



### Seoul International Digestive Disease Symposium 2023

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology

April 8-9, 2023 Hybrid congress

Name	HEE YOUNG PAIK
Affiliation	Center for Gendered Innovations in Science and Technology Researches (GISTeR)
Country	Korea

#### **Educational Background**

1969.3-1973.8 Dept. of Food and Nutrition, Seoul National University, Seoul, Korea

1973.9-1974.8 Degree Bachelor of Science, Cum Laude, Dept. of Food and Nutrition, Mississippi Univ. for Women, Miss., U.S.A.

1978.9-1981.12 Degree Doctor of Science, Dept. of Nutrition, Harvard School of Public Health, Boston, U.S.A.

1976.9-1978.8 Degree Master of Science, Dept. of Nutritional Science, University of California, Berkeley, U.S.A.

#### **Professional Experience**

1974.10-1976.6 Administrative Assistant, Multi-Services Center for Koreans, San Francisco, CA, U.S.A

1977.1-1978.8 Research Assistant, Dept. of Nutritional Science, Univ. of California, Berkeley, CA, U.S.A

1978.9-1981.8 Dept. Fellowship, Dept. of Nutrition, Harvard School of Public Health, Boston, MA, U.S.A

1981.9-1984.2 Instructor, Dept. of Food and Nutrition, Seoul National University, Korea

1984.3-1992.8 Assistant and Associate Professor, Dept. of Food and Nutrition Sookmyung Women's Univ., Seoul, Korea

1990.9-1991.8 Visiting Scholar, Dept. of Epidemiology, Institute of Social Medicine, Free Univ. of Berlin, Berlin, Germany

1992.8-2016.2 Assistant, Associate and Full Professor, Dept. of Food and Nutrition, Seoul National Univ., Seoul, Korea

2009.9-2011.9 Minister, Ministry of Gender Equality and Family, Republic of Korea

2016.2-2020.12 Director, Center for Gendered Innovations in Science and Technology Researches (GISTeR), Korea Federation of Women's Science and Technology Associations (KOFWST)

#### Other Experience and Professional Memberships

-Positions in the University

2016-2018 Board Member, Seoul National Univ.

2006-2009 Committee on Evaluation of Early Tenure Application, Seoul National Univ.

2006-2007 Committee Member, Special Committee on Long-term Development Plans of Seoul National University

2006-2008 Chair, Seoul National University Institutional Review Board, Seoul National University, Seoul, Korea

2000-2002 Associate Dean, College of Human Ecology, Seoul National University Seoul, Korea 1996-1999 Chair, Dept. of Food and Nutrition, Seoul National University, Seoul, Korea





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1986-1990 Chair, Dept. of Food and Nutrition, Sookmyung Women's Univ., Seoul, Korea -Professional Organizations

2021-Present Board Member, Center for Gendered Innovations in Science and Technology Research (GISTeR), Seoul, Korea

2014-2016 Vice President, Korea Federation of Science and Technology Associations

2014-2015 President, Korean Federation of Women's Science and Technology Associations

2013-2017 International Advisory Member, Organizing Committee of the 20th International

Congress of Nutrition, International Union of Nutritional Sciences

2009-Present Member, National Academy of Medicine of Korea

2008-2009 Vice President, Korean Federation of Women's Science and Technology Associations

2005-2009 Council Member, the International Union of Nutritional Science

2003-2007 Auditor, the Korean Association of Organizations of Academic Societies

2005 President, the Korean Nutrition Society

2003-2004 Vice president and President-elect, The Korean Nutrition Society

2002-2003 President, the Korean Home Economics Association

2002-2005 Chair, Korean Dietary Reference Intakes Committee, the Korean Nutrition Society

1995-1997 Chair of Academic Programs, Organizing Committee

9th Conference of the Asian Regional Association of Home Economics

1994-1995, 2000 Committee on Recommended Dietary Allowances, the Korean Nutrition Society

1995-1999 Executive Committee & Vice President, The Korean Home Economics Association

1991-Present Board Member, Korean Society for Food Science and Nutrition

1989-1995 Member of the Executive Committee, Korean Nutrition Society

1991-1993 Secretary General, Korean Nutrition Society

1993-1995 Chair of Scientific Programs, Korean Nutrition Society

1987-1989 Organizing Committee Member, 14th International Congress of Nutrition, Seoul, Korea

-Editorial Board of Journals

2007-Present Editorial Board Member, Annals of Nutrition and Metabolism

2006-Present Editorial Board Member, Asia Pac J Clin Nutr

1998-Present Editorial Board Member, Nutrition Today

1993-1999 Editorial Board, Editor-in-Chief, Korean Journal of Home Economics

1985-1989 Member of the Editorial Board, Korean Nutrition Society

-Advisory Committees

2014-2017 Committee Member, National Bioethics Committee, Ministry of Health, ROK

2000-2006 Committee Member, Expert Committee on Nutrition Survey of National Health and

Nutrition Survey of Korea, Korea Health Industry Development Institute, Ministry of Health and

