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<td><em>University of California San Francisco, USA</em></td>
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Invited Speeches
**Moderator**

**Harry Rutter**

- **Current Position**
  - Senior Clinical Research Fellow
  - London School of Hygiene and Tropical Medicine

- **Affiliations**
  - April 12 – present  Senior Clinical Research Fellow, London School of Hygiene and Tropical Medicine
  - Aug 11 – present  Director, Halsa Consulting Limited
  - Feb 11 - present  Adjunct Professor, University College Cork
  - Dec 07 – Dec 11  Director, English National Obesity Observatory

- **Education**
  - 2013  Fellow of the Royal College of Physicians of Edinburgh
  - 2008  Postgraduate Diploma in Learning and Teaching in Higher Education, University of Oxford
  - 2006  Fellow of the Faculty of Public Health
  - 1999-2000  MSc Public Health, London School of Hygiene and Tropical Medicine
  - 1988-1991  UMDS Guy’s and St Thomas’s Clinical Medical School
  - 1984-1988  Jesus College, Cambridge

- **Research**

  Extensive practical and academic experience in public health in the UK and internationally, with particular interests in the interactions between evidence and policy, the epidemiology and prevention of obesity, systems thinking and complexity, and understanding and influencing wider determinants of health such as transport and the built environment.
Founder director of the English National Obesity Observatory, the world's first obesity observatory and the main national source of authoritative data and information on obesity for policy-makers and practitioners in England. Established the Department of Health National Child Measurement Programme (tinyurl.com/dhncmp), the world’s largest child obesity surveillance system that now measures over a million children a year with a response rate of over 90%. Member of the steering committee of the WHO Child Obesity Surveillance Initiative.

Lead a work package on the EU-funded SPOTLIGHT project (www.spotlightproject.eu) on obesity prevention, and an investigator on the EPSRC-funded iConnect project evaluating active travel interventions around the UK in terms of their impacts on physical activity, transport behaviours, and carbon emissions. Other recent projects have included assessment of the relations between active travel and both objective and perceived characteristics of the built environment.

Chaired the NICE Programme Delivery Group on Walking and Cycling, and advisor to the WHO European Centre on Environment and Health. Core contributor to the WHO Health Economic Appraisal Toolkit for Walking and Cycling (heatwalkingcycling.org), which has been adopted by the UK Department for Transport as the recommended approach for evaluating the health impacts of walking and cycling.
Invited Speaker 1

Boyd Swinburn

- **Current Position**
  - Professor of Population Nutrition and Global Health at the University of Auckland
  - Director, Population Health Strategic Research Centre
  - Director, WHO Collaborating Centre for Obesity Prevention

- **Working Experience**
  - Prof of Population Nutrition & Global Health, University of Auckland
  - Alfred Deakin Professor
  - Director, Population Health Strategic Research Centre
  - Director, WHO Collaborating Centre for Obesity Prevention

- **Research interests**
  - Community and policy actions to prevent childhood and adolescent obesity
  - The ‘obesogenic’ food environment.

- **Working Experience**
  - Co-Chair of the International Obesity Task Force (IOTF)
  - President of the Australia and New Zealand Obesity Society (ANZOS) from 2005-7
  - Contributed to over 30 WHO consultations and reports on obesity, authored over 300 publications and given over 400 presentations
Policy For Chronic Disease and Cancer Control

Boyd Swinburn
University of Auckland, New Zealand and Deakin University, Australia

ABSTRACT

The policies to reduce chronic diseases and cancers have been well presented in multiple authoritative documents from international agencies such as WHO and the World Cancer Research Fund. The challenge is in their implementation, especially in the area of food policy where enormous vested interests have been effectively stalling progress on creating healthier food environments. This presentation will focus on one approach to increasing the pressure for implementing policies to improve the healthiness of food environments.

