30 31 March 2014). Hong Kong, organized by IERI.
- 33. The Development of Health Care Policy from the Perspective of Regional Cooperation The Case Study of Voucher System Development. A Special Workshop on Efficiency, Effectiveness, and Governance (13 14 Jan, 2014). Guangzhou, Organized by Sun Yat-sen University
- 34. The Development of Rehabilitation Services and Assessment Mechanism in Macau. 2014 Annual Meeting of The China Association for Labour Studies The Branch of Labour Studies Education (18 19 October 2014). ChengDu, Organized by The China Association for Labour Studies The Branch of Labour Studies Education (awarded as the best paper)
- 35. A Study of Talent Return Policy The Case Study of Tianjin. Forum on "Leadership in China 2014". Peking University (20 21 October 2014). Beijing. Organized by Peking University.
- 36. From the Perspective of Regional Cooperation to Comment Research Talent Development Mechanism. Conference for the 15<sup>th</sup> Anniversary of Macau Return. Macau (December 2014). Macau. Organized by Chinese Association of Hong Kong & Macao Studies.
- 37. The Importance of Social Welfare System to Talent Development Policy. (Keynote Speech). Forum on "Education leads to Prosperity" University of Macau (16 April 2015). Organized by Peking University Alumni Association of Macao and Hxbar of Peking University.

- 38. Longitudinal and Cross-sectional study of the relationship between government size and economic growth the case of Macau SAR Government. The 11th Cross-Strait Academic Conference on Public Administration. Macau (15 16 May 2015). Organized by University of Macau.
- 39. Comparative study of transaction-based and cumulative-based satisfaction survey in Macau Government. The 11th Cross-Strait Academic Conference on Public Administration. Macau (15 16 May 2015). Organized by University of Macau.
- 40. Review and Development of Social Assistance in Macau. The Fourth Conference of China's Social Assistance. Guangzhou (22 23 August 2015). Organized by Organized by Sun Yat-sen University.
- 41. Chan, K.S., Au, K.F., Wu, Z.L., Lau, Y., Fok, W.H. (2016). Content Analysis of Newspaper Coverage of the Regulation of 2015 Macau's Tobacco Control Law. The 11th Asia-Pacific Conference on Tobacco or Health, Organizer: Chinese Association on Tobacco Control, Date: 24th 25th September, 2016, Place: Beijing
- 42. <u>Chan, K.S.</u>, Chan, W.T. (2016). Macao citizen's perception of self and government responsibility on social welfare. 2016 ALIN General Meeting& International Conference. Organizer: Faculty of Law, University of Macau. Date: 26th May, 2016. Place: University of Macau, Macao, China.
- 43. Chan, K.S., Kuan, S.S., SIU, Y.F., & WU, Z.L. (2015). Longitudinal and horizontal analysis of the relationship between economic growth and the size of government The case of Macau. 2015 Asian Group for Public Administration Annual Conference.

  Organizer: Asian Group for Public Administration. Date: 2nd 4th September 2015. Place: Seoul, Korea.

### **Coauthored Presentation**

- 1. The Development of Smoking Cessation Policy in Macau, , Conference on "Public Governance Theories & Practices", Oct 25 26, 2007
- The Evaluation of the Impact of Career Planning Program on High school Students' Self-Identity, Conference on "Public Governance – Theories & Practices", Oct 25 – 26, 2007
- 3. A Study on the National Identity of the Macau Youth, Conference on "Public Governance Theories & Practices", Oct 25 26, 2007
- Challenges in Tobacco Control: Low Motivation and the Lack of Home Smoking Bans Among Chinese Smokers in Macau, Conference on "Social Capital and Volunteering in Modern Ageing Cities: Building Intergenerational Inclusion", hosted by City University of Hong Kong, Hong Kong, 15 – 17, December, 2008
- An Empirical Study of Educational Inequality in Macao A Decomposable Gini Analysis, 2010 Joint World Conference on Social Work and Social Development, Hong Kong, June 10 – 14, 2010.

