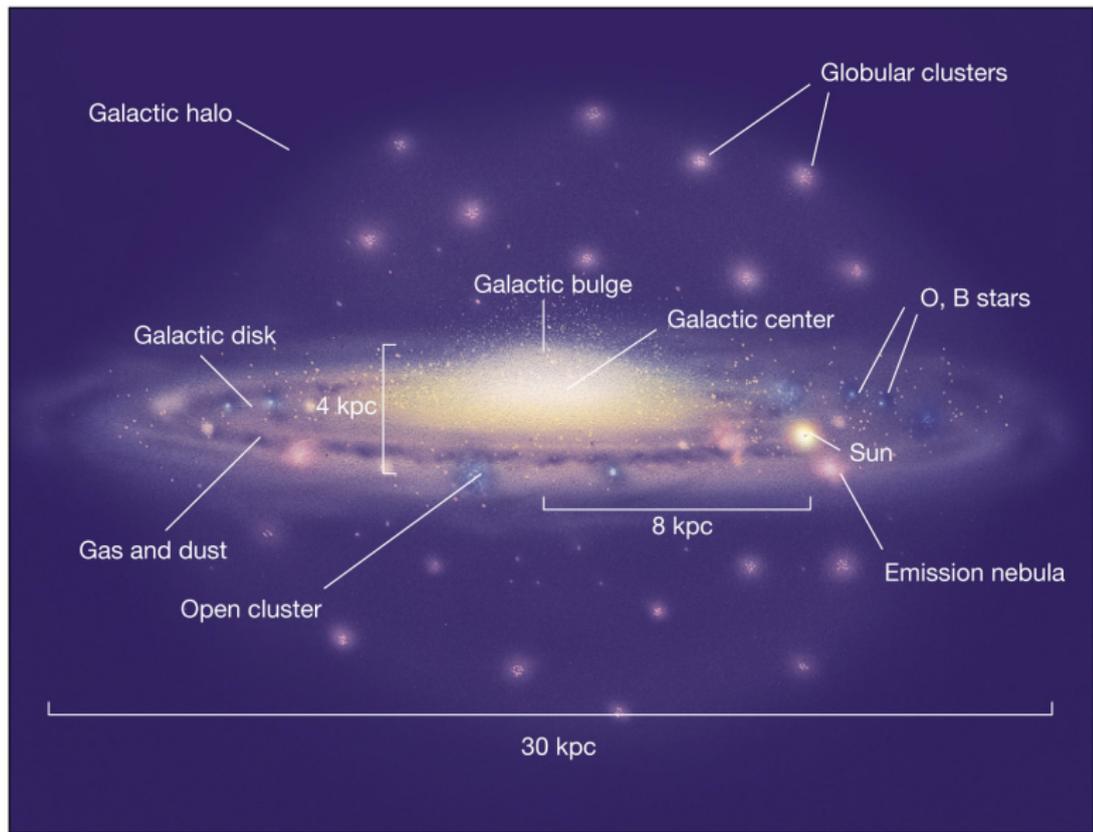


How big are stars?