A new International Network for Food and Obesity/NCD Research, Monitoring and Action Support (INFORMAS) has been established and it aims to monitor, benchmark, and support action on improving the healthiness of food environments (www.informas.org). It has two modules for measuring the progress of governments and the private sector towards international best practice across multiple criteria around policies and actions. Seven modules measure various aspects of the food environment: food composition, labelling, promotion, price, retail, provision, and trade and investment agreements. One module measures the quality of national diets.

INFORMAS is led by a network of over 15 universities and global NGOs and its modules are now in pilot phase, with the aim to undertake national food environments surveys from 2015. Through this process of measuring progress towards international benchmarks, it is expected that civil society organisations can increase the demand for policy actions to improve food environments and reduce diet-related chronic diseases and cancers.
Matti Hakama

- **Current Position**
  - Professor Emeritus, Finnish Cancer Registry,
    Helsinki, Finland

- **Education**
  - M.Sc. in biostatistic, University of Minnesota
  - ScD in statistics, University of Helsinki

- **Research interests**
  - Cancer registration and screening
  - Randomized heath services studies
  - The cancer screening programmes were implemented with this design in Finland

- **Working Experience**
  - Professor of Epidemiology, University of Tampere
  - Director of Mass Screening Registry of the Finnish Cancer Registry
Cancer Prevention And Surveillance

Matti Hakama
Finnish Cancer Registry, Helsinki, Finland

ABSTRACT

Surveillance is the means to follow the success of preventive actions. It may be based on the process measured by intermediate outcomes or on the final outcome related to the ultimate purpose of cancer control.

Sir Richard Doll started once upon a time his talk by defining the most important health problem as the overdense human population which causes overuse of resources which causes pollution detrimental for health. When one specifies individual habits as environmental causes, the comment of Sir Richard pinpoints the major role of cancer prevention in cancer control.

Tobacco and diet were half a century ago the globally most important causes of cancer. Since then also infections and physical exercise have emerged among these major ones. Infections are more important causes of cancer in the low and medium resource countries than in the high resource countries whereas the reverse is true with lack of physical exercise. Taken together the attributable fractions for different environmental exposures add close to 100 per cent. The success of secondary prevention is of smaller order of magnitude in cancer control, but the effects of screening are tried and tested.

Tried and tested preventive actions are rare and most of the cancer prevention has more or less indirect evidence as its basis. Ideally, the accumulated evidence starts with randomized preventive or screening trials. As scientific research, they provide the general evidence. Only seldom their effect is the same as that of a real life application. Therefore, a valid evidence on applicability stems from randomized health services studies at the implementation phase of the preventive programme. Ultimately, monitoring of any programme is necessary to control for a continuous effectiveness. Monitoring only without a randomized health services study may be insufficient especially if based on intermediate indicators. Hence, surveillance can be seen as a chain from randomized trials, to randomized health services studies to routine monitoring.
Robert A. Smith

Current Position
- Senior Director, Cancer Screening, National Office of the American Cancer Society in Atlanta, Georgia
- Adjunct Professor of Epidemiology, Rollins School of Public Health, Emory University School of Medicine

Education
- PhD, the State University of New York at Stony Brook, 1983

Research interests
- Cancer epidemiology
- Evaluation of cancer prevention and early detection programs
- Multi-chronic disease models of preventive care
- Quality assurance in the delivery of health services

Working Experience
- The Boston University School of Public Health
- The United States Centers for Disease Control and Prevention
- Involved in the development of cancer screening guidelines for the past twenty years
- Over 280 peer-reviewed scientific articles, reports, and book chapters
- The American College of Radiology Committee on Screening and Emerging Technologies
- Co-Chair, the American College of Radiology Commission on Breast Imaging, National Colorectal Cancer Roundtable
- The International Colorectal Cancer Screening Network
- Lung Cancer CT Screening Task Force, the International Association for the Study of Lung Cancer (IASLC)
- Lung Cancer Screening Trial, the Data Safety and Monitoring Committee of the United Kingdom
- Founding members, Cervical Cancer Action
USA-Organized Screening

