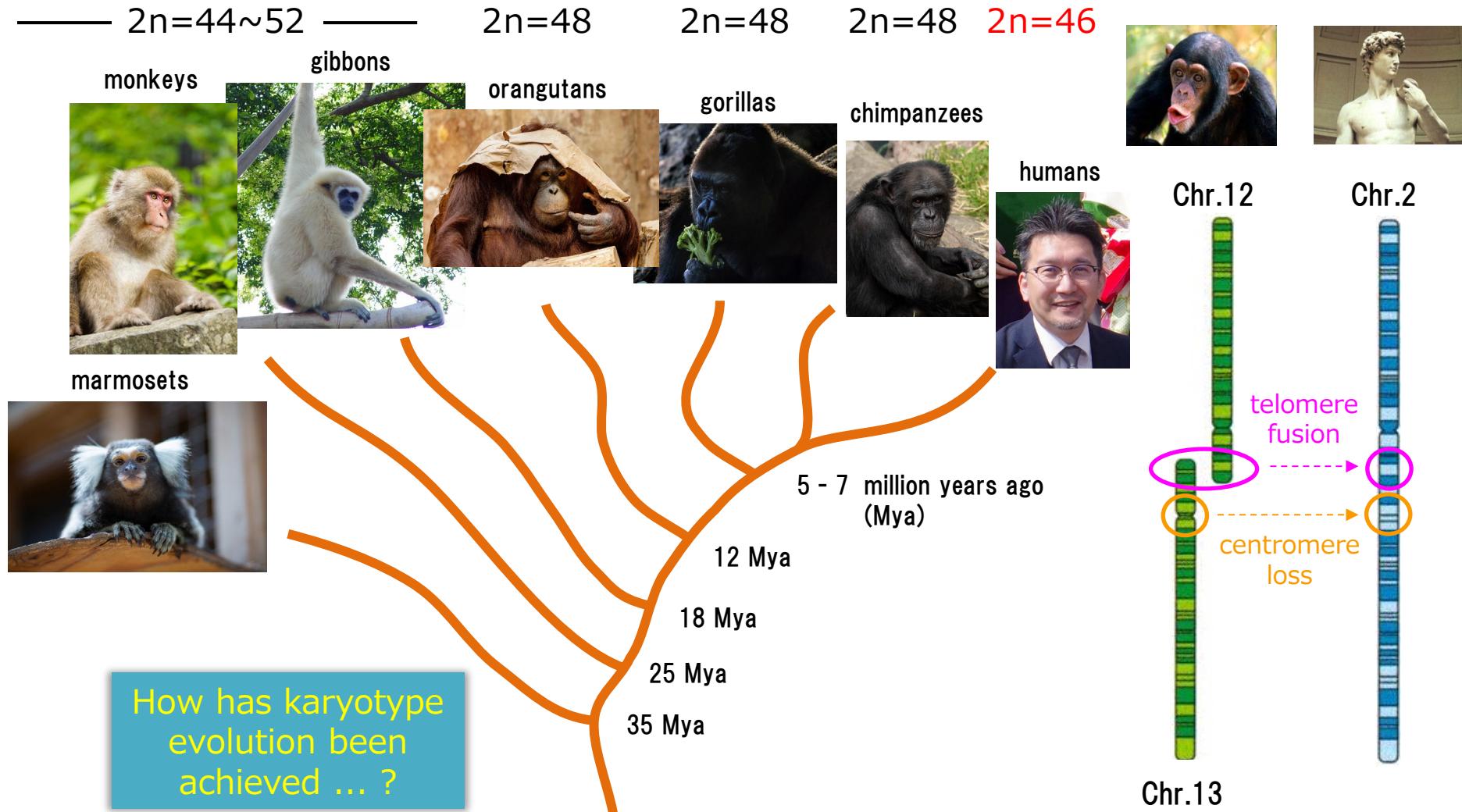
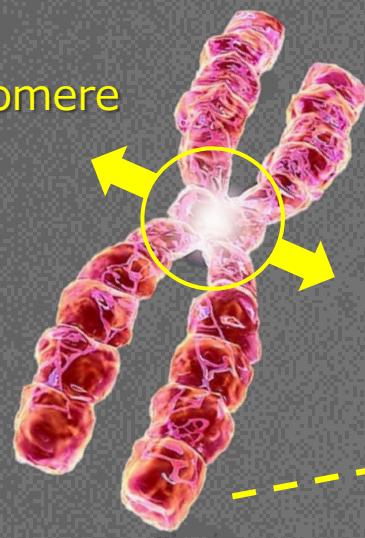


