

THE GIS. The Broad Institute of MIT and Harvard, as well as Jaenisch's lab at the Whitehead Institute for Biomedical Research at MIT

The members of the Shu lab at MGH/Harvard Medical School co-developed reliable experimental and computational methods to



the advanced received an Independence Burroughs

in biology. In this presentation, I will introduce a computational frameworks, such as "Waddington-O" "Raman2RNA," for reconstructing molecular dynam through single-cell genomics and imaging. I will approaches can be used to decode the cellular a governing reprogramming