• **Name:** Hyun-Young Kim

• **Current Position:** Clinical Assistant Professor
Department of Laboratory and Genetics, Samsung Medical Center,
Sungkyunkwan University School of Medicine, Seoul, Korea

• **Country:** Korea

• **Educational Background:**

2013 – 2015	Master of Medicine, Sungkyunkwan University School of Medicine, Seoul, Korea
2002 – 2008	Bachelor of Medicine, Choongnam National University School of Medicine, Daejeon, Korea

• **Professional Experience:**

Jun 2019 – present	Clinical Assistant Professor, Department of Laboratory Medicine and Genetics, Samsung Medical Center, Seoul, Korea
Mar 2017 – May 2019	Clinical Assistant Professor, Department of Laboratory Medicine, Gyeongsang National University Hospital, Jinju, Korea
Mar 2015 – Feb 2017	Clinical Fellow, Department of Laboratory Medicine and Genetics, Samsung Medical Center, Seoul, Korea
Mar 2011 – Feb 2015	Residency, Department of Laboratory Medicine and Genetics, Samsung Medical Center, Seoul, Korea

• **Professional Organizations:**

- Member, The Korean Society for Laboratory Medicine
- Member, The Korean Society of Hematology
- Member, The Korean Society of Diagnostic Hematology
- Member, The Korean Society of Genetic & Molecular Diagnosis

• Main Scientific Publications:

1. Shin H, Koh EH, Lee GW, Song HN, Kim HY, Park S. Can an anti-Xa assay for unfractionated heparin be used to assess the presence of rivaroxaban in critical situations? J Vasc Surg Venous Lymphat Disord 2020.
2. Kim HY, Chung YN, Cho D. Extended Red Blood Cell Phenotype Matching Is Dependent on Ethnicity and Specificity of RBC Alloantibodies. Ann Lab Med 2020;40:190-2.
3. Shin H, Park S, Lee GW, Koh EH, Kim HY. Parvovirus B19 infection presenting with neutropenia and thrombocytopenia: Three case reports. Medicine (Baltimore) 2019;98:e16993.
4. Park CH, Yun JW, Kim HY, Lee KO, Kim SH, Kim HJ. Myelodysplastic Syndrome/Myeloproliferative Neoplasm with Ring Sideroblasts and Thrombocytosis with Cooccurrent SF3B1 and MPL Gene Mutations: A Case Report and Brief Review of the Literature. Lab Med 2019.
5. Kim HY, Park SW, Kim JH, Kang JH, Lee WS, Song HN. Romiplostim-related myelofibrosis in refractory primary immune thrombocytopenia: A Case report. Medicine (Baltimore) 2019;98:e15882.
6. Kim HY, Kim JH, Jung MH, Cho IA, Kim Y, Cho MC. Clinical Usefulness of Bioavailable Vitamin D and Impact of GC Genotyping on the Determination of Bioavailable Vitamin D in a Korean Population. Int J Endocrinol 2019;2019:9120467.
7. Kim HY, Cho EJ, Chun S, Kim KH, Cho D. Red Blood Cell Alloimmunization in Korean Patients With Myelodysplastic Syndrome and Liver Cirrhosis. Ann Lab Med 2019;39:218-22.
8. Choi JY, Kim HY, Kang MG, Shin JK, Lee WS, Song HN. Bilateral ovarian granulocytic sarcoma as the primary manifestation of acute myelogenous leukemia treated with allogenic stem cell transplantation: A case report. Medicine (Baltimore) 2019;98:e18390.
9. Kim HY, Lee KO, Park S, Jang JH, Jung CW, Kim SH, et al. Poor Prognostic Implication of ASXL1 Mutations in Korean Patients With Chronic Myelomonocytic Leukemia. Ann Lab Med 2018;38:495-502.
10. Kim HY, Kim JW, Kim SH, Chang MH, Kim HJ. A novel type of +2-base pair frameshift CALR mutation in a patient with myeloproliferative neoplasm. Eur J Haematol 2018.
11. Kim HY, Cho JH, Kim HJ, Chung HS, Kim SH, Lee KO, et al. Ethnicity-specific impact of HLA I/II genotypes on the risk of inhibitor development: data from Korean patients with severe hemophilia A. Ann Hematol 2018.
12. Shin SY, Kim HY, Kim HJ, Kim HG. Hb Heathrow [beta103(G5)Phe-->Leu], a First Report in an Asian Patient with Erythrocytosis. Yonsei Med J 2017;58:665-7.
13. Kim HY, Park S, Kim SH, Kim HJ. The first report of chronic myelogenous leukemia with e19a2 micro-BCR/ABL1 presenting with massive myelofibrosis. Blood Cells Mol Dis 2017;65:68-70.
14. Kim HY, Jang MA, Kim HJ, Kim SJ, Kim WS, Kim SH. Clinical impact of CD5 expression in Korean patients with diffuse large B-cell lymphoma. Blood Res 2017;52:193-9.
15. Chun S, Phan MT, Kim HY, Shin DJ, Seo JY, Kim KH, et al. The A312 Allele (c.280A>T) Is Responsible for the Weak A Phenotype. Ann Clin Lab Sci 2017;47:99-102.
16. Shin SY, Lee ST, Kim HY, Park CH, Kim HJ, Kim JW, et al. Detection of MYD88 L265P in patients with lymphoplasmacytic lymphoma/Waldenstrom macroglobulinemia and other B-cell non-Hodgkin lymphomas. BLOOD RESEARCH 2016;51:181-6.
17. Kim HY, Lee KO, Yoo KH, Kim SH, Oh D, Kim HJ. Congenital thrombotic thrombocytopenic purpura (Upshaw-Schulman syndrome) caused by novel ADAMTS13 mutations. Br J Haematol 2016;173:156-9.
18. Kim HY, Lee SH, Lee MN, Kim JW, Kim YH, Kim MJ, et al. Complete sequence-based screening of TPMT variants in the Korean population. Pharmacogenet Genomics 2015;25:143-6.