Robert A. Smith
American Cancer Society, Atlanta, Georgia, USA

ABSTRACT

It is generally accepted that organized cancer screening is superior to opportunistic cancer screening for the simple reason that screening is best understood as a continuum of events, each of which is interdependent with the others. Thus, a "system" in which key program elements are interrelated and interdependent, and when rules, roles, and relationships are well defined, has a better opportunity to outperform screening that is conducted opportunistically, and outside of a system. Organized screening programs commonly issue invitations to screening from a central registry. With opportunistic screening, the invitation is dependent on an encounter with a health professional, which not only contributes to lower rates of regular screening, but contributes to disparities based on socioeconomic status and cultural differences. Public and professional education, and in particular quality assurance programs applied to all aspects of the screening process can be more efficiently delivered in an organized screening program compared with opportunistic screening, especially in the early phases of introducing new screening tests. In the U.S., where nearly all cancer screening is opportunistic, the introduction of breast, colorectal, and lung cancer screening arguably has been slower than it might have been if screening were organized. In addition, the absence of organized screening results in disparities in all aspects of the key elements of a screening program, including invitation, follow-up, informed and shared decision making, technical and professional competence, testing quality, evaluation, and meeting the needs of groups with special circumstances. Comparisons of opportunistic vs. organized screening will be given with particular emphasis on screening in the U.S.
Invited Speaker IV

Shu-Ti Chiou

- **Current Position**
  - Director-General, Health Promotion Administration, Ministry of Health and Welfare
  - President, International Network of Health Promoting Hospitals and Health Services (initiated by WHO)
  - Global vice president of the International Union for Health Promotion and Education (IUHPE)
  - Chair, International Task Force on Health Promoting Hospitals and Age-Friendly Health Care
  - Chair, International Task Force on Health Promoting Hospitals and Environment

- **Education**
  - National Taiwan University, Taipei, Taiwan, Ph.D. in Epidemiology, 2003
  - National Taiwan University, Taipei, Taiwan, Master of Science in Preventive Medicine, 1993
  - National Yang-Ming Medical School, Taipei, Taiwan, M.D., 1988

- **Working Experience**
  - Director-General, Bureau of Health Promotion, Department of Health, Taiwan
  - Assistant Professor, School of Medicine, National Yang-Ming University
  - Founder and President, Taiwan Society of Health Promoting Hospitals
  - Commissioner, Department of Health, Taipei City Government, Taiwan
  - Director-General, I-Lan County Health Bureau, Taiwan
  - Director, I-Lan City Health Center, I-Lan County, Taiwan
  - Attending Physician, Department of Family Medicine, Taipei Municipal Ho-Ping Hospital, Taiwan
- Chief Resident, Department of Family Medicine, Taipei Municipal Ho-Ping Hospital, Taiwan
- Resident in Family Medicine, Veterans’ General Hospital, Taipei, Taiwan

**Board Certification**
- Specialist in Family Medicine

**Honors and Awards**
- 2013 Health Promotion Administration won the National Sustainable Development Award – Execution of Sustainable Development Action Plan Award (Developing aging-friendly health environment and services)
- 2013 Taiwan Health Promoting Hospital Network won The International HPH Award 2013 – Outstanding Fulfillment of HPH Strategy
- 2013 Overseas scholarship award for senior civil servants of the Executive Yuan
- 2012 Model of Civil Servants, Taiwan
- 2010 Bureau of Health Promotion won the National Sustainable Development Award – Execution of Sustainable Development Action Plan Award (National Cancer Prevention Program)
- 2003 Award for Distinguished Contribution to Community Nutrition Promotion. Taiwan Society of Nutrition
- 2002 Outstanding Civil Servants Award of Sunyunsuan Sun Foundation, Taiwan
- 2000 Top Ten Outstanding Young Women, Taiwan
- 1999 Distinguished Achievement Award for Civil Servants, Taiwan
- 1999 Model of Civil Servants, Taiwan
- 1993 Member of the Phi Tau Phi Scholastic Honor Society

**Major Research Area**
- Preventive Medicine, Prevention and Control of Chronic Diseases, Health Policy and Management
Evidence-Based Cancer Screening Policy in Taiwan