### **Book Chapters**

- 1. Lau, Y. & Chan, K.S. (2008). The Moderating Effect of Concern for Face on Help-Seeking Intention among Intimate Partner Abused Pregnant Women. In *Social Sciences in Health Care and Medicine*. By Janet B. Garner & Thelma C. Christiansen. Nova Science Publishers.
- 2. <u>Chan, K.S.</u>, Chan, W.T., Ao, Y.W. & Chi, I. (2009) Development of Elderly Long Term Care Services in Macau. In *Blue Paper of Macao*. By Hao, Y.F., & Ng, C.L. Social Sciences Academic Press (China) (In Chinese).
- 3. <u>Chan, K.S.</u>, Ling, S.L, Huang, J.G. (2011) The Development of Macau Housing Policy. In *Blue Paper of Macao*. By Hao, Y.F., & Ng, C.L. Social Sciences Academic Press (China) (In Chinese).
- Chan, K.S., Zhu, B.Y., Chan, C.S. (2011). The Development of Macau Rehabilitation Service and Disability Assessment System – Case of Iceland interRAI Development. In You and I Build up Social Services Professionals. Committee of "You and I Build up Social Services Professionals". "You and I Build up Social Services Professionals" (Macau) (In Chinese).

- Chan, K.S., Chan, W.T., & Ling, S.L. (2012). From the Perspective of Life Cycle Hypothesis to Comment Macau's Pension System Development. In Comparison of Social Welfare in China and United States. Han, Keqing; Hunag, Chien-chung; Zeng, Xiangquan; Edwards, Richard L. Shandong Publishing House (China) (In Chinese).
- Chan, K.S., O, L.H., Lao, K.C. (2013). Urban Planning and Development of New Reclaimed Land and Cotai in Macau. In *Blue Paper of Macao*. By Ng, C.L. & Hao, Y.F. Social Sciences Academic Press (China) (In Chinese).
- Chan, K.S., Chan, W.T., Wu, Z.L. (2014). Macau Social Security Fund: Present Situation and Development. In *Blue Paper of Macao*. By Ng, C.L. & Hao, Y.F. Social Sciences Academic Press (China) (In Chinese).
- 8. <u>Chan, K.S.</u>, Wu, Z.L. (2014).\_From the perspectives of sense of community and political efficacy to comment the importance of third party evaluation in Macau. By Wong, S.F. *Small Government, Big Communities: Macao's Post-postmodernity and Post-traditional Life.* Guangdong: Guangdong People's Publishing House (In Chinese)
- 9. <u>Chan, K.S.</u>, Wu, Z.L., Fong, K.H. (2015). Under the Framework Agreement on Cooperation between Guangdong and Macao, the Development of the Collaboration of Social Services. In *Blue Paper of Macao*. By Ng, C.L. & Hao, Y.F. Social Sciences Academic Press (China) (In Chinese).
- 10. <u>Chan, K.S.</u>, Wang, F., Sou, K.I. (2015). The Comparative Study of Talents Return Policy between Macau and Tianjin. In *The Evaluation and Development of China Leadership Talent*. By Siu, M.C. & Yang. People's Publishing House (In Chinese)
- 11. Siu, Y.F., Chan, M.K., <u>Chan, K.S.</u> (2015). A Feasibility Study of the Policy of Macau Government's Talents Reserve. In *The Evaluation and Development of China Leadership Talent*. By Siu, M.C. & Yang. People's Publishing House (In Chinese)
- 12. <u>Chan, K.S.</u>, Kuan, S.S., & Wu, Z.L. (2016). Longitudinal and horizontal analysis of the relationship between economic growth and the size of government The case of Macau. In *Gonggong Guanli De Xiandaihu: Chengji Yu Fazhan*. By Lin, Z. & Wang, J. Guangzhou: Sun Yat-Sen University Press. (In Chinese)
- 13. <u>Chan, K.S.</u>, Liu, Y., & Li, N. (2017). From the discussion of the arguments over contribution ratio between employer and employee to comment the development of Macau's multi-pillar pension system. In *Blue Book of Macao*. By Ng, C.L. & Hao, Y.F. Social Sciences Academic Press (China) (In Chinese).
- Chan, K.S., Liu, Y., & Li, N. (2017). The Development and Reform Direction of Macau Social Security System. In *Annual Report on Social Development of Sichuan*. By Li, N. Social Sciences Academic Press (China) (In Chinese).
- 15. <u>Chan, K.S.</u> & Wu, Z.L. (2017). The Impact of Sense of Community on Macau Residents' Choice of Urban Renewal Mode. In *Urban Planning and Renewal*. By Maddison Wolfe. New York: Nova Science Publisher.
- Chan, K.S., Zheng, Z.X., Zou, Y.F. (2018). The Impact of Organizational Collective Efficacy on Residents' Choice of Urban Renewal Mode and Urban Planning. In An Overview of Urban and Regional Planning. By Yasar Bahri Ergen. London: IntechOpen.

