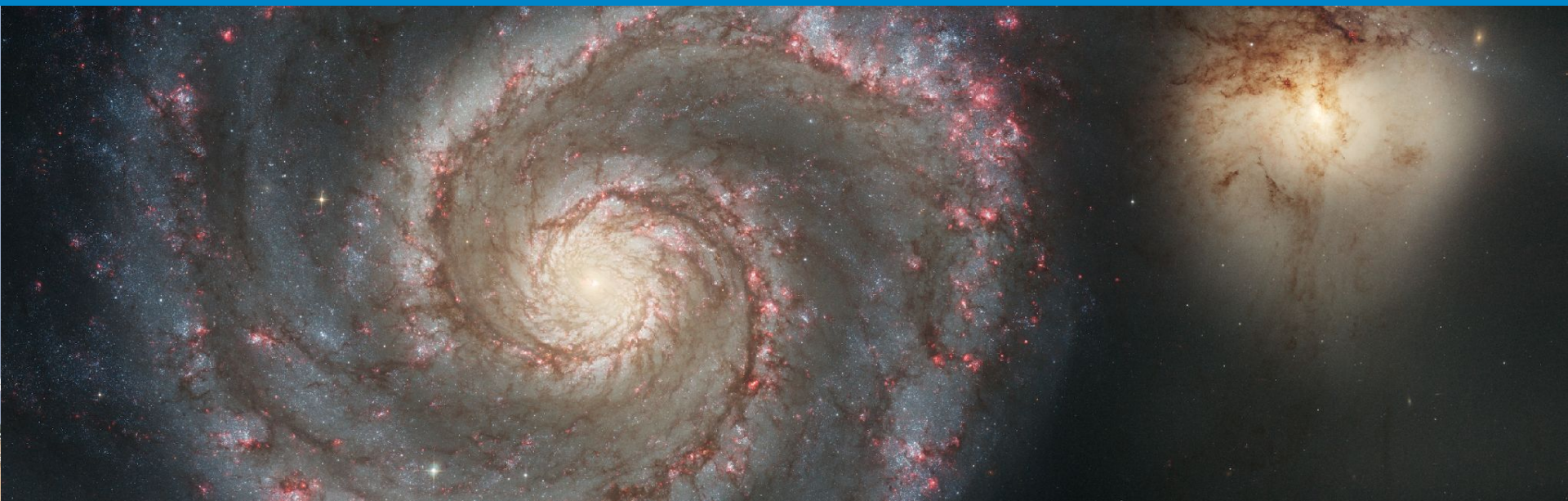


AI e classificazione delle galassie

Gruppo PLAY INAF



Le galassie di
EUCLID

un buon training set

