

## Curriculum Vitae

Title	Dr.	Country	South Korea
First Name (as in passport)	KYOUNG UN	Last Name (as in passport)	PARK
Current Position	Professor		
Affiliation	Seoul National University College of Medicine		
Educational Background			
<div>- 1988-1990: Premedical Course, College of Medicine, Seoul National University</div> <div>- 1990-1994: M.D., College of Medicine, Seoul National University</div> <div>- 1999-2001: M.S., Medicine (Laboratory Medicine), Graduate School of Seoul National University</div> <div>- 2002-2005: Ph.D., Medicine (Laboratory Medicine), Graduate School of Seoul National University</div>			
Professional Experience			
<div>- 2003~present: Faculty, Laboratory Medicine, Seoul National University Bundang Hospital</div> <div>- 2005~present: Faculty, Laboratory Medicine, Seoul National University College of Medicine</div>			
Professional Organizations			
<div>- 2022~present: Full Member, KSLM (Korean Society for Laboratory Medicine)</div> <div>- 2006~present: Full Member, ISBT (International Society of Blood Transfusion)</div> <div>- 2006~present: Full Member, AMP (Association for Molecular Pathology)</div> <div>- 2010~present: Full Member, ASM (American Society for Microbiology)</div>			
Main Scientific Publications			
<div>- Blood microbiome signatures in the REM sleep behavior disorder-Lewy body disease continuum. J Neural Transm (Vienna) 2025.</div> <div>- Metagenomic characterization of oral microbiome signatures to predict upper gastrointestinal and pancreaticobiliary cancers: a case-control study. J Transl Med 2025.</div> <div>- A Korean family with RHD*DNT only detectable after anti-D alloimmunization. Am J Clin Pathol 2024.</div> <div>- Using decision support platforms to enhance cancer diagnostics: the importance of vigilance and wise decision-making. J Clin Pathol 2024.</div> <div>- A voluntary transfusion recipient registry in Korea as a database for blood group antibodies. Blood Transfus 2024.</div> <div>- Establishment of a case registry that collaborates with a reference laboratory for blood group immunogenetics in Korea. Blood Transfus 2024.</div> <div>- Mobile calculator application for estimating human erythrocyte antigen frequency in Korea. Am J Clin Pathol 2024.</div> <div>- Clinical circulating tumor DNA testing for precision oncology. Cancer Res Treat 2023.</div> <div>- Prediction of various blood group systems using Korean whole-genome sequencing data. PLoS One 2022.</div>			