Shu-Ti Chiou
Director-General, Health Promotion Administration, Ministry of Health and Welfare

ABSTRACT
Panel Discussion I:
Early Detection and Screening
Thomas C. Tucker

- **Current Position**
  - Associate Director for Cancer Control and Senior Director for Cancer Surveillance, University of Kentucky Markey Cancer Center

- **Biography**

  **Thomas C. Tucker, PhD, MPH,** is the founding chair of the Department of Epidemiology in the University of Kentucky's College of Public Health. He is also the Associate Director for Cancer Control and Senior Director for Cancer Surveillance at the Markey Cancer Center (MCC), and he is the Director of the Kentucky Cancer Registry (KCR). He is an internationally recognized population scientist with more than 40 years of experience in cancer surveillance and cancer control research. He is the Principal Investigator for the National Cancer Institute’s Surveillance Epidemiology and End Results (SEER) program and the Centers for Disease Control and Prevention's National Program of Cancer Registries in Kentucky. Dr. Tucker is one of two North American representatives elected to the International Association of Cancer Registries (IACR) Board of Directors and he is a member of the Advisory Board for CONCORD-2, an international study of cancer survival in more than 200 countries. He is the past President of the North American Association of Central Cancer Registries (NAACCR) and he received NAACCR’s highest honor, the *Calum Muir Award,* for lifetime contributions to the science of cancer surveillance in 2001.

  His research is focused on disparities in the burden of lung, colorectal and cervical cancer with an emphasis on rural and Appalachian populations. He is currently a co-investigator on a study exploring patterns of relative survival for cancer patients throughout Appalachia, and he has co-authored several sentinel papers on the burden of cancer in this high-priority, medically underserved population.
Hiroshi Saito

- **Current Position**
  - Screening Assessment & Management Division, Research Center for Cancer Prevention and Screening, National Cancer Center, Tokyo

- **Affiliations**
  - 2004-Present Screening Assessment & Management Division, Research Center for Cancer Prevention and Screening, National Cancer Center, Tokyo

- **Education**
  - He received his M.D. from Gunma University School of Medicine in 1978. He started his research activity in the field of colorectal cancer screening and clinico-pathological studies on colonic diseases alongside his clinical activity as gastroenterologist at the First Department of Internal Medicine, Hirosaki University.

- **Research**
  - From 1979 to 1985, Dr. Saito performed studies on detection of human hemoglobin in feces and developed the immunochemical fecal occult blood test (iFOBT) with the hemagglutination method. He demonstrated the clinical significance of the iFOBT test, and then established the screening program utilizing the test by 1984. After that, use of the screening program became widespread in Japan and was implemented into public health policy in 1992. He conducted several case-control studies evaluating the colorectal cancer screening program and showed the potential of mortality reduction by this kind of screening. His work also suggested a reduction in the risk of developing advanced cancer after screening. He has been a member of the National Board on Cancer Screening since 2003.

  Dr Saito’s recent research interests comprise development of quality assurance in cancer screening programs, including its evaluation, intervention studies on raising screening participation, and evaluation of screening programs. He started a randomized controlled trial evaluating one-shot screening colonoscopy in 2009. He is also involved in updating guidelines for cancer screening programs.
Panelist

Alimin Maidin

- **Current Position**
  - Dean of School of Public Health at Hasanuddin University, Makassar, South Sulawesi, Indonesia
  - Director of "YAYASAN ABDI SEHAT INDONESIA (YASIN)"
    An NGO for HIV/AIDS preventions in Makassa, South Sulawesi

- **Education**
  - September 2004 Doctoral Degree in Health Economics at Graduate Study of University of Hasanuddin, Makassar, South Sulawesi (title DR or DrPh)
  - Sept-Dec.1992 Four-Month-Course in Health Care Financing system at Boston University, Boston U.S.A
  - May 4th, 1990 School of Public Health at the University of Michigan, Ann Arbor, USA (title MPH)
  - 1985 Medical Faculty of the Hasanuddin University, South Sulawesi, Indonesia (title Dr or MD)
  - 1973 Three years Secondary Pharmacist School, Ujung Pandang, Indonesia (title AA =Assistant Apothecary)