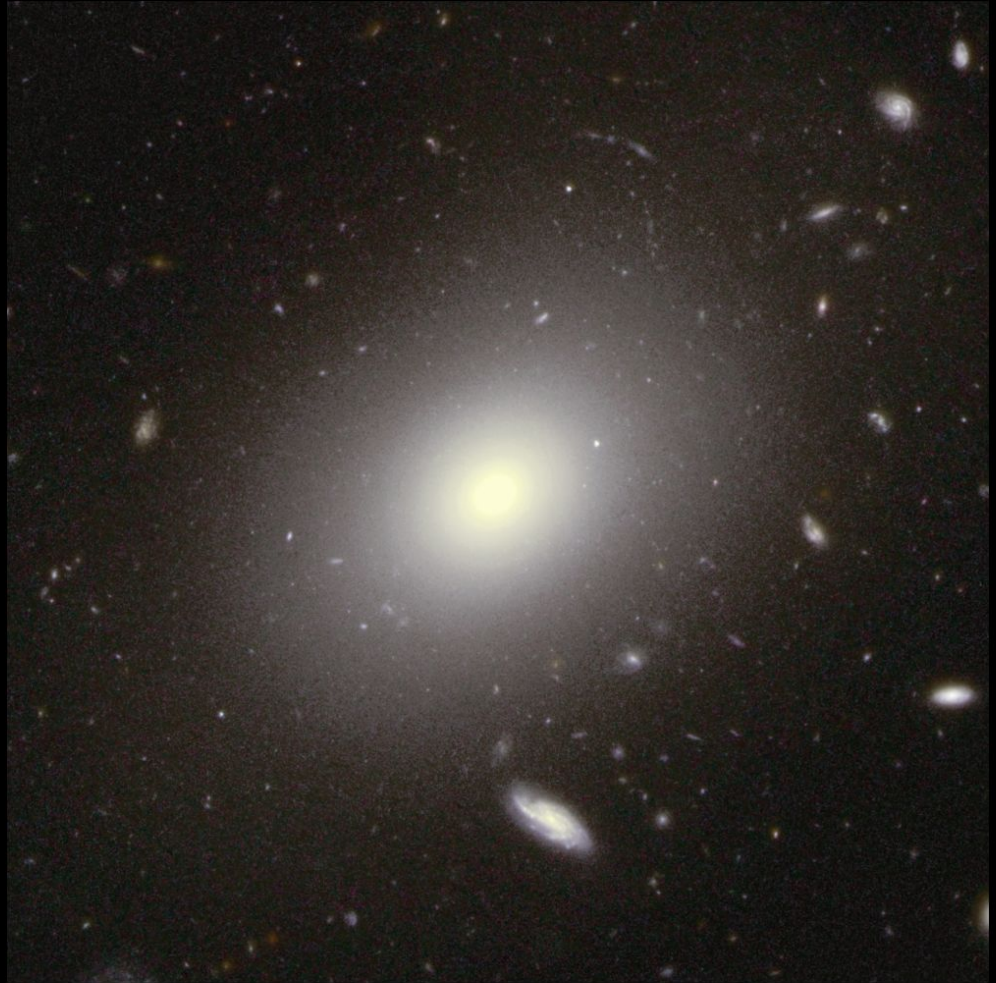
Ellittica

EO



Ellittica

E3



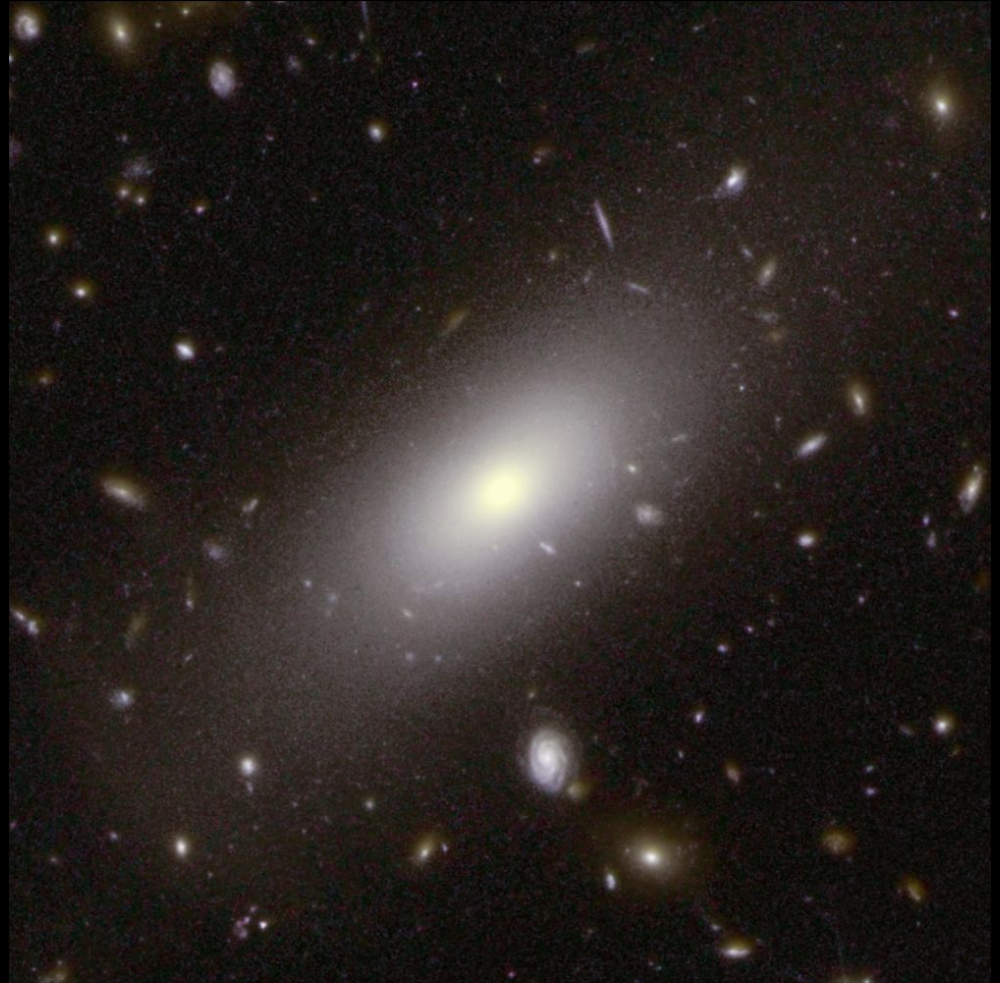
Ellittica

E5



Ellittica

E7



Spirale

SAa



Spirale

SAb



