

- **Name:** Duhee Bang
 - **Current Position & Affiliation:** Professor at Yonsei Univ.
 - **Country:** Republic of Korea
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- **Educational Background:**

- 9/2001 - 6/2005: Ph.D. Chemistry, University of Chicago, Chicago, IL
- 3/1994 - 2/1998: B.S. Chemistry, Yonsei University, Seoul, Korea

- **Professional Experience:**

- 3/2009 – Current: Professor, Department of Chemistry, Yonsei University
- 1/2006 - 2/2009: Post-doctoral fellow (with Damon Runyon Foundation fellowship) Harvard Medical School, Boston, MA
- 7/2005 - 12/2005: Post-doctoral fellow University of Chicago, Chicago, IL

- **Main Scientific Publications:**

1. Jun-Kyu Kang, Sunghoon Heo, Hwang-Phill Kim, Sang-Hyun Song, Hongseok Yun, Sae-Won Han, Gyeong Hoon Kang, Duhee Bang and Tae-You Kim* PLOS ONE 2020 "Liquid biopsy-based tumor profiling for metastatic colorectal cancer patients with ultra-deep targeted sequencing."
2. Soyeon Jun, Hyeonseob Lim, Honggu Chun, Ji Hyun Lee and Duhee Bang Communications Biology 2020 "Single-cell analysis of a mutant library generated using CRISPR-guided deaminase un human melanoma cells."
3. Dongju Shin, Wookjae Lee, Ji Hyun Lee & Duhee Bang Science Advances, 2019 "Multiplexed single-cell RNA-seq via transient barcoding for simultaneous expression profiling of various drug perturbations"