- **Special Training in Public Health**
  - 3-4 May 2007 International Approaches to Health Financing and Health Insurance Training at Hanoi, Vietnam, InWent (E-learning)
  - June-July 2003 Financing Health Management Training at University of Philippines (UP), Manila
1991-2007  Several trainings and Seminars for HIV/AIDS Prevention, Local, National, and International levels

Sept 4-5, 1991  Trend of Public Health Problems in the 21st century, Jakarta
Nov 26-28, 1991

Research

- Determinant Factors Related to Cervical Cancer at South Sulawesi, Indonesia, Makassar, September 2007.
- Unit Cost Analysis at Kendari Hospital, South East Sulawesi, Ampana Hospital, Gorontalo Hospital, Hospitals - YASIN Foundation, 2006
- Training Need Assessment (TNA) of Health Personnel's at Several Health Centers, Waingapu District, Sumba Timur, NTT, GTZ-S2AKK FKM Unhas, July 2005.
- Activity based Costing (ABC) and Relative Value Unit (RVU) Analysis at Several Hospitals at Makassar, South Sulawesi, Depkes-FKM Unhas, August 2005.
- Unit Cost Analysis At Bau-Bau Hospital, South East Sulawesi, Pemda Bau-Bau- AKK FKM Unhas, May 2005
- Relative Value Unit (RVU) Analysis at Dr. Wahidin Hospital, Makassar, South Sulawesi, Rs Wahidin-AKK FKM Unhas, June 2004
- Unit Cost Analysis at Kolaka Hospital and Health Centers, South East Sulawesi, Pemda Kolaka- AKK FKM UNHAS, 2004
Panelist

Won-Chul Lee

- **Current Position**
  - Professor, Department of Preventive medicine,
    Collage of Medicine, The Catholic Univ. of Korea

- **Biography**
  - 1998-present  Professor, Department of Preventive medicine, Collage of Medicine, The Catholic Univ. of Korea
  - 2004-2010  Country representative, International Cancer Screening Network
  - 2004-present  Member, steering committee, International Asian Conference on Cancer Screening
  - 2005-2007  Chief, Subcommittee of Cancer Screening Recommendation, Advisory Committee for Planning and Evaluation of National Cancer Screening Program, National Cancer Center, Ministry of Health and Welfare
  - 2006-2008  Member, Advisory board, National screening Program for The transtional Period Age of 40 and 66, Ministry of Health and Welfare
  - 2006-2010  Vice-president, Korean Society for Health education and promotion
  - 2008-2010  President, Korean Society of Epidemiology
  - 2009-2011  Dean, Graduate school of Public Health, The Catholic Univ. of Korea
  - 2010-present  Director, Hanam & Bucheon Center of Hypertension and Diabetes for Registration & Education
  - 2011-present  Elected President, The Korean society for Preventive Medicine
  - 2011-present  Member, Forum on Population and Aging, Ministry of Health and Welfare
Panelist

Fredie Robinson

- **Current Position**
  - Dr., Deputy Dean (Research & Postgraduate), School of Medicine, Universiti Malaysia Sabah, 88400 Kota Kinabalu, Sabah, Malaysia

- **Biography**
  - 1995 MBBS, Universiti Malaya (UM), Kuala Lumpur
  - 2003 Masters of Community Health (Epidemiology/Biostatistics), National University of Malaysia (UKM), Kuala Lumpur
  - 2012 PhD(Epidemiology), School of Biomedical Sciences, University of Nottingham, United Kingdom
  - 2003 Qualified and Gazzetted as Public Health Physician by Malaysia Ministry of Health.

