

**Yale-China
Cancer Epidemiology & Biostatistics Workshop**

Wuhan, China
May 4-9, 2014

Sponsored by

Yale University School of Public Health

China National Cancer Center

Cancer Hospital/Institute, Chinese Academy of Medical Sciences

U.S. Fogarty International Center

School of Public Health, Tongji Medical College, Huazhong University of Science and Technology

授 课 老 师

外方专家：

Paul Cleary	美国耶鲁大学 Anna M.R. Lauder 教授，公共卫生学院院长
Brian Leaderer	美国耶鲁大学环境医学系 Susan Dwight Bliss 教授，公共卫生学院副院长
Theodore Holford	美国耶鲁大学生物统计学系 Susan Dwight Bliss 教授
Tongzhang Zheng	美国耶鲁大学环境医学系 Susan Dwight Bliss 教授
Yong Zhu	美国耶鲁大学环境医学系副教授
Yawei Zhang	美国耶鲁大学环境医学系副教授
Peter Boyle	国际预防研究所(IPRI)主任
Hugh Tilson	环境健康展望 (Environmental Health Perspectives) 杂志主编

中方专家：

林东昕：中国工程院院士、中国医学科学院肿瘤医院研究员
金银龙：中国疾病预防控制中心环境所所长
孔灵芝：原卫生部疾控局副局长
邬堂春：华中科技大学公共卫生学院院长
郑 莹：上海市疾病预防控制中心肿瘤防治科科长
魏文强：中国医学科学院肿瘤医院研究员
代 敏：中国医学科学院肿瘤医院研究员、肿瘤流行病学教研室副主任
石菊芳：中国医学科学院肿瘤医院副研究员

会议地点：华中科技大学同济医学院 二号教学楼四楼大会议室

午餐、晚餐地点：同济医学院 同沁园 三楼

May 4, 2014 (Sunday)

8:00-22:00 Registration

May 5, 2014 (Monday)

08:00-08:30 Welcome address

Yale School of Public Health

Cancer Institute & Hospital, CAMS/ China National Cancer Center

Huazhong University of Science and Technology

08:30-09:10 Cancer Incidence and Mortality in Five Continents Peter Boyle

09:10-09:50 Cancer Prevention Strategy in China Lingzhi Kong

09:50-10:20 *Taking group pictures*

10:20-11:05 Current Trends in Environmental Research Hugh Tilson

11:05-12:00 Writing a Successful Research Article: Best Principles
and Practices for Environmental Health Perspectives Hugh Tilson

12:00-14:00 *Lunch Break*

14:00-15:00 Genetic variation and gene-environment interaction in
esophageal squamous-cell carcinoma Dongxin Lin

15:00-16:00 Chinese Workers Cohort and Cardiopulmonary Diseases Tangchun Wu

16:00-16:30 *Coffee Break*

16:30-18:00 Descriptive Epidemiology Tongzhang Zheng

May 6, 2014 (Tuesday)

08:00-09:00 Role of Chance Tongzhang Zheng

09:00-10:00 Confounding Tongzhang Zheng

10:00-10:30 *Coffee Break*

10:30-12:00 Effect Modification Tongzhang Zheng

12:00-14:00 *Lunch Break*

14:00-15:00 Bias Yawei Zhang

15:00-16:30 Calculation of Rates Theodore Holford

16:30-16:50 *Coffee Break*

16:50-18:00 Associations Theodore Holford

May 7, 2014	(Wednesday)	
08:00- 09:00	Principles of Exposure Assessment I	Brian Leaderer
09:00-10:30	Principles of Exposure Assessment II	Brian Leaderer
10:30-11:00	<i>Coffee Break</i>	
11:00-12:00	Study Design I: Cohort Study	Tongzhang Zheng
12:00-14:00	<i>Lunch Break</i>	
14:00-15:30	Study Design II: Case-Control Study	Tongzhang Zheng
15:30-16:00	<i>Coffee Break</i>	
16:00-17:00	Analysis of Epidemiologic Data I	Theodore Holford
17:00-18:00	Analysis of Epidemiologic Data II	Theodore Holford
May 8, 2014	(Thursday)	
08:00-10:00	Molecular Epidemiology	Yong Zhu
10:00-10:20	<i>Coffee Break</i>	
10:20-11:00	Cancer Screening in China	Min Dai
11:00-12:00	Health Economic Evaluation of Cancer Screening in China	Jufang Shi
12:00-14:00	<i>Lunch Break</i>	
14:00-15:30	Attributable Causes of Cancer in China	Wenqiang Wei
15:30-16:00	<i>Coffee Break</i>	
16:00-17:30	Experience in Comprehensive Cancer Control in High Risk Areas of Cancer in China	Wenqiang Wei
May 9, 2014	(Friday)	
08:30-09:30	Cancer Burden in China	Ying Zheng
09:30-10:30	Climate Change and Human Health	Yinlong Jin
10:30-11:00	Course Summary	Tongzhang Zheng
11:00-12:00	Close Remarks	Paul Cleary/Min Dai/Tangchun Wu