Spirale

SABa



Spirale

SABb



Spirale

SABc



Spirale

SABd



Spirale

SABm



Spirale

SAC



Spirale

SA_d



Spirale

SAm



Spirale

SBa



Spirale

SBb



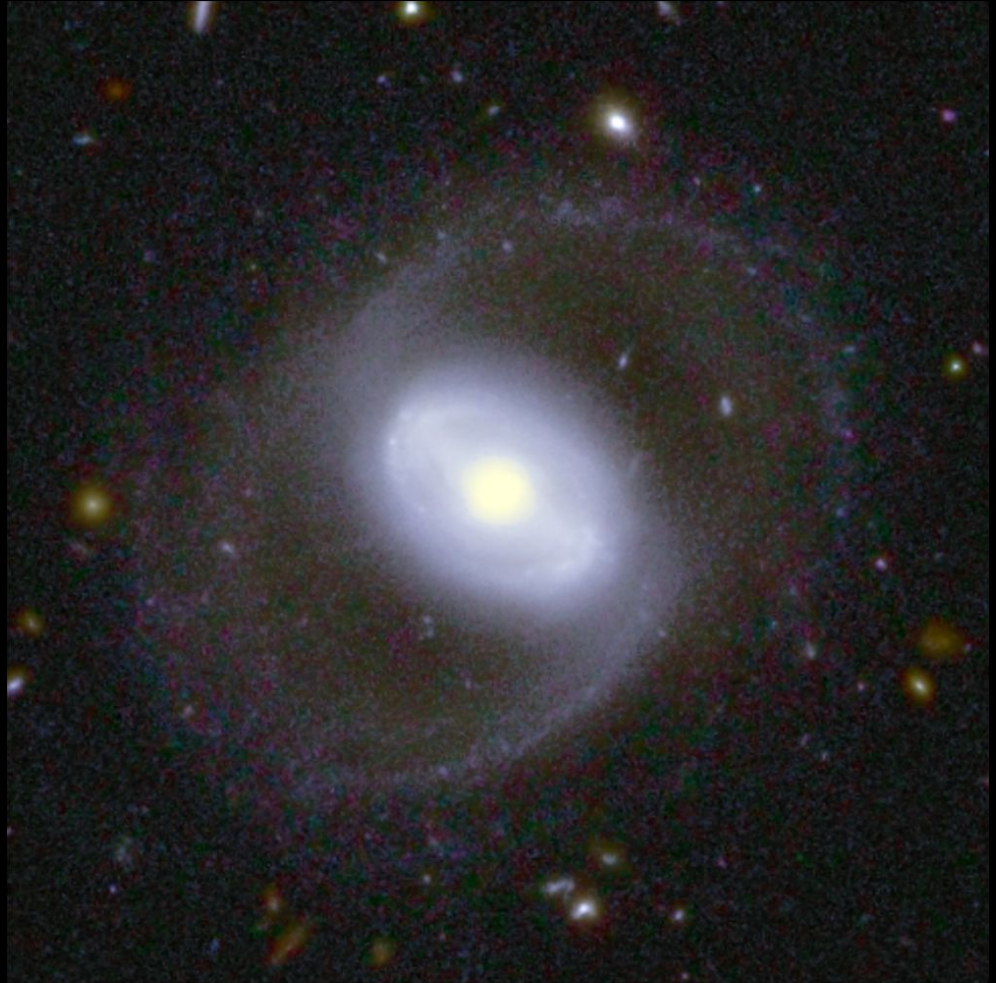
Spirale

SBc



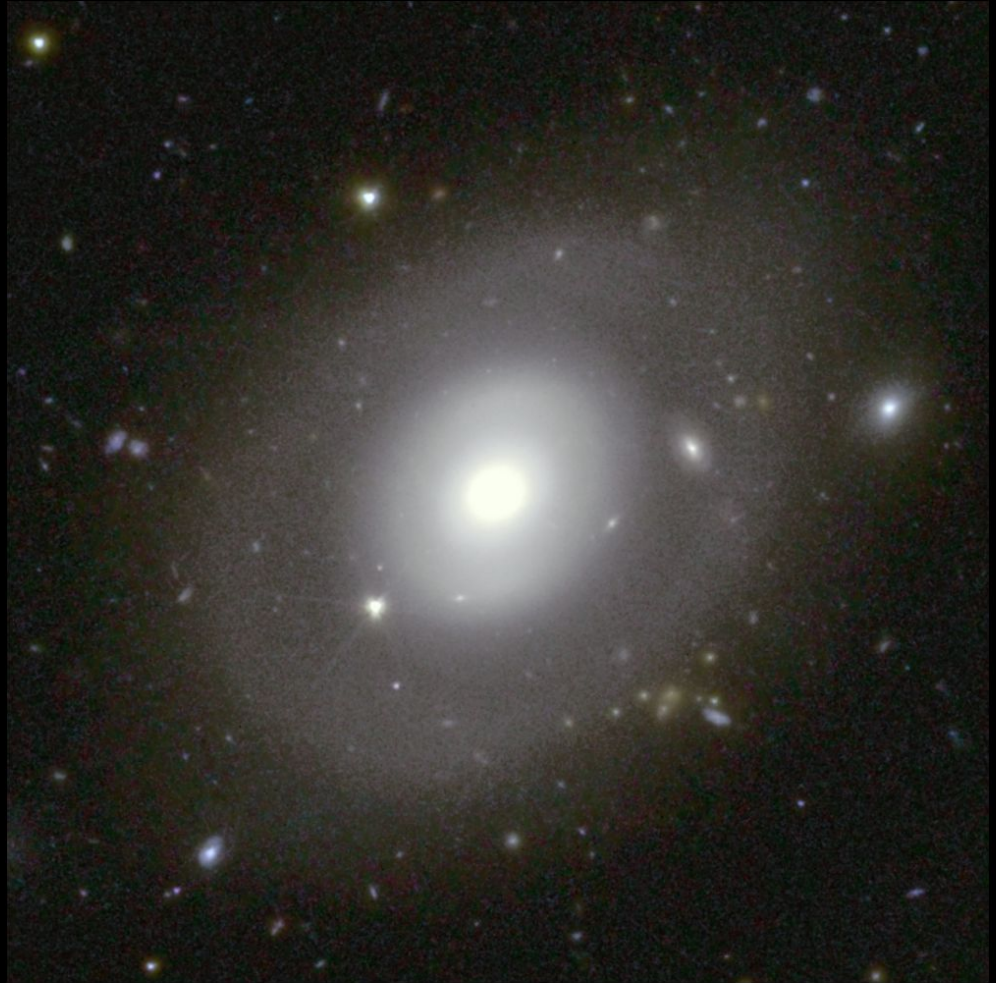
Spirale

SBd



Lenticolare

SAO



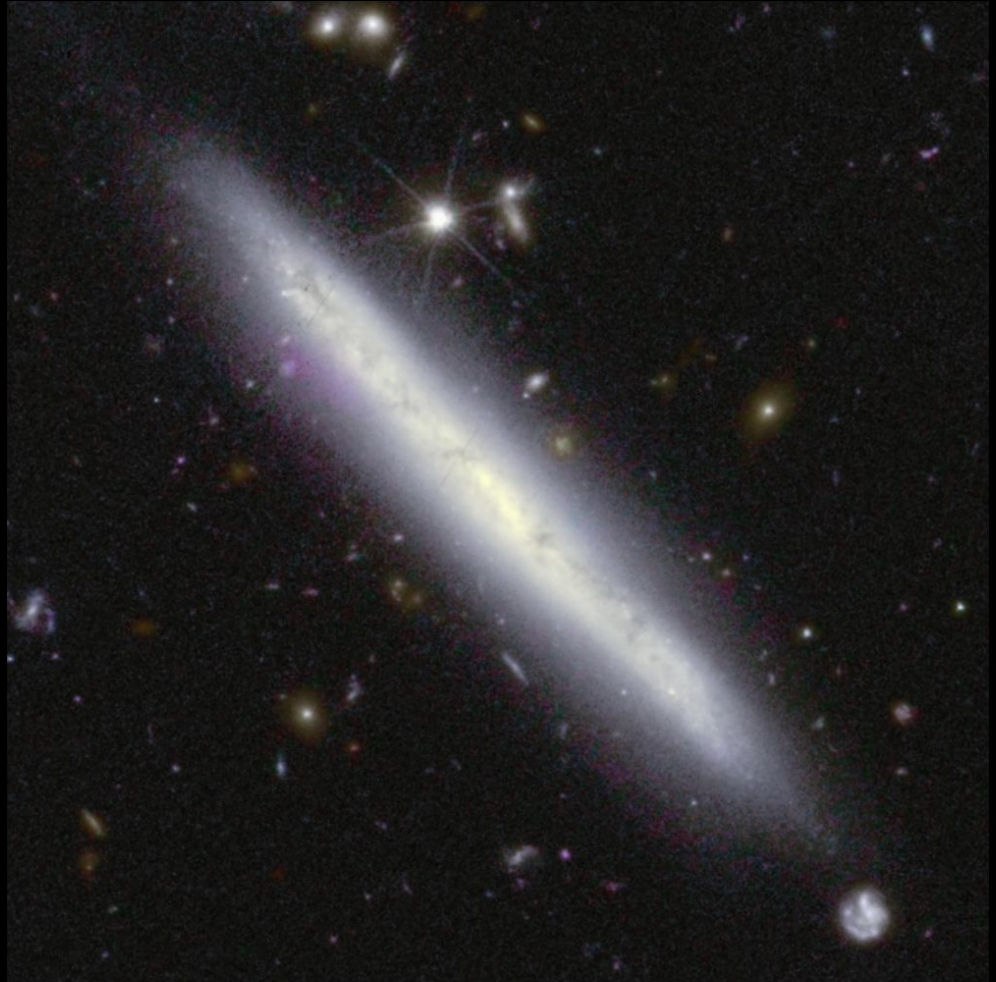
