Goal of Statement from Dr. Kuen-Yuh Wu

As a long-term, loyal member of the Society for Risk Analysis (SRA), I would be greatly honored to serve as a Councilor. This role would enable me to work proactively with the SRA and international organizations to promote risk analysis. Coordinating SRA-sponsored training courses in Asia would be of enormous benefit for SRA members in Japan, Taiwan, Korea and China. These courses would undoubtedly encourage the recruitment of new SRA members and regional organizations throughout Asia, where the governments face huge challenges in the management of natural disasters arising from extreme weather patterns, environmental pollutants and food safety issues. All of these events are exacerbated by Asia's experience of rapid economic development.

Brief CV: Dr. Kuen-Yuh Wu

Current position

Professor, Institute of Environmental and Occupational Health Sciences and Institute of Food Safety and Health, National Taiwan University, Taiwan (08, 2013 to now).

Past Experience

Member of Parliament, Taiwan (02, 2016–01, 2020);
Associate Professor, Institute of Occupational Medicine and Industrial Hygiene, College of Public Health, National Taiwan University (08, 2008–07, 2013);
Associate and Assistant Principal Investigator, National Health Research Institutes, Taiwan (07, 2001–07, 2008);

Education

PhD Department of Environmental Sciences and Engineering, University of North Carolina at Chapel Hill, USA (1997) (Advisor: Dr. James A. Swenberg).

Awards

2017, The SRA Richard J. Burk Outstanding Service Award;
2006, The Thomson Scientific Citation Laureate Award;
1997, First Prize Award for the Student Specialty Competition in Health Risk Assessment, Society of Toxicology Annual Meeting.

Publications

>100 peer-reviewed papers, including the following representative articles:

Lu, E-H; Huang, S-Z, Yu, T-H, Chiang, S-Y, **Wu, K-Y *.** Systematic probabilistic risk assessment of pesticide residues in tea leaves. Chemosphere; 247, 2020.

Huang, S-Z & **Wu, K-Y***. Health Risk Assessment of Photoresists Used in an Optoelectronic Semiconductor Factory. *Risk Analysis*, 2019, 39(12), 2625-2639.

Chen, C-C, Wang, Y-H, and **Wu, K-Y***. Consumption of Bovine Spongiform Encephalopathy (BSE) Contaminated Beef and the Risk of VCJ Disease. *Risk Analysis*, 2013, 33(11),1958-68.