## Book

- 1. Tang, Y.W., <u>Chan, K.S.</u> (2009). *Reform of Macau Social Security System*. Macau: Macau Social Security Society (In Chinese).
- 2. Liu, B.L., <u>Chan, K.S.</u> (2012). Collection of Papers of the Third Cross Strait Forum. Macau: University of Macau, FSH, Social Science Research Centre on Contemporary China & Macau Social Security Society. (In Chinese).

- 3. Macau Economic Association (as a member of the editing committee). (2013). *Macau Disadvantaged Household Survey*. Macau: Macau Economic Association (In Chinese).
- 4. Huang, H.S., Siu, Y.F., <u>Chan, K.S.</u> (2015). *The Proceeding of Forum on "Education leads to Prosperity"*. Macau: Peking University Alumni Association of Macao and Hxbar of Peking University
- 5. Wang, H., <u>Chan, K.S.</u>, & Xue, Y. (2017). *Proceeding of "Industrial and Cultural Development leads to Prosperity"*. Macau: Peking University Alumni Association of Macao (In Chinese)

# Researches

Seq. No.	Project Title	PI/ Co-I	Funding Source(s) and amount (MOP\$)	(Expected) Completion Date
1	Opinion Survey on smoking cessation policy	Co-PI	Centre for Disease Control and Prevention (MOP100,000)	3/2006
2	The Training Evaluation of MigraMacau Project	PI	Immigration Department, The Public Security Police (MOP55,000)	12/2007
3	Evaluation of Civic Education (conducted by Civic and Municipal Affairs Bureau)	PI	Civic and Municipal Affairs Bureau (MOP120,000)	12/2007
4	The Evaluation of "Smoke-free Restaurant" Project	PI	Centre for Disease Control and Prevention (MOP220,000)	12/2007
5	Enhancing the Accessibility and Potentials of Macau's E- government: a Study of Macau's Digital Divide	Co-I	University of Macau (MOP550,000)	12/2008
6	Promoting Health among Community Dwelling Elderly: Evaluation of Enhanced Home and Community Care Services (EHCCS) Provided by St. James' Settlement (SJS)	Co-I	St. James' Settlement (HK\$500,000)	8/2007
7	A Study on Effectiveness of Integrated Home Care Service in Community Care for Elderly People in Hong Kong	Co-I	Research Grants Council, The University of Hong Kong (HK\$ 964,560)	09/2009
8	Smoking and Health Study in the Chinese Population in Macau	Co-PI	The Research Committee, University of Macau (MOP 120,000)	12/2008
9	Scale Validation Study on Political Efficacy and Exploratory Research on Citizen Participation in Macao	Co-PI	The Research Committee, University of Macau (MOP 45,000)	12/2009
10	Quality of life among frail nursing home residents: meanings and associated Factors	Co-I	Departmental General Research Funds, The Hong Kong Polytechnic University (HK\$ 250,000)	12/2010
11	Evaluation of Civic Education	Co-PI	Civic and Municipal Affairs Bureau (MOP108,000)	12/2010

