

Stanford



Samuel King

Ph.D. Student in Bioengineering, admitted Autumn 2023

Bio

EDUCATION AND CERTIFICATIONS

- B.Sc., University of British Columbia , Hons. Biology (2022)

Publications

PUBLICATIONS

- **DNA-GPS: A theoretical framework for optics-free spatial genomics and synthesis of current methods.** *Cell systems*
Greenstreet, L., Afanassiev, A., Kijima, Y., Heitz, M., Ishiguro, S., King, S., Yachie, N., Schiebinger, G.
2023
- **Young innovators and the bioeconomy** *Genomics and the Global Bioeconomy*
Chen, X. E., King, S., Ng, S. W., Salman, P., Schwab, J. C., Sekhon, P.
Academic Press.2023; 1st: 83-100
- **Subcellular coordination of plant cell wall synthesis** *DEVELOPMENTAL CELL*
Hoffmann, N., King, S., Samuels, A., McFarlane, H. E.
2021; 56 (7): 933-948