

- **Name:** Yoon Jin Cha
 - **Current Position & Affiliation:** Associate Professor
Department of Pathology, Gangnam Severance
Hospital, Yonsei University College of
Medicine
 - **Country:** Korea
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• **Educational Background:**

Ph.D.Yonsei University College of Medicine 2015

B.S.Yonsei University College of Medicine 2009

• **Professional Experience:**

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| 2023/03/01 ~Present | Associate professor, Department of Pathology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |
| 2023/03/01~2024/02/28 | Visiting scholar, Perou lab, UNC at Chapel Hill, Lineberger Comprehensive Cancer Center, NC, USA |
| 2021/03/01 ~2023/02/28 | Assistant professor, Department of Pathology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |
| 2017/03/01 2021/2/28 | ~Clinical Assistant professor, Department of Pathology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |
| 2016/03/01 2017/02/28 | ~Clinical professor, Department of Pathology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |
| 2015/03/01 2016/02/28 | ~Fellowship in Pulmonary pathology and Neuropathology, Department of Pathology, Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |
| 2014/03/01 2015/02/28 | ~Fellowship in Pulmonary pathology and Neuropathology, Department of Pathology, Samsung Medical Center, Seoul, Korea |
| 2009/03/01 2014/02/28 | ~Internship, Severance Hospital, Seoul, Korea Residency, Department of Pathology, Severance Hospital, Yonsei University College of Medicine, Seoul, Korea |

• Professional Organizations:

- Member, Korean Society of Pathologists
- Member, Korean Society of Cytopathology
- Scientific Committee Member, Breast Pathology Study Group, Korean Society of Pathologists
- Member, Korean Breast Cancer Society
- Member, American Association for Cancer Research (AACR)

• Main Scientific Publications:

Cha YJ, O'Connell CE, Calhoun BC, Felsheim BM, Fernandez-Martinez A, Fan C, et al. Genomic Characteristics Related to Histology-Based Immune Features in Breast. *Modern Pathology*. 2025.

Cha YJ, Kim HM, Koo JS. Inherent PD-L1 22C3 Expression in Alveolar Macrophages Impacts the Combined. *Thoracic Cancer*. 2025.

Baek SH, Lee MJ, Kook Y, Bae SJ, Jeong J, Cha YJ, Ahn SG. Pathological complete response, histologic grade, and level of stromal. *Breast Cancer Research*. 2025.

Bae SJ, Kim JH, Lee MJ, Baek SH, Kook Y, Ahn SG, Cha YJ, Jeong J. Predictive Markers of Treatment Response to Neoadjuvant Systemic Therapy with. *Cancers*. 2024.

Shin SJ, Park I, Go H, Ko J, Lee Y, Kim JH, et al. Immune environment of high-TIL breast cancer: triple negative and hormone. *NPJ Breast Cancer*. 2024.

Kim MJ, Eun NL, Ahn SG, Kim JH, Youk JH, Son EJ, Jeong J, Cha YJ, Bae SJ. Elasticity Values as a Predictive Modality for Response to Neoadjuvant. *Cancers*. 2024.

Eun NL, Bae SJ, Youk JH, Son EJ, Ahn SG, Jeong J, Kim JH, Lee Y, Cha YJ. Tumor-Infiltrating Lymphocyte Level Consistently Correlates with Lower Stiffness. *Cancers*. 2024.

Bae SJ, Kim JH, Kim MJ, Kook Y, Baek SH, Kim JH, et al. Stromal tumor-infiltrating lymphocytes and pathologic response to neoadjuvant. *Breast Cancer Research*. 2024.

Park I, Lee Y, Kim JH, Bae SJ, Ahn SG, Jeong J, Cha YJ. YAP1 Expression in HR+HER2- Breast Cancer: 21-Gene Recurrence Score Analysis and. *Cancers*. 2023.

Choi H, Ahn SG, Bae SJ, Kim JH, Eun NL, Lee Y, Nahm JH, Jeong J, Cha YJ.
Comparison of Programmed Cell Death Ligand 1 Status between Core Needle Biopsy.
Yonsei Medical Journal. 2023.

Baek SH, Kim JH, Bae SJ, Ji JH, Lee Y, Jeong J, Cha YJ, Ahn SG. SP142 PD-L1
Assays in Multiple Samples from the Same Patients with Early or. *Cancers*. 2022.