12	A Study of Urban Renewal	Co-PI	Urban Development Authority, Macau SAR. (MOP 400,000)	12/2010
13	Satisfaction Survey on the Service provided by The Macao Meteorological and Geophysical Bureau	PI	The Macao Meteorological and Geophysical Bureau (MOP70,000)	10/2010
14	A Study of Auto Repair Shop Regulation	Co-PI	Civic and Municipal Affairs Bureau (MOP99,000)	12/2010
15	A Study of Non-supply-side Housing Policy	PI	Housing Bureau, Macau SAR (MOP 170,000)	11/2010
16	Street Management and Hawker Management	PI	Civic and Municipal Affairs Bureau (MOP 120,000)	12/2011
17	Actuarial Studies of Macau Public Pension System	Co-I	The University of Hongkong Commissioned by Social Security Fund, Macau SAR	2012
18	Macau Ageing Index Survey	Co-I	Lingnan University, Hong Kong. Commissioned by Social Welfare Bureau, Macau SAR	2012
19	Evaluation of Civic Education	Co-PI	Civic and Municipal Affairs Bureau (MOP108,000)	12/2012
20	The views of Population Policy among Macauese	PI	Ugamm Macau (MOP 23,000)	12/2012
21	Validation Study of MDS- CHA	Co-I	Hong Kong Polytechnic University, Commissioned by Hong Kong Christian Service	12/2012
22	Survey of Macau Youths' Volunteering Behavior	Co-I	Bureau of Education and Youth (MOP 70,000)	12/2012
23	Evaluation of Anti-smoking policy in Macao	PI	Bureau of Social Welfare and Bureau of Education and Youth (MOP 30,000)	3/2013
24	A Study of the Feasibility of "Macau People Macau Land" Policy	Co-I	Secretariat for Transport and Public Works (MOP 600,000)	11/2013
25	Policy Analysis of Talents Return to Macau	Co-PI	Policy Research Unit, Macao SAR. (MOP 480,000)	12/2014
26	Public Service Evaluation Survey	PI	Public Administration and Civil Services Bureau, Macao (MOP 220,000)	12/2014
27	Telephone Survey of Legislation Regulating the Property Management Business	PI	Housing Bureau (MOP 200,000)	12/2014
28	Survey of Public's Views on Macau's Public Pension System	PI	Social Security Fund (MOP192,000)	12/2015

29	Follow-up Study of Public Service Evaluation Survey	Co-PI	Public Administration and Civil Services Bureau, Macao (MOP480,000)	12/2015
30	From the perspective of secondary school students, the development of civic education	Advisor	UGAMM	11/2015
31	The Study of the Impact of NGO on Social Mobility.	PI	Social Studies Think Tank (MOP50,000)	12/2016
32	A Study of the 2015 Hong Kong District Council Election	I	Centre for Suicide Research and Prevention, The University of Hong Kong	12/2017
33	An Empirical Study of the Development of Social Security Fund, Macau SAR Government	PI	Social Security Fund, Macau SAR Government (MOP20,000)	12/2018
34	A Study of Sex Education in Secondary School in Macau	PI	General Association of Chinese Students of Macao	5/2019
35	Feasibility Study of caregivers subsidization in Macau	Co-I	Sau Po Centre on Ageing, The University of Hong Kong. Commissioned by Social Welfare Bureau	6/2019
36	The Study of the Long-Term Adjustment Mechanism for the Benefit Amount of Pension Benefit of Social Security Fund of the Government of Macao SAR	PI	Social Security Fund, Macau SAR Government (MOP408,000)	12/2019