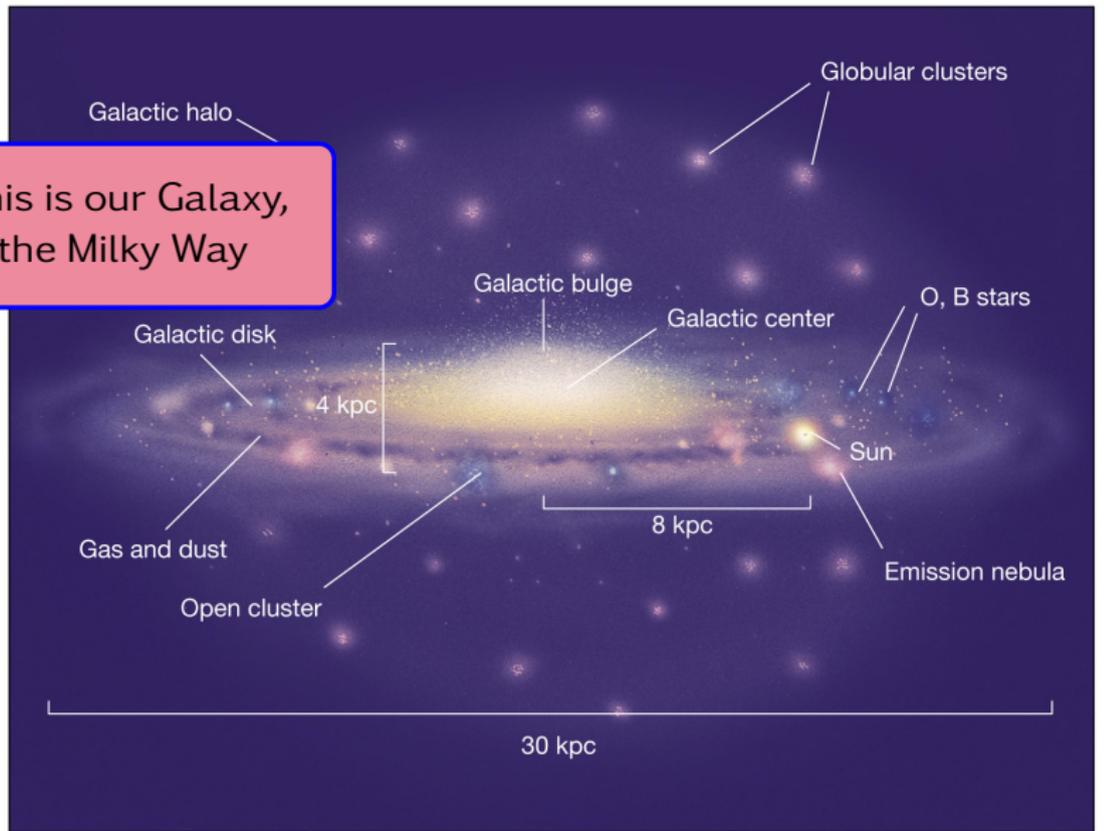
Dr. Dorottya Szécsi



Astronomy in the City
17th October 2018, Birmingham



This is our Galaxy,
the Milky Way

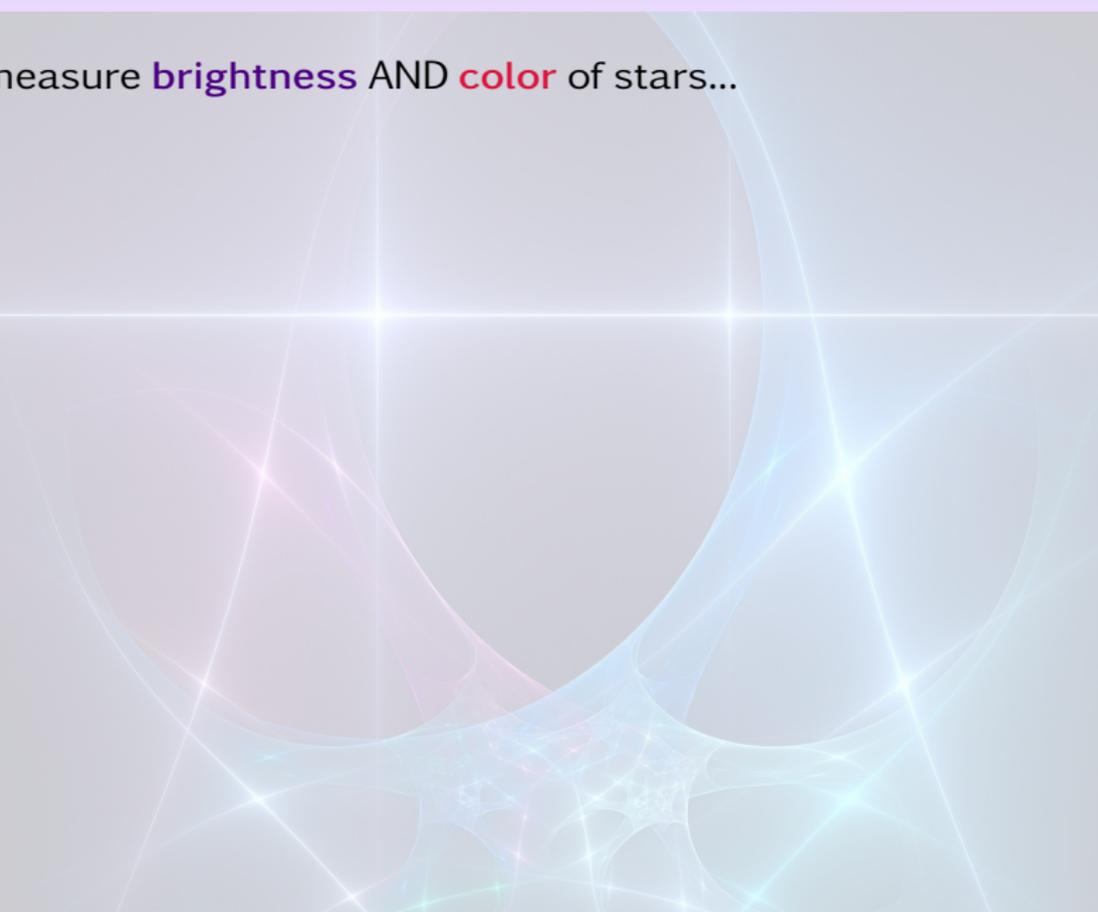


Astronomers use big telescopes...



