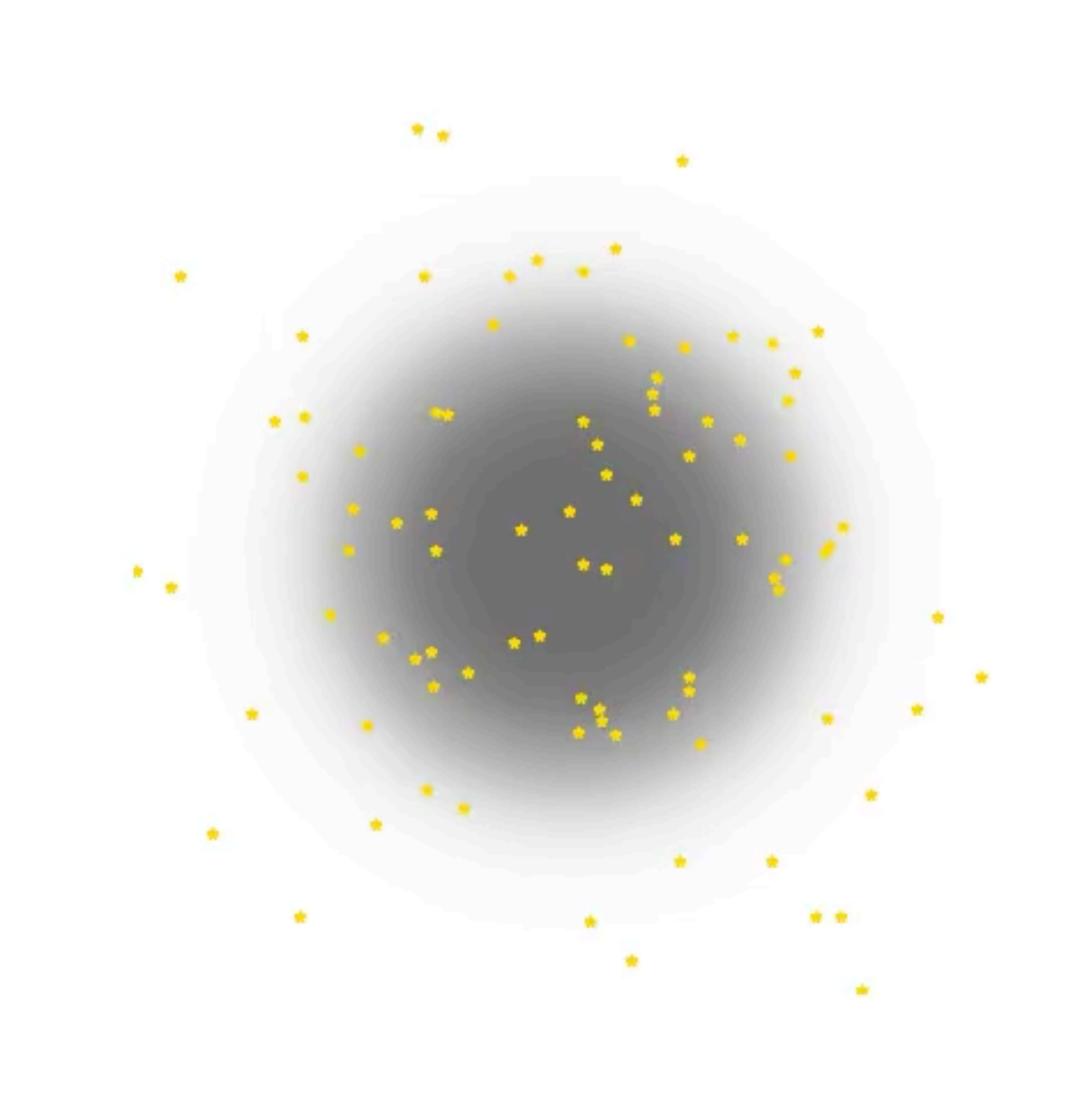
Siddharth Mishra-Sharma (MIT/IAIFI) | IAIFI Summer School

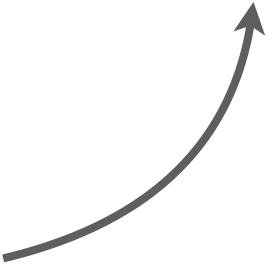


Led by Tri Nguyen and with Lina Necib [MIT/IAIFI]