Welfare, Korea

2000-2002 Committee Member, National Food Sanitation Committee, Ministry of Health and





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2002-Present Advisory Committee Member, National Health Insurance Corporation, Seoul, Korea

1997 Special Advisor, Education Programs for Korean Dieticians, Korean Dietetic Association 1994 Advisory Board on Public Health Planning, Kyunggi Province, Korea

1994 Expert Committee on Training of Nutritionists in Public Health, National Institute of Health, Korea

1993-1995 Expert Committee on National Nutrition Survey, Ministry of Health and Welfare, Korea

1992 Special Advisor, Development of Education and Training Programs for Public Health Nutritionist, Korean Dietetic Association, Korea

1987, 1992 Curriculum Development for Home Economics education in Secondary Education, Ministry of Education, Korea

1987-1988 Special Committee for Korean Exchange System Development, Korean Diabetes Association, Korean Society of Nutrition, Korean Dietetic Association

#### **Main Scientific Publications**

- -Journal Articles
- 1. Kang M, Boushey CJ, Shvetsov YB, Setiawan V, Paik HY, Wilkens LR, Le Marchand L, Park SY. Changes in diet quality and body weight over 10 years: the Multiethnic Cohort Study British Journal of Nutrition, 14January2021 doi:10.1017/S000711452100012X
- 2. Kang M, Park SY, Boushey CJ, Wilkens LR, Le Marchand L, Hankin JH, Paik HY. Does incorporating gender differences into quantifying a food frequency questionnaire influence the association of total energy intake with all-cause and cause-specific mortality? Nutrients 2020;12(10): 2914-25.
- 3. Kang M, Park SY, Boushey CJ, Wilkens LR, Le Marchand L, Kolonel LN, Murphy SP, Paik HY. Ratios of food amounts across three portion size categories on a food frequency questionnaire in men and women. Journal of the Academy of Nutrition and Dietetics 2020;120(2):258-69.
- 4. Kang M, Park SY, Shvetsov YB, Wilkens LR, Le Marchand L, Boushey CJ, Paik HY. Sex differences in sociodemographic and lifestyle factors associated with diet quality in a multiethnic population. Nutrition 2019;66(10):147-52.
- 5. Ham D, Jun S, Kang M, Paik HY, Joung H, Shin S. (2019). Consumption of Korean foods with high flavonoid contents reduces the likelihood of having elevated C-reactive protein Levels: data from the 2015–2017 Korea National Health and Nutrition Examination Survey. Nutrients 2019;11(10):2370-85.
- 6. Kang M, Park SY, Boushey CJ, Wilkens LR, Le Marchand L, Kolonel LN, Murphy SP, Paik HY. (2019). Considering gender differences in portion sizes to improve the accuracy of nutrient intakes from a food frequency questionnaire. Nutrients 2019;11(7):1449-59.
- 7. Kang M, Park SY, Boushey CJ, Wilkens LR, Monroe KR, Le Marchand L, Kolonel LN, Murphy SP, Paik HY. Portion sizes from 24-hour dietary recalls differed by sex among those who selected the same portion size category on a food frequency questionnaire. Journal of the Academy of Nutrition and Dietetics 2018;118(9):1711-18.





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- 8. Lee H, Lee JE, Kang M, Shim JE, Paik HY. Gender perspectives on the relationship between red and processed meat intake and colorectal cancer: a systematic review and meta-analysis. Korean Journal of Health Promotion 2018;18(3):127-37.
- 9. Kang M, Lee JE, Shim JE, Paik HY. (2018). Gender analysis of food items selection for food frequency questionnaire development. Korean Journal of Health Promotion 2018;18(2):98-106. 10. Lee YJ, Kang M, Paik HY, Song YJ. Use of dietary supplements and determinations of taking dietary supplements by gender in the Korean population: using the 4th Korean National Health and Nutrition Examination Survey (2007-2009). Korean Journal of Community Nutrition 2017;22(4):347-55.
- -Books
- 11. Paik HY, Lee S, Ahn Y, et al. Nutrition and Diet for Health. Power Books 2016 Messina M, Cassidy A, Paik HY, Nagata C et al. *Discover the World of Soy Impact on Health*. Alpro Soya. 2008
- 12. Paik HY, Ahn YO, Lee HK, et.al. *Diet and Disease of Koreans: Research Methodologies and Data Sources.* Seoul National University Press. 1997
- 13. Paik HY, Kim JS, Moon HK, et.al. *National Health and Nutrition Survey of Korea, Development of Methodologies*, Seoul National University Press, 1998
- 14. Ok SW and Paik HY. Family Life and Child Education of Korean-Americans in Los Angeles Area. Koreans Overseas Foundation, Seoul, Korea. 2000.
- 15. Lee KY, Paik HY, et al. *Understanding Human Ecology*. Seoul National Univ. Press, 2001. Paik HY & Lee KY. In Huh GB(editor-in-chief), *Medical Nutrition*. Korea Medical Books, 2002.