Lenticolare

SBO



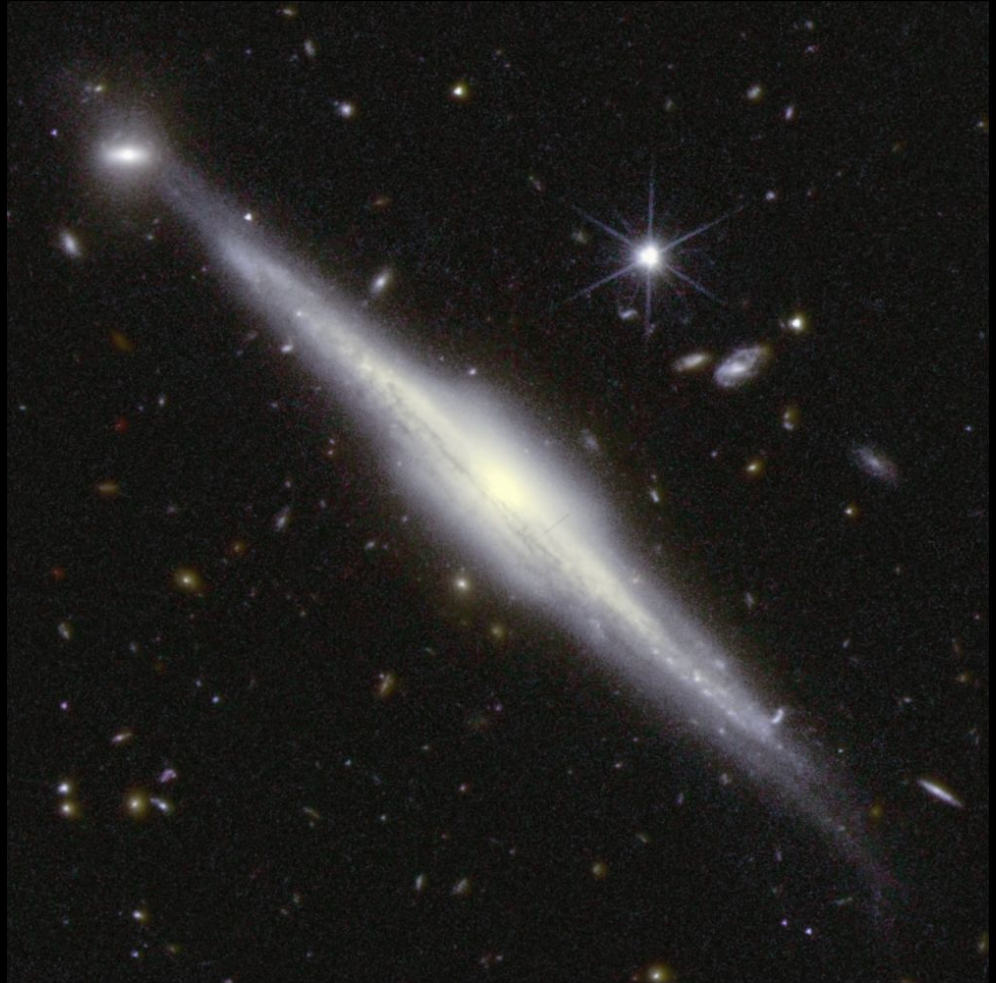
Spirale

Vista di lato



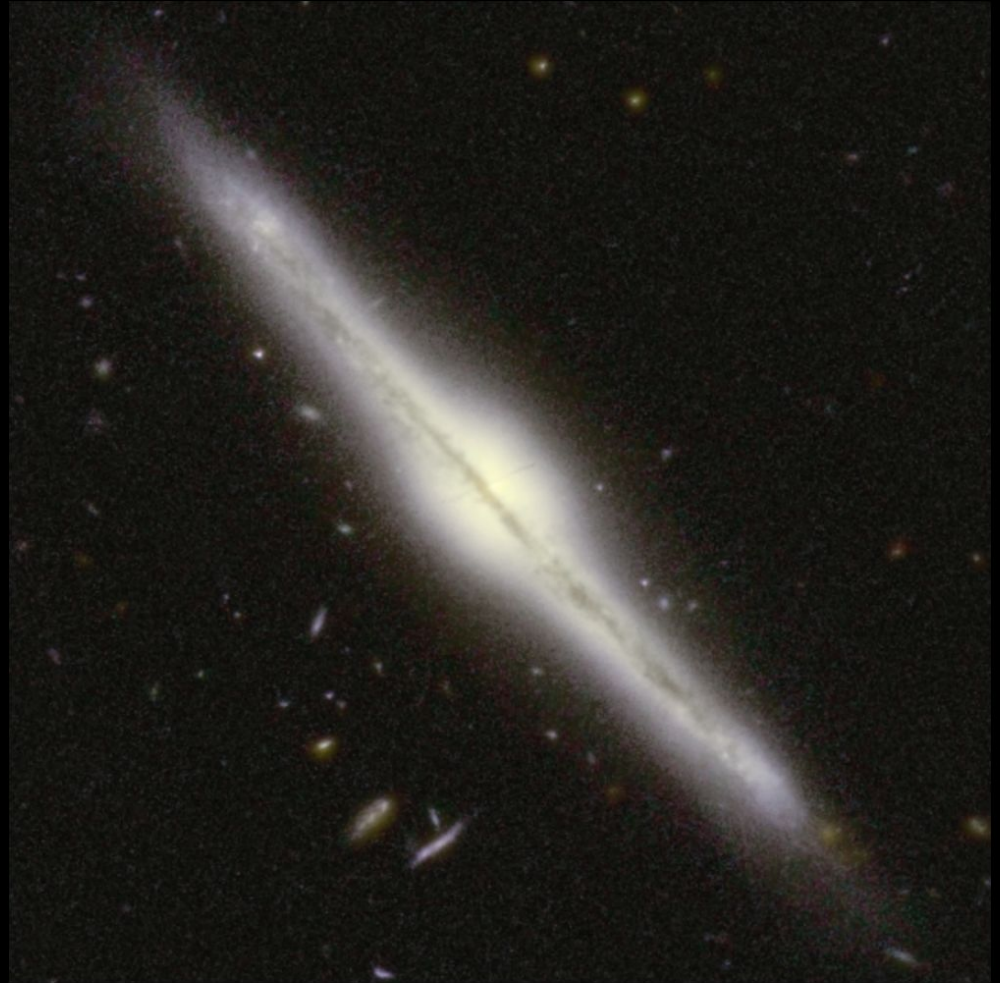
Spirale

Vista di lato