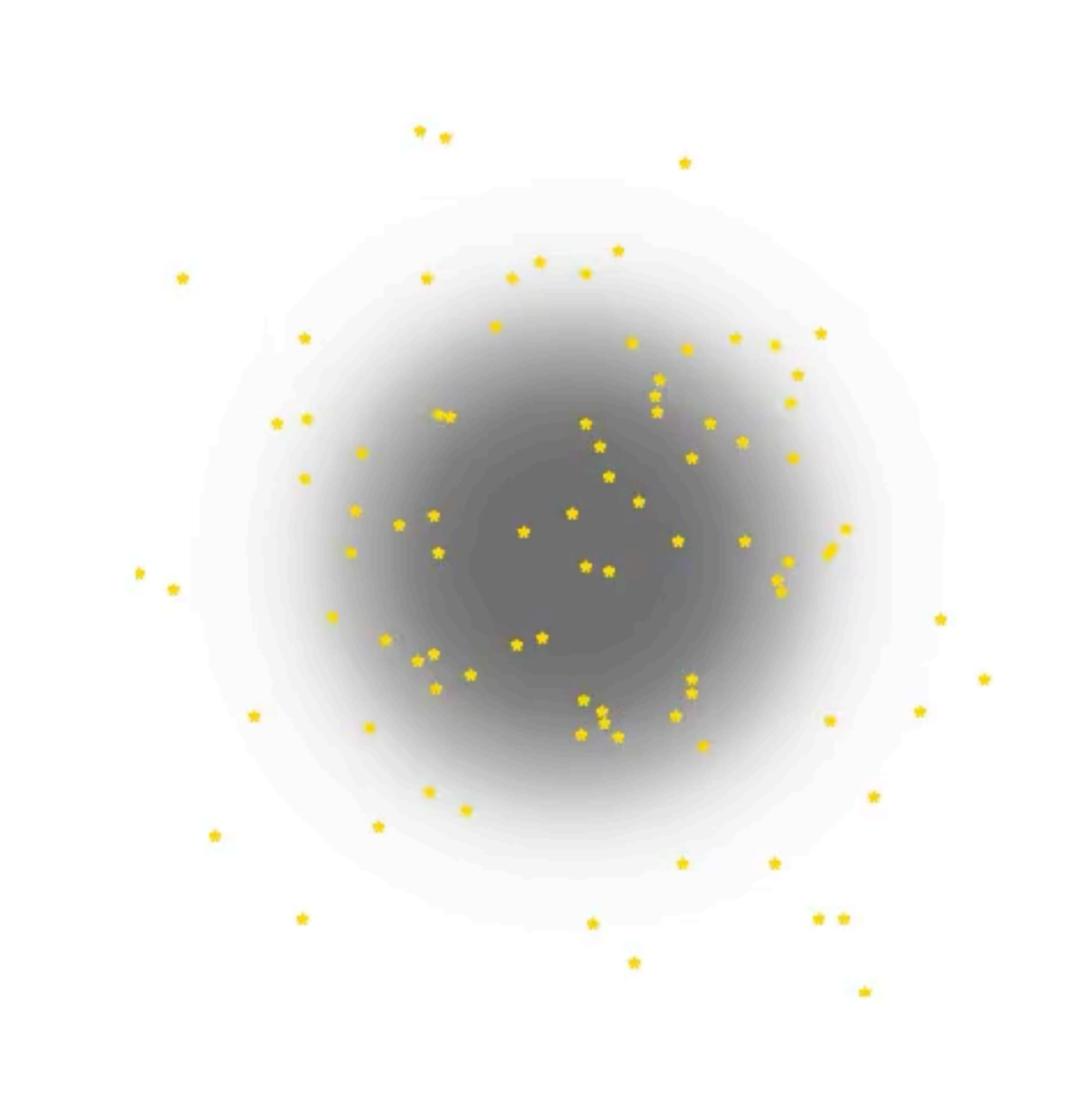
An application to dwarf galaxies



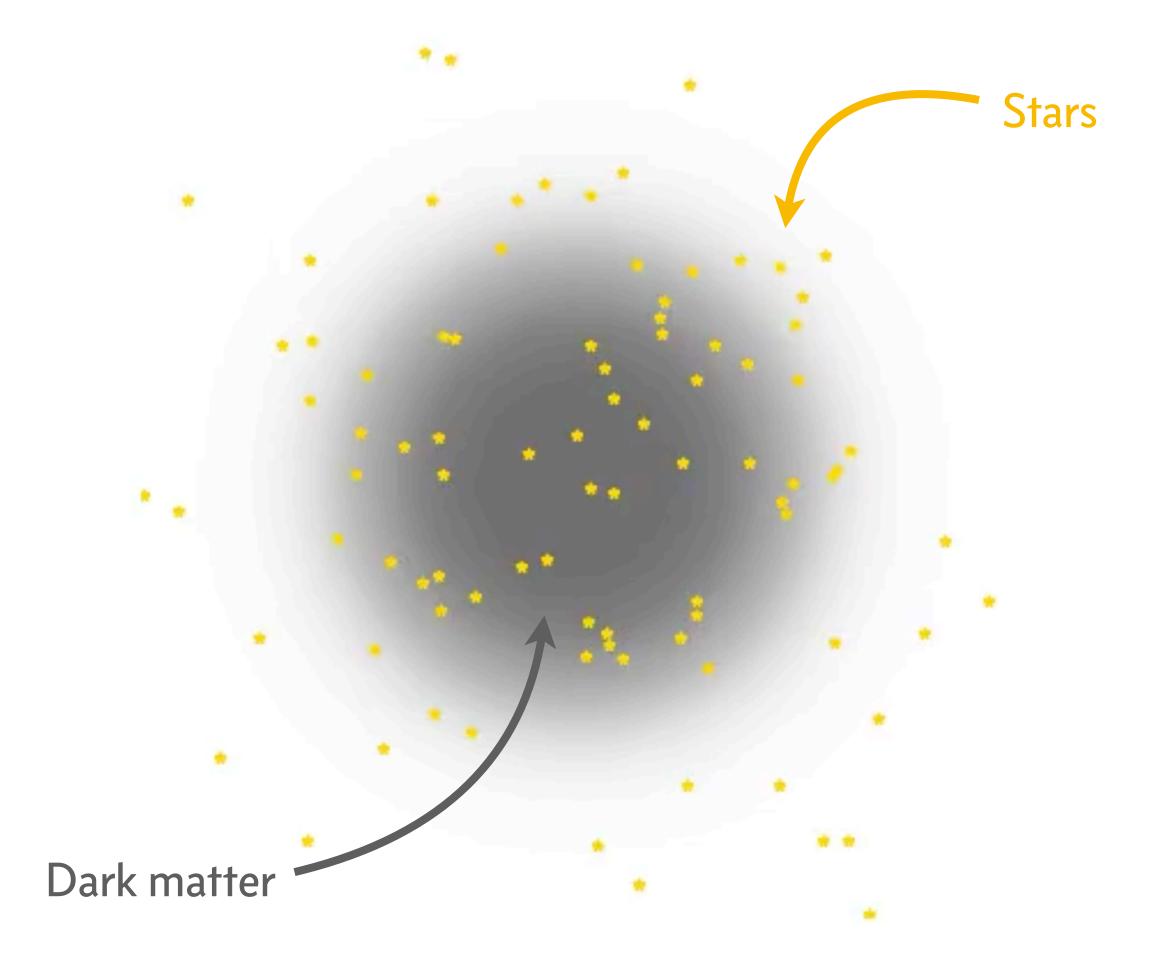
Dark matter







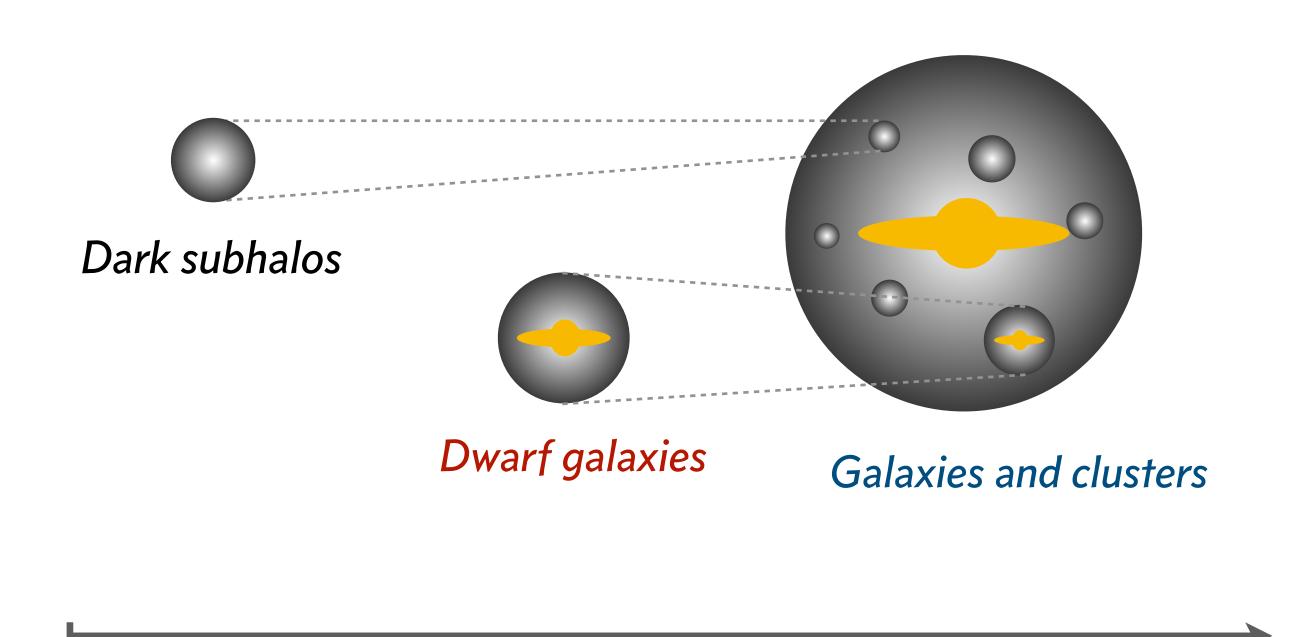
An application to dwarf galaxies



Another application: extracting the dark matter distribution from dwarf galaxies

Dwarf galaxies are intermediate-sized galaxies well-suited for studying dark matter

[Nguyen, SM et al 2022]



Size/mass of dark matter subhalos