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Academic Positions:

Dr. Gordon Liu, PhD., is currently a BOYA Professor of Economics, National School of Development, Peking University (PKU); MOH Yangtze River Scholar Professor of Economics, Vice Dean, PKU Faculty of Economics and Management; Director, PKU China Center for Health Economic Research (CCHER).

Previously, Dr. Liu held tenured full professor position at PKU Guanghua School of Management; associate professor at UNC-Chapel Hill; and assistant professor at USC. He received PhD in Economics from CUNY Graduate Center, and obtained post-doctoral training in health economics from Harvard University. His research fields include health and development economics, health reform and HTA.

Professional Positions:

Associate Editor, <u>Health Economics</u> (2013-present) Editor-in-Chief, <u>China Journal for Pharmaceutical Economics</u> (2006-present) Co-Editor, <u>Value in Health</u> (2001-2012) Co-Editor, <u>China Economic Quarterly</u> (2013-2017).

Member, <u>China National Expert Panel for COVID19</u> (2020 – present)
Co-organizer, <u>The US-China Health Dialogue Track II</u> (2016-present)
Member, <u>The China State Council Health Reform Advisory Commission</u> (2011-present)
Board of Directors, <u>International Society for Pharmacoeconomics and Outcomes Research</u> (2016-2018);
Co-Chair of <u>Health Group, The UN Sustainable Development and Solution Network</u> (SDSN) (2013-present)
Present, <u>China Society for Pharmacoeconomics and Outcomes Research</u>, Chinese Pharmaceutical Association (2009-present)
President, <u>ISPOR Beijing Chapter</u> (2008-present)
President, <u>The Chinese Economists Society</u> (2005-2006);
Founding Chair, <u>The ISPOR Asian Pacific Consortium</u> (2004-2006)

刘国恩, 经济学博士, 北京大学博雅特聘教授、经济管理学部副主任; 北京大学国家发展研究院长江学 者特聘教授、学术委员会主席; 北大中国卫生经济研究中心主任。之前, 刘国恩教授曾执教美国南加州 大学(助理教授), 美国北卡大学(副教授), 北大光华管理学院(教授)。

刘国恩教授目前担任《中美健康二轨对话》中方召集人,全国新冠肺炎专家组经济学家代表,国务院国家医改专家咨询委员会委员,中国药物经济学专业委员会主任委员,联合国秘书长特别顾问 Jeffrey Sachs领导的《可持续发展行动网络》领导委员会"人类健康"组联席主席,他曾当选中国留美经济学会主席,国际药物经济学会亚太联合会首任主席。

刘国恩教授曾先后担任健康经济学国际一流英文学术期刊《Health Economics》(SCI) 副主编, 《Value in Health》(SCI) 副主编, 中文《经济学季刊》副主编, 《中国药物经济学》期刊主编。他的研究方向为健康与发展经济学, 国家医疗体制改革, 以及卫生技术评估。2017 年, 他与美国沃顿商学院教授 Robert Burns 共同出版了《China Healthcare System and Reform》, 剑桥大学出版社。

Recent Books:

Robert Burns (Wharton) and **Gordon G Liu** (PKU), <u>China's Healthcare System and Reform</u>, Cambridge Press, 2017. **Gordon G. Liu**, <u>China Guidelines for Pharmacoeconomic Evaluations and Manuals</u>, Scientific Press, 2015 **Gordon G. Liu** and Li LING, <u>Principles of Economics</u>, People's Health Press, 2014.

Recent Primary Grants:

Gordon G Liu, Principal Investigator, <u>Economic Experiment of Health Promotion for Poverty Alleviation</u> (2019-2024), USD\$350,000, founded by the National Science of Foundation, China;

Gordon G Liu, Principal Investigator, <u>World Management Survey (WMS) based Interventional Study of Chinese Hospital</u> <u>Management (2017-2022)</u>, USD\$71,600, founded by the National Science of Foundation, China;

Gordon G Liu, Principal Investigator, <u>Chinese Population based Quality of Life Study: An EQ-5D Utility Scoring System</u> (2013-2018), USD\$83,600, founded by the National Science of Foundation, China;

Gordon G Liu, Principal Investigator, <u>PKU-CMB Health Economic Research Lab: Health Financing, Delivery, and Economic Prosperity</u> (2012-2018), USD\$450,000, founded by The China Medical Board, a Rockefeller-endowed Foundation, USA.

Resent Publications (2008-2020):

- 1. Shi W., Wouters O., Liu GG., et al., "Association between provincial income levels and drug prices in China over the period 2010-2017," *Social Science and Medicine*, forthcoming, 2020.
- 2.
- Liu GG. et al., "Does Ownership Matter for Medical System Performance? Evidence from a Natural Experiment in Suqian, China," <u>Inquiry</u>, forthcoming, 2020.
- Myerson R., Liu GG, et al., "The Impact of Government Income Transfers on Tobacco and Alcohol Use: Evidence from China," <u>Economic Letters</u>, Jan 2020, 186: 108855.
- Yao Y., Liu GG, et al., "On-the-job training and organizational performance: Analyses from medical institutions in China," <u>China Economic Review</u>, April 2020, 60: 101396.
- 6. Liu GG., Wu E. et al., "The Development of Health Technology Assessment (HTA) in Asia: Current Status and Future Trends," *Value in Health Regional Issues*, May 2020, 21: 39-44.
- 7. Wang MX., Liu GG, et al., "The role of mediation committee in solving medical disputes in China," <u>BMC Health</u> <u>Services Research</u>, 2020, 20, 225.
- 8. Zhou Qin, Qin XZ, and Liu GG., "Relative Income and Mental Health among Chinese Adults: Evidence from the China Health and Retirement Longitudinal Study," <u>Review of Development Economics</u>, July 1, 2020.
- Chen C., Liu GG., et al., "Health-Related Quality of Life and Associated Factors Among Oldest-Old in China," <u>I of</u> <u>Nutrition, Health & Aging</u>, January, 2020.
- Liu GG. and Chen Xi, "China in transition: health, wealth, and globalization," <u>The LANCET Public Health</u>, September 2019.
- Myerson R., Liu GG, et al., "Cancer Diagnosis and Care among Rural-to-Urban Migrants in China," <u>BMJ Global Health</u>, 2019;4:e001923.
- 12. Koch M., Butt T., Liu GG. et al., "Characteristics and health burden of the undiagnosed population at risk of chronic

