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**Faculty of Medicine** 

The Chinese University of Hong Kong





# Dr. Junjie HUANG 黄俊杰博士

PhD (CUHK), MSc (UCD), BMed (SZU)

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### Academic Appointments

- Associate Director, Centre for Health Education and Health Promotion (CHEHP), CUHK
- Assistant Professor (Research), The JC School of Public Health and Primary Care, CUHK
- Co-Chair, NCD Global Health Research Group, Association of Pacific Rim Universities (APRU)
- Editor, Hong Kong Medical Journal (HKMJ), Hong Kong Academy of Medicine (HKAM)
- Editor, Journal of Korea Medical Science (JKMS), Korean Academy of Medical Sciences (KAMS)
- Member, Global Health Focus (GHF), United Kingdom

## Biography

**Dr. Huang** is currently the Associate Director of Centre for Health Education and Health Promotion (CHEHP) and Research Assistant Professor at the JC School of Public Health and Primary Care, Faculty of Medicine, Chinese University of Hong Kong (CUHK). He got a PhD in Public Health at CUHK and MSc in Clinical and Translational Research at University College Dublin in Ireland. He is also the Co-chair of NCD Global Health Research Group of Associations of Pacific Rim Universities (APRU) and a licensed Clinician of Internal Medicine in China. He received several research awards for his outstanding public health and cancer research, including the *President's Prize for Best Paper* for Oral Presentation at Annual Scientific Meeting of the Hong Kong College of Community Medicine (HKCCM); *Oral Presentation Award* in the National University Cancer Institute Singapore (NCIS) Annual Research Meeting (NCAM) at National University of Singapore; and *Early Career Researcher Award* for Oral Presentation in Annual Cancer and Primary Care Research Network (Ca-Pri) at University of Toronto.







Dr. Huang's research focus on Cancer Epidemiology and Prevention, Health Education and Promotion, and other Public Health topics. He has published research articles in top international peer-review journals, such as *Gastroenterology, Lancet Hematology, Chest,* and *European Journal of Epidemiology*. He has been active in attending academic conferences in United States, the United Kingdom, Canada, South Korea, Japan, Singapore, the Philippines, Malaysia, India, and China; and renown international, national and local Universities, such as Oxford University, Queen Mary University of London, University of Toronto, National University of Singapore, University of Malaya, Peking University, Fudan University, Chinese University of Hong Kong, and the University of Hong Kong. Prof. Huang currently serves in the editorial board of *Hong Kong Medical Journal, Journal of Korean Medical Science,* and *Public Health Challenges*. He is also a reviewer for international medical journals, including the *Lancet Global Health, British Journal of Cancer, Clinical Epidemiology,* and *Cancer Medicine.* 

# **Research** Interests

- Cancer Epidemiology and Prevention
  - Geographical distribution of cancer incidence and mortality
  - Environmental, lifestyle and metabolic risk factors for cancer
  - Temporal trend analysis using global cancer registry data
- Health Education and Promotion
  - Risk factors for noncommunicable diseases
  - Vaccinations uptake enhancement
  - Diseases screening in primary care

# Recent Funded Research Projects

#### • GRF/HMRF:

- Burden of Gastrointestinal Cancers Attributable to Dietary Risk Factors in Asian Population: a population-based study, HMRF (PI)
- *Recurrence rates in high-risk subjects with baseline advanced colorectal adenomas followed up at different surveillance intervals: a multi-centre randomised controlled trial, HMRF (Co-I)*
- The risk of advanced neoplasia within subcentimetric polyps detected in colorectal cancer screening participants in Mainland China: a multi-centre colonoscopy study, GRF (Co-I)
- The risk of advanced colorectal neoplasia according to the length of the period of surveillance colonoscopy: a multi-centre colonoscopy trial, GRF (Co-I)
- Adoption of a drug adherence-enhancing application to achieve optimal medication, HMRF (Co-I)
- Hospital Authority Quotations:
  - Provision of Consultancy Service of Electronic Health Record Sharing System (eHRSS) Chinese Medicine (Co-PI)
  - *Provision of Evaluation Service on eHealth App Health Management Module* (Co-PI)
  - Provision of Consultancy Service of Use of Electronic Health Record Sharing System (eHRSS) Among Private Physicians in Hong Kong (Co-PI)
  - Provision of Consultancy Service of Evaluation of eHR Radiology Image Sharing (Co-PI)
  - Provision of Consultancy Service of Electronic Health Record Sharing System (eHRSS) (Co-PI)
  - Provision of Consultancy Service of Electronic Health Record Sharing System (eHRSS) (Co-PI)