- **Working Experience**
  - 1996-2001 Medical Officer in Sabah, Malaysia
  - 2001-2003 Trainee Public Health Specialist at Community Health Department, UKM Hospital, Kuala Lumpur
  - 2003-2004 Assistant Director (Cancer & Tobacco Control Unit), Disease Control Division, Public Health Department, Malaysia Ministry of Health Headquarters, Kuala Lumpur
  - 2004-present Medical Lecturer in University Malaysia Sabah, School of Medicine

- **Research Experience**
  - Prostate cancer and environmental risk factors studies
  - Intervention programme in community through health promotion
  - Community based cancer prevention intervention programme
  - Anti-smoking and anti-tobacco campaign, perception, evaluation of programme
  - Anti-Tuberculosis health promotion campaign and studies
  - Medical education community engagement programme
  - Satisfaction and dissatisfaction factors on treatment and services
Panelist

Supannee Promthet

**Current Position**
- Professor, Department of Epidemiology, Faculty of Public Health, Khon Kaen University, Khon Kaen 40002 Thailand

**Biography**
- 1980  B.Sc. (Nursing), Faculty of Nursing, Khon Kaen University, Thailand
- 1990  M.Sc. (Epidemiology), Faculty of Medicine, Siriraj, Mahidol University
- 2003  Ph.D. (Epidemiology), University of Tampere, Finland

**Publication**
- Supot Kamsa-ard, Supannee Sriamporn Promthet, Paiboon Sithithaworn, Patravoot Vatanasapt, Narong KhuntiKeo, Nappadon Pimjan, Siriporn Kamsa-ard, Surapon Wiangnon. Predictive statistical
model for cholangiocarcinoma in northeast Thailand. Srinagarind Med J 2009 Jul-Sep; 24 (3); 231-9.


Khay Guan Yeoh

- **Current Position**
  - Associate Professor, Department of Medicine
    National University of Singapore

- **Affiliations**
  - Associate Professor, Department of Medicine, Yong Loo Lin School of Medicine, National University of Singapore
  - Dean, Yong Loo Lin School of Medicine, National University of Singapore

- **Education**
  - 2005  Fellow of Royal College of Physicians of London (FRCP London)
  - 2003  Fellow of Royal College of Physicians of Glasgow (FRCP Glasgow)
  - 1992  Master of Medicine (Internal Medicine), National University of Singapore
  - 1987  MBBS (Bachelor of Medicine, Bachelor of Surgery), National University of Singapore

- **Research**
  - Dr Yeoh’s research interest is in enhancing the early detection of gastric and colorectal cancers. He is the Lead Principal Investigator of the Singapore Gastric Cancer Consortium, a national flagship research group, which aims to improve the outcomes for gastric cancer by early detection, improving treatment and advancing the understanding of gastric carcinogenesis. He has published over 120 peer-reviewed papers in international journals. He also chairs the National Colorectal Cancer Screening Committee of the Health Promotion Board, Ministry of Health, which recommends guidelines for the national colorectal screening programme in Singapore.
Panelist

Chisato Hamashima

- **Current Position**
  - Section Head, National Cancer Center, Japan

- **Biography**
  - 1983  M.D.  Iwate Medical University
  - 1987  Dr.Med.Sc  Iwate Medical University Postgraduate School
  - 1987-1996  Staff Physician, Cancer Institute Hospital (Tokyo, Japan)
  - 1996-1997  Staff researcher, Department of Health Policy and Management, School of Medicine, Keio University (Tokyo, Japan)
  - 1997-2002  Senior lecturer, Department of Preventive Medicine, School of Medicine, St. Marianna University (Kawasaki, Japan)
  - 2002-present  Section Head, Cancer Screening Assessment Section, Research Center for Cancer Prevention and Screening, National Cancer Center of Japan (Tokyo, Japan)

- **Specialty and present interest**
  - Cancer Screening, Clinical Practice Guidelines, Health Technology Assessment
Panelist

Md. Habibullah Talukder

- **Current Position**
  - Associate Professor & Head Department of Cancer Epidemiology, National Institute of Cancer Research & Hospital Mohakhali, Dhaka-1212.

