

- **Name:** Yeul Hong Kim
  - **Current Position & Affiliation:** Professor  
Korea University Anam Hospital  
Korea University College of Medicine  
Medical Oncology
  - **Country:** Republic of Korea
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- **Educational Background:**

1983	M.D.	Korea University
1987	M.S.	Korea University (Internal Medicine)
1993	Ph.D.	Korea University (Oncology)

- **Professional Experience:**

1995~at present	Korea University Anam Hospital, Professor Korea University College of Medicine, Seoul, Korea
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- **Professional Organizations:**

2010~2012	Korean Cancer Study Group (KCSG)	President
2013	Korea Genome Organization (KOGO)	President
2016~2018	The Korean Cancer Association	Chairman of Board
2017~2021	The Korea Precision Medicine Enterprise	Director of K-MASTER
2019~2022	Asian Oncology Society (AOS)	President

- **Main Scientific Publications:**

- Kim JW, Han SW, Cho JY, Chung IJ, Kim JG, Lee KH, Park KU, Baek SK, Oh SC, Lee MA, Oh D, Shim B, Ahn JB, Shin D, Lee JW, **Kim YH.** (2020) Korean red ginseng for cancer-related fatigue in colorectal cancer patients with chemotherapy: A randomised phase III trial. **Eur J Cancer.** 130:51-62.
- Chang WJ, Sung JS, Lee SY, Kang EJ, Kwon NJ, Kim HM, Shin SW, Choi JY, Choi YJ, Kim JW, Park KH, **Kim YH.** (2020) The Clinical Significance of RAS, PIK3CA, and PTEN Mutations in Non-Small Cell Lung Cancer Using Cell-Free DNA. **J Clin Med.** 14:9(8):2642.
- Lee Y, Lee S, Sung JS, Chung HJ, Lim AR, Kim JW, Choi YJ, Park KH, **Kim YH.** (2021) Clinical Application of Targeted Deep Sequencing in Metastatic Colorectal Cancer Patients: Actionable Genomic Alteration in K-MASTER project. **Cancer Res Treat.** 53(1):123-130

4. Choi JY, Choi S, Lee M, Park YS, Sung JS, Chang WJ, Kim JW, Choi YJ, Kim J, Kim DS, Lee SH, Seok J, Park KH, Kim SH, **Kim YH.** (2020) Clinical Implication of Concordant or Discordant Genomic Profiling between Primary and Matched Metastatic Tissues in Patients with Colorectal Cancer. **Cancer Res Treat.** 52(3):764-778.
5. Kim B, Park YS, Sung JS, Lee JW, Lee SB, **Kim YH.** (2021) Clathrin-mediated EGFR endocytosis as a potential therapeutic strategy for overcoming primary resistance of EGFR TKI in wild-type EGFR non-small cell lung cancer. **Cancer Med.** 10(1):372-385.
6. Lee Y, Lee S, Sung JS, Chung HJ, Lim AR, Kim JW, Choi YJ, Park KH, **Kim YH.** (2021) Clinical Application of Targeted Deep Sequencing in Metastatic Colorectal Cancer Patients: Actionable Genomic Alteration in K-MASTER Project. **Cancer Res Treat.** 2021 53(1):123-130.
7. Choi YJ, Choi JY, Kim JW, Lim AR, Lee Y, Chang WJ, Lee S, Sung JS, Chung HJ, Lee JW, Kang EJ, Kim JS, Lim T, Kim HS, Kim YJ, Ahn MS, Kim YS, Park JH, Lim S, Cho SS, Cho JH, Shin SW, Park KH, **Kim YH.** (2022) Comparison of the Data of a Next-Generation Sequencing Panel from K-MASTER Project with that of Orthogonal Methods for Detecting Targetable Genetic Alterations. **Cancer Res Treat.** 54(1):30-39.
8. Park KH, Choi JY, Lim AR, Kim JW, Choi YJ, Lee S, Sung JS, Chung HJ, Jang B, Yoon D, Kim S, Sa JK, **Kim YH.** Genomic landscape and clinical utility of Korean advanced pan-cancer patients from prospective clinical sequencing: K-MASTER program. **Cancer Discov.** Online ahead of print.