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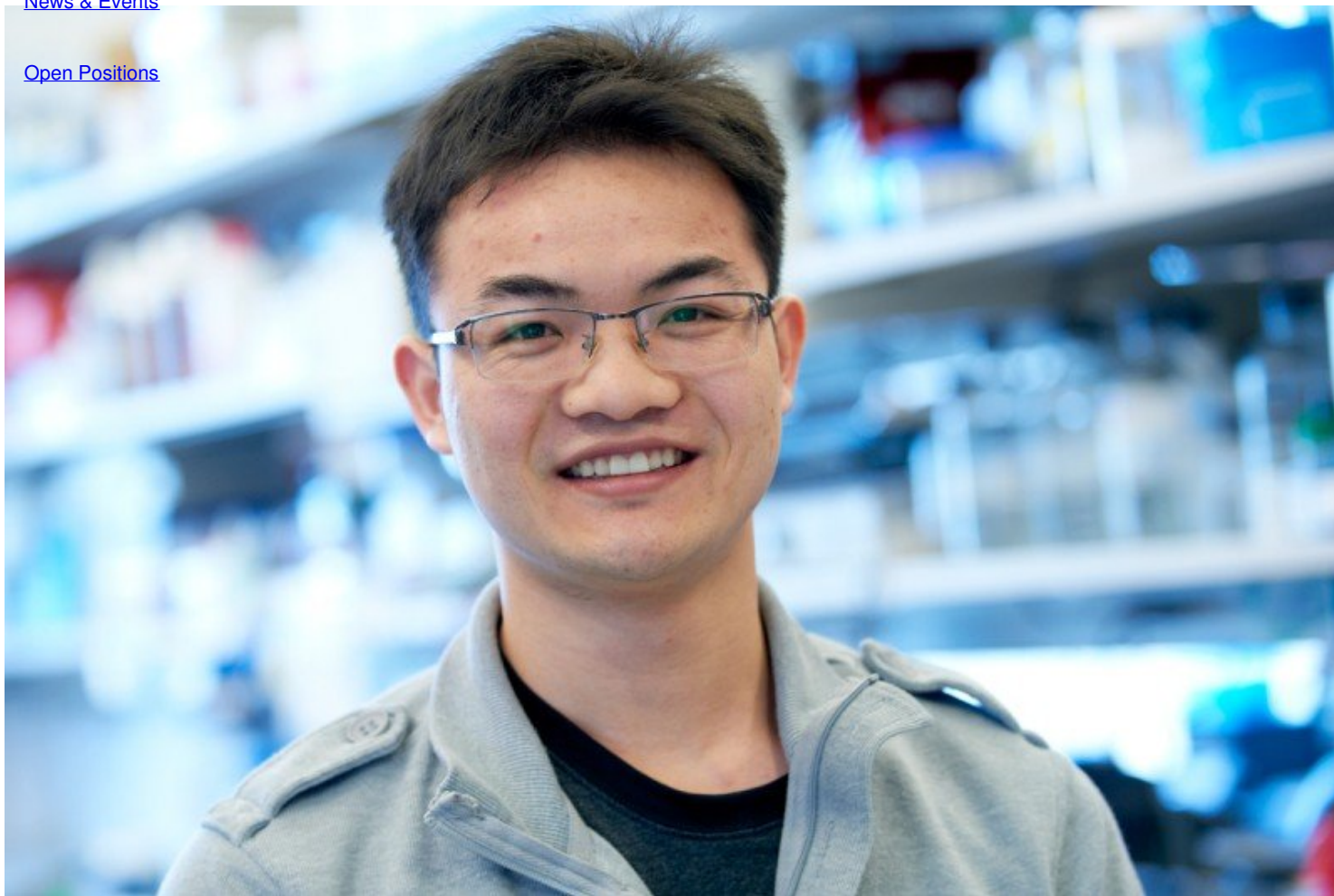
Yilong Zou, PhD

[Education & Training](#)

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Dissertation

[Dissection of Transcriptional Programs in Embryonic and Metastatic Stem Cells \(2016\)](#)

Mentor

[Joan Massagué, PhD](#)

Start Year

2010

End Year

2016

Education

Tsinghua University

Publications

[Malladi S, Macalinao DG, Jin X, He L, Basnet H, Zou Y, de Stanchina E, Massagué J. \(2016\) Metastatic Latency and Immune Evasion through Autocrine Inhibition of WNT. *Cell*, 165, 45-60. PMID: PMC4808520.](#)

[David CJ, Huang YH, Chen M, Su J, Zou Y, Bardeesy N, Iacobuzio-Donahue CA, Massagué J. \(2016\) TGF- \$\beta\$ Tumor Suppression through a Lethal EMT. *Cell*, 164, 1015-30. PMID: PMC4801341.](#)

[Obenauf AC, Zou Y, Ji AL, Vanharanta S, Shu W, Shi H, Kong X, Bosenberg MC, Wiesner T, Rosen N, Lo RS, Massagué J. \(2015\) Therapy-induced tumour secretomes promote resistance and tumour progression. *Nature*, 520, 368-72. PMID: PMC4507807.](#)

[Vanharanta S, Marney C, Shu W, Valiente M, Zou Y, Mele A, Darnell R, and Massagué J. \(2014\) Loss of the multifunctional RNA-binding protein RBM47 as a source of selectable metastatic traits in breast cancer. *Elife*, 3, 1-24.](#)

[Morris L, Kaufman A, Gong Y, Ramaswami D, Walsh L, Turcan S, Eng S, Kannan K, Zou Y, Peng L, Banuchi V, Paty P, Zeng Z, Vakiani E, Solit D, Singh B, Ganly I, Liao L, Cloughesy T, Mischel P, Mellinghoff I, Chan T. \(2013\) Recurrent somatic mutation of FAT1 in multiple human cancers leads to aberrant Wnt activation. *Nat Genet*, 45, 253-261. PMID: PMC3729040.](#)

[Zhang X, Jin X, Malladi S, Zou Y, Wen Y, Brogi E, Smid M, Foekens J, and Massagué J. \(2013\) Selection of bone metastasis seeds by mesenchymal signals in the primary tumor stroma. *Cell*, 154, 1060-1073. PMID: PMC3974915.](#)

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