Spirale

Vista di lato



Spirale

Vista di lato



Spirale

Vista di lato



Spirale

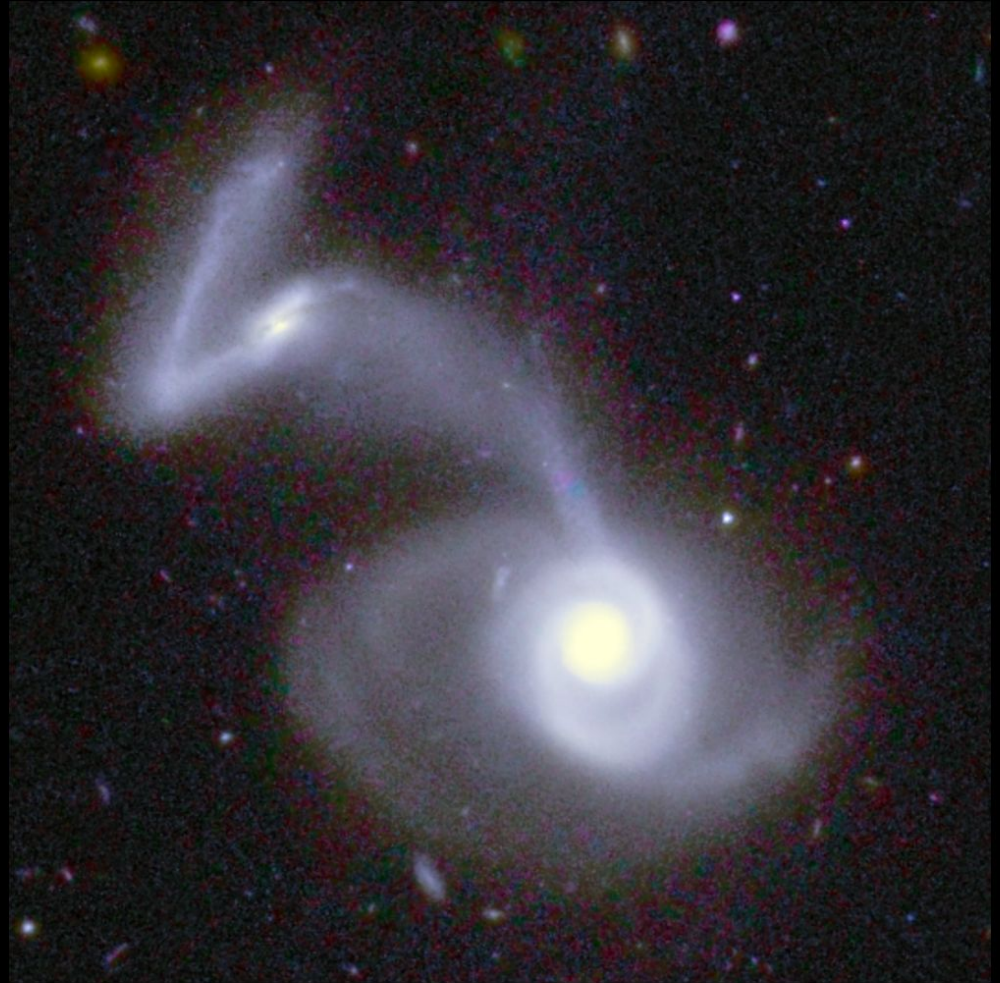
Vista di lato



Irregolare



