

- **Name:** Kyung-Hwa Shin

- **Current Position:** Assistant professor, Department of Laboratory Medicine
Pusan National University School of Medicine, Busan, Korea

- **Country:** Korea

- **Educational Background:**
 - Ph.D, Busan National University, Busan, Korea (2019)
 - M.S, Busan National University, Busan, Korea (2013)
 - B.S, Busan National University, Busan, Korea (2009)

- **Professional Experience:**

Clinical assistant professor at Department of Laboratory Medicine in Pusan National University Hospital (2016~ present)

- **Main Scientific Publications: (2019-2020)**
 1. Clinical Usefulness of Cancer Antigen (CA) 125, Human Epididymis 4, and CA72-4 Levels and Risk of Ovarian Malignancy Algorithm Values for Diagnosing Ovarian Tumors in Korean Patients With and Without Endometriosis. Shin KH, Kim HH, Kwon BS, Suh DS, Joo JK, Kim KH. *Ann Lab Med.* 2020 Jan;40(1):40-47. doi: 10.3343/alm.2020.40.1.40.
 2. Comparison of the cobas Human Immunodeficiency Virus 1 (HIV-1) Test Using the cobas 4800 System With COBAS AmpliPrep/COBAS TaqMan HIV-1 Test and Abbott RealTime HIV-1 Assay and Performance Evaluation of cobas HIV-1. Shin KH, Lee HJ, Lee JH, Chang CL, Kim HH. *Am J Clin Pathol.* 2019 Oct 7;152(5):558-562. doi: 10.1093/ajcp/aqz075.
 3. A novel HLA-A*24:460 allele identified in a hematopoietic stem cell transplantation donor and recipient. Shin KH, Lee HJ, Lee J, Choi SJ, Kim HH. *HLA.* 2019 Oct;94(4):368-369. doi: 10.1111/tan.13623.
 4. Current Advances in Red Blood Cell Generation Using Stem Cells from Diverse Sources. Seo Y, Shin KH, Kim HH, Kim HS. *Stem Cells Int.* 2019 Jul 29;2019:9281329. doi: 10.1155/2019/9281329.
 5. Increased Prevalence of Thalassemia in Young People in Korea: Impact of Increasing Immigration. Lee HJ, Shin KH, Kim HH, Yang EJ, Park KH, Kim MJ, Kwon JR, Choi YS, Kim JN, Shin MG, Cho YG, Kim SJ, Kim KH, Jeong S, Kong SG, Jung YJ, Lee N, Kim MJ, Seong MW. *Ann Lab Med.* 2019 Mar;39(2):133-140. doi: 10.3343/alm.2019.39.2.133
 6. Characteristics of Bilirubin According to the Results of the Direct Antiglobulin Test and Its Impact in Hemolytic Disease of the Newborn. Kyung-Hwa Shin, Hyun-Ji Lee, Duyeal Song, Sun-Min Lee, In Suk Kim, Hyunghoi Kim, Eu Jeen Yang, Kyung-Hee Park. *Laboratory Medicine.* 2019 50(2);138-144 doi: 10.1093/labmed/lmy050.