

• **Name:** Sun Min Lee

• **Current Position: Clinical professor**

- Department of Laboratory Medicine, Pusan National Univ. Yangsan Hospital
- Professor of Practice, PNUYH Biobank, Research Institute for Convergence of Biomedical Science and Technology, Pusan National Univ. Yangsan Hospital

• **Country:** Republic of Korea

• **Educational Background:**

- Medical doctor, Pusan National University School of Medicine, Korea (2003)
- Medical BS, Pusan National University School of Medicine, Korea (2006)

• **Professional Experience:**

- Director, Hanheart Hospital, Changwon-si, Geongsangnam-do, Korea (2008)
- Clinical professor, Pusan National Univ. Yangsan Hospital, Korea (2009.9 ~)
- Director, Department of Laboratory Medicine, Pusan National Univ. Yangsan Hospital (2017.5~2019.4)

• **Professional Organizations:**

Member of American Association for Clinical Chemistry (AACC)
Member of Korean Society for Laboratory Medicine (KSLM)
Member of Korean Society for Clinical Chemistry (KSCC)
Member of Korean Society for Diagnostic Immunology (KorDI)

• **Main Scientific Publications:**

- Part of Chapter 2, 35, 48. In: Korean Society of Laboratory Medicine ed. Laboratory Medicine (Korean) 6th ed. Bumoon Education, 2021.
- Comparison of serologic response of hospitalized COVID-19 patients using 8 immunoassays. J Korean Medical Science 2021 Jan 35(1);e23586
- Evaluation of conductivity-based osmolality measurement in urine using the Sysmex UF5000. J Korean Medical Science 2021 Mar 8;36(9):e64
- Aglycosylated antibody-producing mice for aglycosylated antibody-lectin coupled immunoassay for the quantification of tumor markers (ALIQAT). Communications biology 2020 Oct 30 3:636;1-13.
- Evaluation of the Barricor tube in 28 routine chemical tests and its impact on turnaround time in an outpatient clinic. Ann Lab Med 2021 May 41(3):268-276.
- 99th percentile upper reference limit of AccuTnI+3 in a Korean reference population: a multicenter

study using fresh serum. Clin Chem Lab Med 2019 Oct 25;57(11):e282-e284.

- Comparison of three immunoassays for determination of immunity to rubella virus in healthcare workers, J Immunol Methods. 2018 Dec;463:84-88.
- CMV specific T cell immunity predicts early viremia after liver transplantation. Transplant Immunology 51(2018)62-65.