

KOREA-US Frontiers in Health and Life Sciences

2025. 11. 6^(Thu) - 7^(Fri)
Four Seasons Hotel, Grandballroom(3F)



Curriculum Vitae

Name	First Name	Sun Young	Last Name	Kong
Country	Republic of Korea			
Affiliation	National Cancer Center			
Department	Laboratory Medicine / Targeted Therapy Branch			
Position	Faculty / Chief Scientist / Adj. Professor			

Educational Background			
-	1991-1997	MD	Ewha Womens University College of Medicine, Seoul, Korea
-	1998-2001	MS	Ewha Womens University Graduate School of Medicine, Korea
-	2002-2005	PhD	Sungkyunkwan University Graduate School of Medicine, Korea

Professional Career	
Mar.1997~Feb.2002	Intern & Resident, Samsung Medical Center, Seoul
Mar.2002~May.2003	Fellow, Samsung Medical Center, Seoul
June.2003~Feb.2005	Fellow, National cancer center, Gyeong-gi
Mar.2005~Present	Faculty, Department of Laboratory Medicine, National cancer center, Gyeong-gi
Mar.2005~Jan.2009	Assistant Scientist, Hematologic Malignancies Branch, National cancer center, Gyeong-gi
Feb.2009~Jan.2012	Associate Scientist, Hematologic Malignancies Branch, Research Institute of National Cancer Center, Gyeong-gi
Sept.2009~Aug.2011	Dana-Farber Cancer Institute
Mar.2014~Nov.2017	Adj.associate Professor, Department of System Cancer Science/Cancer Biomedical Science, NCC Graduate School of Cancer Science & Policy, Gyeong-gi
Dec.2017~Jan.2019	Director, Office of Public Relations and Collaboration, National cancer center, Gyeong-gi
Dec.2017~Jan.2019	Head, Targeted Therapy Branch, National cancer center, Gyeong-gi
Jan.2018~Present	Adj.Professor, Department of Cancer Biomedical Science, NCC Graduate School of Cancer Science & Policy, Gyeong-gi
Sept.2021~Present	Chief Researcher, Targeted Therapy Branch, National cancer center, Gyeong-gi

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Research Field

Organoid, Blood biomarker, Liquid biopsy

Papers, Books, etc. presented or published by your name

- *Clinical Utility of Monitoring Circulating Tumor DNA Using a Targeted Next-generation Sequencing Panel in Patients with Colorectal Cancer.*
Annals of Laboratory Medicine, 2023. (SCI-E)
- *PALB2 Germline Pathogenic Variants: Frequency, Clinical Features, and Functional Analysis of c.3350+5G>A Variant in 3987 Korean Cancer Patients.*
ESMO Open, 2023. (SCI-E)
- *Proteogenomic Analysis Dissects Early-Onset Breast Cancer Patients with Prognostic Relevance.*
Experimental and Molecular Medicine, 2023. (SCI-E)
- *A 10-Gene Signature to Predict the Prognosis of Early-Stage Triple-Negative Breast Cancer.*
Cancer Research and Treatment, 2022. (SCI-E)
- *Establishment of Patient-Derived Organoids Using Ascitic or Pleural Fluid from Cancer Patients.*
Cancer Research and Treatment, 2021. (SCI-E)