SEP. 3 (WED) - 5 (FRI) | GRAND WALKERHILL SEOUL, KOREA

Jinhyuk Bhin • Name:

• Current Position & Affiliation: Assistant Professor, Yonsei University College

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• Educational Background:

2010.03-2016.02 Ph.D. POSTECH, Pohang, South Korea 2006.03-2010.02 B.S. Sungkyunkwan University, South Korea

• Professional Experience:

2023.03-Present Assistant Professor, Department of Biomedical Systems Informatics,

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2017.01-2022.1 Postdoctoral fellow, Netherlands Cancer Institute, Amsterdam, The Netherlands

2016.03-2016.12 Postdoctoral fellow, Institute for Basic Science, DGIST, Daegu, South Korea

• Professional Organizations:

Clinical Education Committee, Korean Genome Organization (KOGO) External Cooperation Committee, Korean Society for Bioinformatics (KSBI) Academic Committee, The Korean Cancer Association (KSA)

Main Scientific Publications:

- 1. Bhin J*, Yemelyanenko J* et al., MYC is a clinically significant driver of mTOR inhibitor resistance in breast cancer, Journal of Experimental Medicine. 2023 Nov 6;220(11)
- 2. <u>Bhin J*</u>, Dias.M* et al., Multi-omics analysis reveals distinct non-reversion mechanisms of PARPi resistance in BRCA1- versus BRCA2-deficient mammary tumors, Cell Reports. 2023 May; 42(5):112538.
- 3. Zingg D*, Bhin J* et al., Truncated FGFR2 is a clinically actionable oncogene in multiple cancers, Nature. 2022 Aug;608(7923):609-617.
- 4. Moon D*, Bhin J* et al., Proteogenomic characterization of human early-onset gastric cancer, Cancer Cell. 2019 Jan 14;35(1):111-124.e10.
- 5. Bin B*, Bhin J* et al, Requirement of zinc transporter ZIP10 for epidermal development: Implication of the ZIP10-p63 axis in epithelial homeostasis, Proc Natl Acad Sci U S A. 2017 Nov 14;114(46):12243-12248.

