

# Stanford

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## Ian Hsu

Temp - TMS, Stem Cell Bio Regenerative Med Institute

### **Bio**

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#### **BIO**

Nakauchi Laboratory

1. Developing a multiplexed digital droplet PCR-based method for counting chromosomes
2. Application of CRISPR/Cas9 genome editing to investigate blood stem cell metabolism
3. Curing hematological diseases using CRISPR/Cas9 gene editing
4. Chemical replacement of serum albumin in hematology and immunology research