Digital Transformation of Laboratory Medicine: Linchpin of Future Medical Value



OCTOBER, 26-28, 2022 Swiss Grand Hotel, Seoul, Korea

CURRICULUM VITAE

Name	Juhye Roh	Country	Korea
Current Position	Clinical Fellow Department of Laboratory Medical Hallym University College of Medical Col		

Educational Background		
2020	Ph.D.	Yonsei University College of Medicine
2015	M.D.	Dongguk University College of Medicine
2009	B.A.	Yonsei University College of Engineering

Professional Experience		
2021-present	Fellowship, Department of Laboratory Medicine,	
	Hallym University College of Medicine	
2020-2021	Fellowship, Department of Laboratory Medicine,	
	Yonsei University College of Medicine	
2016-2020	Residency, Department of Laboratory Medicine,	
	Yonsei University College of Medicine	

Professional Organizations

Korean Society for Laboratory Medicine (KSLM)

Korean Society of Blood Transfusion (KSBT)

Korean Society of Diagnostic Immunology (KSDI)

Main Scientific Publications

- Erythroid Differentiation of Induced Pluripotent Stem Cells Co-cultured with OP9 Cells for Diagnostic Purposes (*Annals of Laboratory Medicine*, 2022)
- Performance Evaluation of the KRYPTOR Compact PLUS Analyzer-Based
 B.R.A.H.M.S. CgA II KRYPTOR Assay for Chromogranin A Measurement (*Diagnostics*, 2021)
- Performance Evaluation of the Roche Cobas 6800 System for Quantifying Cytomegalovirus DNA in Plasma and Urine Samples (*Journal of Clinical Virology*, 2021)
- Blood Supply and Demand in Korea: What is in Store for the Future? (Yonsei Medical



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Journal, 2020)

• Practical Considerations in Convalescent Plasma Therapy for Coronavirus Disease 2019 (*Korean Journal of Blood Transfusion*, 2020)

