

Stanford



Misha Raffiee

Ph.D. Student in Bioengineering, admitted Autumn 2015

Bio

EDUCATION AND CERTIFICATIONS

- Master of Science, Stanford University , BIOE-MS (2017)
- Bachelor of Science, California Institute of Technology , Bioengineering, Business Economics and Management (2015)

Publications

PUBLICATIONS

- **Cardiogenic control of affective behavioural state.** *Nature*
Hsueh, B., Chen, R., Jo, Y., Tang, D., Raffiee, M., Kim, Y. S., Inoue, M., Randles, S., Ramakrishnan, C., Patel, S., Kim, D. K., Liu, T. X., Kim, et al
2023
- **Deep brain optogenetics without intracranial surgery.** *Nature biotechnology*
Chen, R. n., Gore, F. n., Nguyen, Q. A., Ramakrishnan, C. n., Patel, S. n., Kim, S. H., Raffiee, M. n., Kim, Y. S., Hsueh, B. n., Krook-Magnusson, E. n., Soltesz, I. n., Deisseroth, K. n.
2020
- **Interacting neural ensembles in orbitofrontal cortex for social and feeding behaviour.** *Nature*
Jennings, J. H., Kim, C. K., Marshel, J. H., Raffiee, M., Ye, L., Quirin, S., Pak, S., Ramakrishnan, C., Deisseroth, K.
2019