

## **Skills/Expertise**

- Candidate 1 phenotype
  - o Molecular/Cell Biology experience (formal degree/training not necessary)
  - o Demonstrated expertise in cell culture, assay (genetic/genomic, protein/proteomics, toxicology) development, and/or live cell imaging experience
- Candidate 2 phenotype
  - o Computation experience (formal degree ideal but not necessary)
  - o Demonstrated expertise in curation, analysis, and/or visualization of molecular and clinical data elements.
- Candidate 3 phenotype
  - o Engineering for life sciences experience (formal degree in engineering preferred)
  - o Demonstrated expertise in developing and/or prototyping engineering inspired devices for life science applications (basic science or translational science).

### **Jerry S.H. Lee, Ph.D.**

Associate Professor of Clinical Medicine

Chief Science and **Innovation** Officer

**Lawrence J. Ellison Institute**

**for Transformative Medicine of USC**

**University of Southern California**

[leejerry@usc.edu](mailto:leejerry@usc.edu) | [@jleePSOC](#)

<http://ellison.usc.edu>