## Selected Publications

### Cancer Epidemiology and Prevention

- Junjie Huang, Veeleah Lok, Chun Ho Ngai, Lin Zhang, Jinqiu Yuan, Xiang Qian Lao, Kelvin Ng, Charing Chong, Zhi-Jie Zheng, Martin CS Wong: Worldwide burden of, risk factors for, and trends in pancreatic cancer. Gastroenterology 10/2020; URL: <u>https://doi.org/10.1053/j.gastro.2020.10.007</u>
- Junjie Huang, Sze Chai Chan, Chun Ho Ngai, Veeleah Lok, Lin Zhang, Don Eliseo Lucero-Prisno III, Wanghong Xu, Zhi-Jie Zheng, Edmar Elcarte, Mellissa Withers, Martin CS Wong: *Disease Burden, Risk Factors, and Temporal Trends of Multiple Myeloma: a global cancer registries analysis.* Lancet Haematology 7/2022; URL: <u>https://doi.org/10.1016/S2352-3026(22)00165-X</u>
- Junjie Huang, Wing Sze Pang, Chun Ho Ngai, Veeleah Lok, Lin Zhang, Don Eliseo Lucero-Prisno III, Wanghong Xu, Zhi-Jie Zheng, Edmar Elcarte; Mellissa Withers, Martin CS Wong: Incidence, mortality, risk factors, and trends for Hodgkin lymphoma: a global data analysis. Journal of Hematology and Oncology 5/2022; URL: https://doi.org/10.1186/s13045-022-01281-9
- 4. Junjie Huang, Veeleah Lok, Chun Ho Ngai, Cedric Chu, Harsh K. Patel, Viveksandeep Thoguluva Chandrasekar, Lin Zhang, Ping Chen, Shanjuan Wang, Jinqiu Yuan, Xiang-Qian Lao, Shelly LA Tse, Wanghong Xu, Zhi-Jie Zheng, Martin Wong: Disease Burden, Risk Factors, and Recent Trends of Liver Cancer: a global country-level analysis. Liver Cancer 7/2021; URL: <u>https://doi.org/10.1159/000515304</u>
- 5. Junjie Huang, Yunyang Deng, Man Sing Tin, Veeleah Lok, Lin Zhang, Don Eliseo Lucero-Prisno III, Wanghong Xu, Zhi-Jie Zheng, Edmar Elcarte; Mellissa Withers, Martin CS Wong: Distribution, Risk Factors, and Temporal Trends for Lung Cancer Incidence and Mortality: a global analysis. CHEST 12/2021; URL: <u>http://dx.doi.org/10.1016/j.chest.2021.12.655</u>

#### Health Education and Promotion

- 6. Junjie Huang, Chun Ho Ngai, Man Sing Tin, Stellar Sun, Pamela Tin, Eng-Kiong Yeoh, Martin CS Wong: *Healthcare Voucher Scheme for Screening of Cardiovascular Risk Factors: a population-based study*. International Journal of Environmental Research and Public Health 10/2021; URL: <u>https://doi.org/10.3390/ijerph182010844</u>
- 7. Junjie Huang, Fung Yu Mak, Yuet Yan Wong, Samantha Ko, Marc KC Chong, Zixin Wang, Kam Lun Hon, Eliza LY Wong, Eng Kiong Yeoh, Martin CS Wong: *Enabling factors, barriers, and perceptions of pneumococcal vaccination strategy implementation: a qualitative study.* Vaccines 7/2022; URL: <a href="https://doi.org/10.3390/vaccines10071164">https://doi.org/10.3390/vaccines10071164</a>.
- Junjie Huang, Yijun Bai, Hanyue Ding, Boyuan Wang, Chun Ho Ngai, Kin-on Kwok, Eliza LY Wong, Martin CS Wong, Eng-Kiong Yeoh: Acceptance of pneumococcal vaccination in older adults: a general population-based survey. Vaccine 10/2021; URL: <u>https://doi.org/10.1016/j.vaccine.2021.10.024</u>
- 9. Junjie Huang, Jingxuan Wang, Tiffany Wing-Yin Pang, Maggie Ka-Ying Chan, Sophia Leung, Xiao Chen, Colette Leung, Zhi-Jie Zheng, Martin Chi-Sang Wong: Does theory of planned behaviour play a role in predicting uptake of colorectal cancer screening? A cross-sectional study in Hong Kong. BMJ Open 08/2020; URL: <u>http://dx.doi.org/10.1136/bmjopen-2020-037619</u>
- 10. Junjie Huang, Peter Choi, Tiffany WY Pang, Xiao Chen, Jingxuan Wang, Hanyue Ding, Yinzi Jin, Zhi-Jie Zheng, Martin CS Wong: *Factors associated with participation in colorectal cancer screening: a population-based study of 7,200 individuals.* European Journal of Cancer Care 10/2020; URL: <u>https://doi.org/10.1111/ecc.13369</u>