Galassie Interagenti



Galassie Interagenti



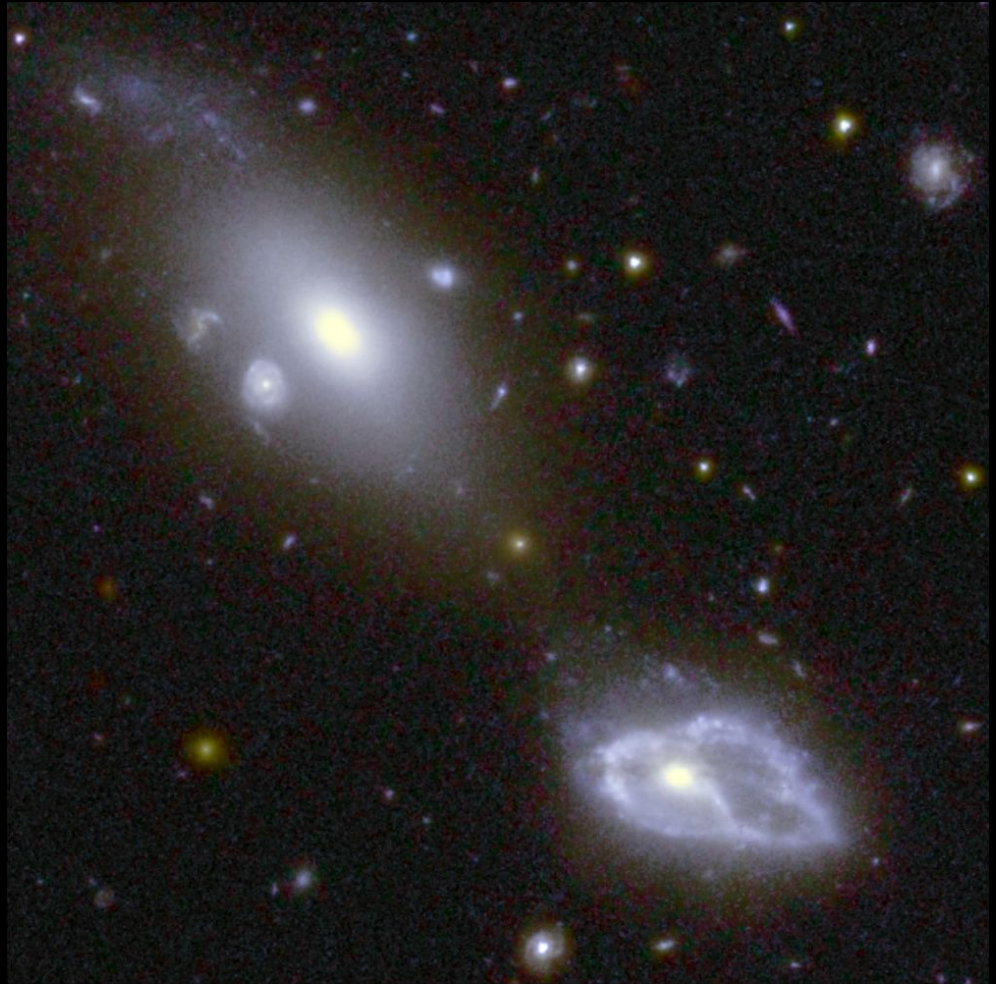
Galassie Interagenti



Galassie Interagenti



Galassie Interagenti



