

- **Name:** Sejoon Lee
 - **Current Position & Affiliation:** Assistant Professor,
Precision Medicine Center/
Department of Pathology and Translational Medicine,
Seoul National University Bundang Hospital
 - **Country:** Republic of Korea
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- **Educational Background:**

- B.S. in Computer Science, Soongsil University
- M.S./Ph.D. in Bio and Brain Engineering, KAIST

- **Professional Experience:**

- Postdoc, BioSynergy Research Center, KAIST
- Postdoc, Samsung Genome Institute, Samsung Medical Center
- Principal Researcher, SD Genomics
- Research Professor, Seoul National University Bundang Hospital

- **Professional Organizations:**

- Academic Committee, Korea Society of Bioinformatics
- Member, Korea Society of Genetic Diagnostics
- Member, Korean Precision Medicine Networking Group Study of MOlecular profiling guided therapy based on genomic alterations in advanced Solid tumors (KOSMOS)

- **Main Scientific Publications:**

1. A molecular portrait of microsatellite instability across multiple cancers, *Nature Communications*
2. NGSCheckMate: Software for ensuring sample identity in next-generation sequencing studies within and across data types, *Nucleic Acids Research*
3. Comprehensive analysis of oncogenic signatures and consequent repurposed drugs in TMPRSS2: ERG fusion-positive prostate cancer, *Clinical and Translational Medicine*