Astronomers use big telescopes...

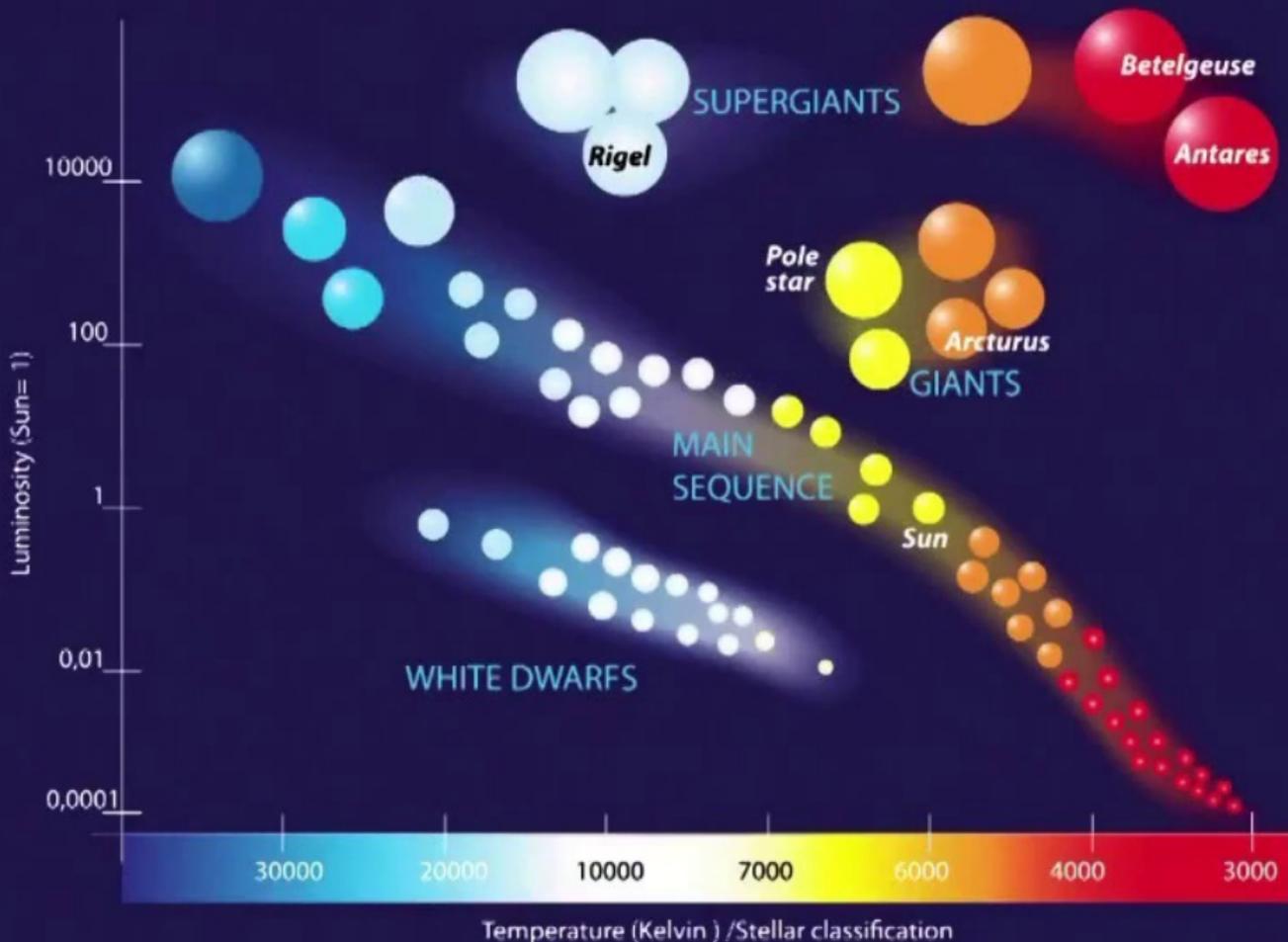
...to measure **brightness** AND **color** of stars...



Astronomers use big telescopes...

...to measure **brightness** AND **color** of stars...









Betelgeuse

Rigel

Southeast, Winter Evenings

