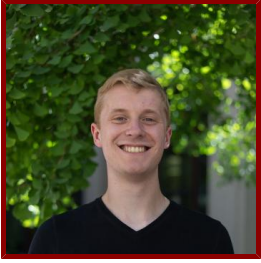


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Jesse Daniel Gibson

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EDUCATION AND CERTIFICATIONS

- Master of Science, Stanford University , BIOE-MS (2021)
- BS, Massachusetts Institute of Technology , Computer Science and Molecular Biology (2018)

Research & Scholarship

LAB AFFILIATIONS

- Bo Wang, Wang Lab (4/5/2019)

Publications

PUBLICATIONS

- **A genetic and microscopy toolkit for manipulating and monitoring regeneration in *Macrostomum lignano*.** *Cell reports* Hall, R. N., Li, H., Chai, C., Vermeulen, S., Bigasin, R. R., Song, E. S., Sarkar, S. R., Gibson, J., Prakash, M., Fire, A. Z., Wang, B. 2024; 43 (11): 114892
- **Feedforward growth rate control mitigates gene activation burden.** *Nature communications* Barajas, C., Huang, H., Gibson, J., Sandoval, L., Del Vecchio, D. 2022; 13 (1): 7054