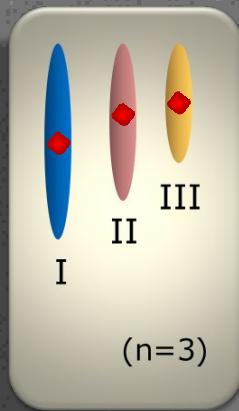
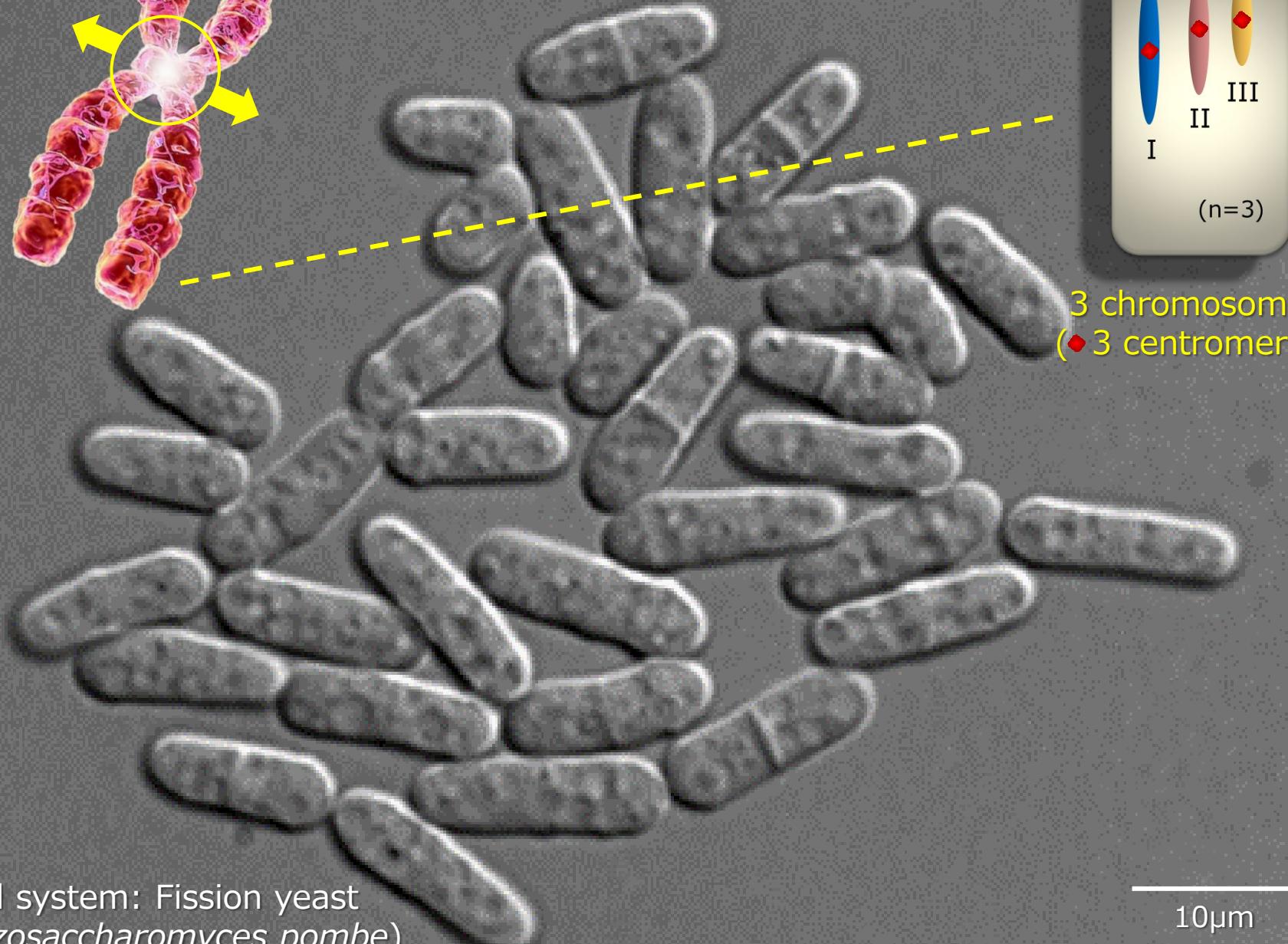
# Human speciation is associated with a centromere loss and a telomere fusion

## ■ Primate karyotypes





centromere



3 chromosomes  
(◆ 3 centromeres)

Model system: Fission yeast  
(*Schizosaccharomyces pombe*)

10µm

# Elucidating the mechanisms and possible regulations behind karyotype evolution