- **Affiliations**
  - 2003  Assistant Professor of Cancer Epidemiology, NICRH
  - 2002  Chief Medical Officer, NICRH
  - 1993  Medical Officer, NICRH
  - 2001  Founder Secretary General, Bangladesh Cancer Foundation
  - 2008  Adviser, Centre for Cancer Prevention and Research
  - 1992  Life Member, Bangladesh Medical Association
  - 2010  Member, APOCP

- **Education**
  - 1989  Bachelor of Medicine and Bachelor of Surgery
  - 1995  Masters in Public Health

- **Research**
  - Community-based surveillance for major NCD risk factors
  - Hospital-based cancer Registry at NICRH
  - Population-based Cancer Registry in Gazipur District
Panel Discussion II:  
Cancer Surveillance
Moderator

Hai-Yen Sung

• Current Position
  
  ■ Professor, Institute for Health & Aging
  University of California, San Francisco

• Biography

Dr. Hai-Yen Sung is professor of health economics at the Institute for Health & Aging at the University of California, San Francisco. Dr. Sung received a B.A. in economics from National Taiwan University, a M.A. in economics from North Carolina State University at Raleigh, and a Ph.D. in agriculture & resource economics from the University of California, Berkeley. She further obtained postdoctoral training in health economics at the University of California, Berkeley.

In 1994, Dr. Sung joined the Kaiser Permanente Medical Care Group in Northern California, conducting research on cancer screening and prevention, risk-adjusted hospital outcomes, and chronic disease management. She contributed to the development of Cervical Cancer Screening Clinical Practice Guidelines for the Kaiser Permanente Medical Care Group in California.

Dr. Sung has joined the University of California, San Francisco since 2001. Her research areas include the cost of cancer and other chronic illness, economic cost attributable to smoking, health and economic impact of secondhand smoke exposure, and evaluation of tobacco control policies. In the area of cost of cancer, she has conducted research to estimate the direct medical costs and indirect mortality costs for cervical, ovarian, uterine, breast, and prostate cancers. In the area of tobacco control research, Dr. Sung particularly specializes in developing econometric models and epidemiological approaches to estimate the cost of smoking in the United States and California.

In recent years, Dr. Sung has been expanding her cost-of-smoking research to several Asian countries including China, India, Indonesia, and Taiwan. She has developed and published a toolkit for the World Health Organization to provide a step-by-step guide for researchers in low-income and middle-income countries to estimate the economic cost of smoking for their countries.
Panelist

Hideo Tanaka

- Current Position
  - Chief, Division of Epidemiology and Prevention
    Aichi Cancer Center Research Institute

- Biography
  - 1986  MD, Akita University School of Medicine
  - 1994  Bachelor, Chuo University School of Law
  - 1996  PhD., Osaka University School of Medicine
  - 1986-1988 Residency in Internal Medicine, Osaka Prefectural Hospital
  - 1995-2001 Senior Staff, Department of Cancer Control and Statistics, Osaka Medical Center for Cancer and Cardiovascular Diseases
  - 1999-2007 Visiting associate professor of Osaka University School of Medicine
  - 2002-2006 Chief of the Division of Epidemiology, Department of Cancer Control and Statistics, Osaka Medical Center for Cancer and Cardiovascular Diseases
  - 2007 Chief, Division of Epidemiology and Prevention, Aichi Cancer Center Research Institute
  - 2008-present Visiting professor of Nagoya Graduate University School of Medicine
  - 2010-present Principal Investigator of Research Group of Japan Multi-Institutional Collaborative Cohort (J-MICC) Study (Grant-in Aid from Japanese Ministry of Education, Culture, Sports, Science and Technology)
  - 2012-present President, Japan Association of Cancer Registry
Panelist

Thomas C. Tucker

- Current Position
  - Associate Director for Cancer Control and Senior Director for Cancer Surveillance, University of Kentucky Markey Cancer Center