obstructive pulmonary disease in China," BMC Public Health, 2019, 19, 1727.

- Liu GG., Shepherd J. et al., "Characteristics of Patients with Dyslipidemia Treated in Routine Care Setting in China," <u>*Journal of Drug Assessment*</u>, Oct 2019, 8(1):192-198.
- Butt T, Liu GG. et al., "Taking stock of cost-effectiveness analysis of healthcare in China," <u>BMJ Global Health</u>, 2020, 4:e001418.
- Yao Y, Liu GG. et al., "Disease and disparity in China: a view from stroke and MI disease," <u>International J for Equity in</u> <u>Health</u>, June 11, 2020.
- Shang P, Liu GG. et al., "Association Between Medication Adherence and 1-year Major Cardiovascular Adverse Events After Acute Myocardial Infarction in China," <u>JAHA</u>, 2019 May 7;8(9):e011793.
- Wang Pei, Liu GG. et al. "Valuation of EQ-5D-5L Health States: A Comparison of Seven Asian Populations," <u>Expert</u> <u>Review of Pharmacoeconomics & Outcomes Research</u>, 2019, 19(4).
- An RP, Liu GG., et al., "Dietary habits and cognitive impairment risk among oldest-old Chinese," <u>Journal of Gerontology:</u> <u>Social Sciences</u>, 2019, 74(3): 474-483.
- Shi J, Yao Y., and Liu GG., "Modeling Individual Healthcare Expenditures in China: Evidence to Assist Payment Reform in Public Insurance," <u>*Health Economics*</u>, 2018, 27(12):1945-1962.
- Jin XJ., Gerstein HC, Liu GG., et al. "Minimally important difference and predictors of change in quality of life as measured using the EQ-5D among Chinese Type 2 Diabetic Patients: A community-based survey in China," <u>Diabetes/Metabolism Research and Reviews</u>, 2018, July.
- Li Hong, Liu GG., et al., "Recent Pricing Negotiations on Innovative Medicines Pilot in China: Experiences, Implications, and Suggestions," <u>Value in Health Regional Issues</u>, 2018: 133-137.
- Jin X, Liu GG, Gerstein HC, Levine MAH, Steve K, Guan H, Li H, Xie F, "Item reduction and validation of the Chinese version of diabetes quality-of-life measure (DQOL)," <u>Health Qual Life Outcomes</u>, 2018, 16:78
- An RP, Liu GG., et al., "Dietary habits and cognitive impairment risk among oldest-old Chinese," <u>Journal of Gerontology</u>: <u>Social Sciences</u>, 2017.
- Hu XF, Liu GG., and Fan M., "Long-Term Effects of Famine on Chronic Diseases: Evidence from China's Great Leap Forward Famine," <u>*Health Economics*</u>, 2017, 26(7): 922–936.
- Liu GG., Vortherms SA., and Hong XZ, "China's health reform update," <u>Annual Review of Public Health</u>, 2017, 38: 431-448.
- 26. Liu GG., "Building A National Health System," China Economic Quarterly, 2017, 21(1): 16-23.
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- 35. An RP and Liu GG., "Cognitive Impairment and Mortality among the Oldest-old Chinese," *International Journal of Geriatric Psychiatry*, 2016, 31: 1345–1353.
- Pan J., Lei XY, and Liu GG., "Health Insurance and Health Status: Exploring the Causal Effect from A Policy Intervention," <u>Health Economics</u>, 2016, 25:1389-1402.
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- 42. Liu GG and Krumholz S., "Economics of health transition in China," <u>The Oxford Companion to the Economics of China</u>, edited by Ravi Kanbur et al., Oxford University Press, 2014.
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- 50. Lai W, Hu S., Hou J, Liu GG., "A novel estimation of the impact of treatment with entecavir on long-term mortality, morbidity and healthcare costs of chronic hepatitis B in China," *Value in Health Regional Issues*, 2013 (2):48-56.
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- 59. Liu GG., Zhang SF ,and Zhang ZY., *Investing in Human Capital for Economic Development in China*, published by World Scientific, 2010.
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- 61. Liu GG., Li L., Hou X. et al., "The role of for-profit hospitals in medical expenditures: evidence from aggregate data in China," *China Economic Review*, 2009, 20: 625-633.
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- 63. Liu GG., "Beijing's perspective: the internal debate on health care reform," published by the Center for Strategy and International Studies (CSIS), Washington DC., 2009.
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- 66. Liu GG., Dow W., Fu AZ., Akin J., and Lance P., "Income productivity in China: on the role of health," *Journal of Health* <u>Economics</u>, 2008, 22: 22-44.