



- **Name:** Dong Soon Lee

- **Current Position:**

Professor, Department of laboratory Medicine,
Seoul National University College of Medicine, Seoul, Korea

- **Country:** Korea

- **Research & Clinics area**

- 1) Hematopathology & Cytogenetics
- 2) Multiple myeloma
- 3) Myelodysplastic Syndrome

- **Education**

B.S.: 1978-1982, Seoul National University College of Medicine, Seoul, Korea
M.S.: 1982-1984, Seoul National University College of Medicine, Seoul, Korea
Ph.D.: 1991-1994, Seoul National University College of Medicine, Seoul, Korea

- **Careers**

1982-1983: Seoul National University Hospital, Internship
1983-1986: Seoul National University Hospital,
Residency in Department of Laboratory Medicine
1986-1991: Sejong Hospital, Chief of Department of Laboratory Medicine
1991-1998: Korea Cancer Research Center,
Section Chief of Department of Laboratory Medicine
1998-2005: Seoul National University Hospital, Associate Professor
2006- present: Seoul National University Hospital, Professor

- **Recent publications**

Are clonal cells circulating in the peripheral blood of myelodysplastic syndrome?:
Quantitative comparison between bone marrow and peripheral blood by targeted gene
sequencing and fluorescence in situ hybridization. Hwang SM, Im K, Chang YH, Park
HS, Kim JA, Kim SM, Lee DS. Leuk Res. 2018 Jul 10;71:92-94.

Shifting of erythroleukemia to myelodysplastic syndrome according to the revised
WHO classification: Biologic and cytogenetic features of shifted erythroleukemia. Ryu
S, Park HS, Kim SM, Im K, Kim JA, Hwang SM, Yoon SS, Lee DS. Leuk Res. 2018
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Dong-YeopShin, Jin-KyunPark, Sung-MinKim, KyongokIm, Jung-AhKim, Sun YoungKim, SangMeeHwang, Sung-SooYoon & Dong-SoonLee. ASXL1 is a molecular predictor in idiopathic cytopenia of undetermined significance Leukemia & Lymphoma, Published online: 10 Oct 2018.

Telomere length and somatic mutations in correlation with response to immunosuppressive treatment in aplastic anaemia. Telomere length and somatic mutations in correlation with response to immunosuppressive treatment in aplastic anaemia Hee S. Park, 1 Si N. Park, 2 Kyongok Im, 2 Sung-Min Kim, 2 Jung-Ah Kim, 1 Sang M. Hwang^{1,3} and Dong S. Lee. British Journal of Haematology, 2017, 178, 603–615

Idiopathic hypereosinophilia is clonal disorder? Clonality identified by targeted sequencing.

Lee JS, Seo H, Im K, Park SN, Kim SM, Lee EK, Kim JA, Lee JH, Kwon S, Kim M, Koh I, Hwang S, Park HW, Kang HR, Park KS, Kim JH, Lee DS. PLoS One. 2017

The high frequency of the U2AF1 S34Y mutation and its association with isolated trisomy 8 in myelodysplastic syndrome in Asians, but not in Caucasians.

Kim SY, Kim K, Hwang B, Im K, Park SN, Kim JA, Hwang SM, Bang D, Lee DS. Leuk Res. 2017 Oct;61:96-103.

Dysregulation of Telomere Lengths and Telomerase Activity in Myelodysplastic Syndrome.

Park HS, Choi J, See CJ, Kim JA, Park SN, Im K, Kim SM, Lee DS, Hwang SM. Ann Lab Med. 2017 May;37(3):195-203

Genomic Profile of Chronic Lymphocytic Leukemia in Korea Identified by Targeted Sequencing. Kim JA, Hwang B, Park SN, Huh S, Im K, Choi S, Chung HY, Huh J, Seo EJ, Lee JH, Bang D, Lee DS. PLoS One. 2016 Dec 13;11(12):e0167641.

Short telomere length and its correlation with gene mutations in myelodysplastic syndrome.

Hwang SM, Kim SY, Kim JA, Park HS, Park SN, Im K, Kim K, Kim SM, Lee DS. J Hematol Oncol. 2016 Jul 28;9(1):62.