- Biography

Thomas C. Tucker, PhD, MPH, is the founding chair of the Department of Epidemiology in the University of Kentucky's College of Public Health. He is also the Associate Director for Cancer Control and Senior Director for Cancer Surveillance at the Markey Cancer Center (MCC), and he is the Director of the Kentucky Cancer Registry (KCR). He is an internationally recognized population scientist with more than 40 years of experience in cancer surveillance and cancer control research. He is the Principal Investigator for the National Cancer Institute’s Surveillance Epidemiology and End Results (SEER) program and the Centers for Disease Control and Prevention's National Program of Cancer Registries in Kentucky. Dr. Tucker is one of two North American representatives elected to the International Association of Cancer Registries (IACR) Board of Directors and he is a member of the Advisory Board for CONCORD-2, an international study of cancer survival in more than 200 countries. He is the past President of the North American Association of Central Cancer Registries (NAACCR) and he received NAACCR’s highest honor, the Calum Muir Award, for lifetime contributions to the science of cancer surveillance in 2001.

His research is focused on disparities in the burden of lung, colorectal and cervical cancer with an emphasis on rural and Appalachian populations. He is currently a co-investigator on a study exploring patterns of relative survival for cancer patients throughout Appalachia, and he has co-authored several sentinel papers on the burden of cancer in this high-priority, medically underserved population.
Panel Discussion III: Health Economic Aspects of Cancer Prevention
Moderator

Hai-Yen Sung

- **Current Position**
  - Professor, Institute for Health & Aging
  - University of California, San Francisco

- **Biography**

Dr. Hai-Yen Sung is professor of health economics at the Institute for Health & Aging at the University of California, San Francisco. Dr. Sung received a B.A. in economics from National Taiwan University, a M.A. in economics from North Carolina State University at Raleigh, and a Ph.D. in agriculture & resource economics from the University of California, Berkeley. She further obtained postdoctoral training in health economics at the University of California, Berkeley.

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Panelist

Thunyarat Anothaisintawee

- **Current Position**
  - Faculty instructor, Family Medicine Department, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Thailand

- **Affiliations**
  - 2000/May to 2001/April  Medical Staff, Lumpoon Hospital, Lumpoon Province, Thailand

- **Education**
  - 2013  PhD candidate of Clinical Epidemiology, Faculty of Medicine, Ramathibodi Hospital, Mahidol University
  - 2004  Diploma, Thai Board of Family Medicine, Thai Medical Council, Bangkok, Thailand
  - 2000  Doctor of Medicine with First Class Honors, Chulalongkorn University

- **Research**
  - Development and validation of breast cancer risk prediction model in Thai women submitted to Cancer Prevention Research (under peer review)
  - Cost-utility of screening breast cancer with mammography once in a life time in Thai women
  - Systematic review of economic evaluation of breast cancer screening
Panelist

Jeonghoon Ahn

- **Current Position**
  - Senior Director, National Evidence-based healthcare Collaborating Agency

- **Affiliations**
  - 2010  Senior Director, National Evidence-based healthcare Collaborating Agency (NECA)
  - 2009  Director, National Evidence-based healthcare Collaborating Agency (NECA)
  - 2002  Assistant Professor, University of Southern California Department of Pharmaceutical Economics and Policy
  - 2000  DIA Post-doctoral Fellow, University of Maryland School of Pharmacy

- **Education**
  - 2000  Ph.D. in Economics, Department of Economics, University of Southern California
  - 1994  MA in Economics, Department of International Economics, Seoul National University
  - 1992  BA in Economics, Department of International Economics, Seoul National University

- **Research**
  - Health Technology Assessment of Prostate Cancer Screening Test in the Context of National Cancer Screening Program
  - Developing a Guideline of Indirect Comparison Methods for New Drug Submissions
  - Re-evaluation of Already-Listed Drugs: Clinical Effectiveness and Cost Effectiveness of Other Cardiovascular Drugs
Classification of Antipsychotic Non-adherence in Patients with Schizophrenia: A Case Mix Analysis

Resource Utilization and Intensive Care Unit (ICU) use with Ovarian Cancer Surgery

Health Care Cost and Utilization Project (HCUP) Analysis of Comorbid Illness and Complications for Patients undergoing Hysterectomy for Endometrial Cancer