La classificazione di Hubble

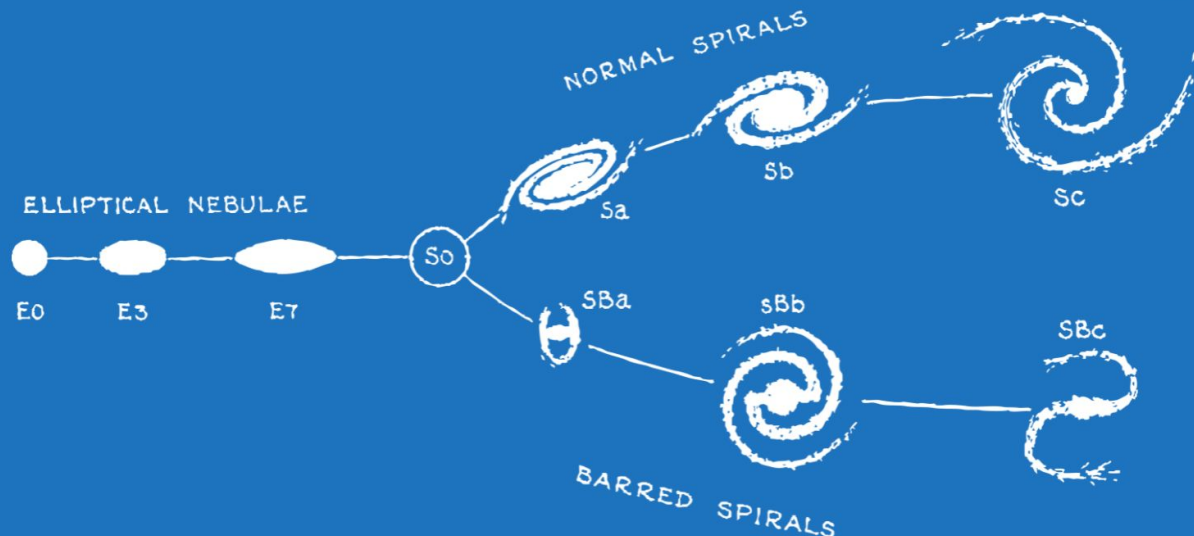
GALAXY LAB

AI UNPLUGGED

INAF
ISTITUTO NAZIONALE
DI ASTRONOMIA

ed
anche...

... le
galassie
irregolari

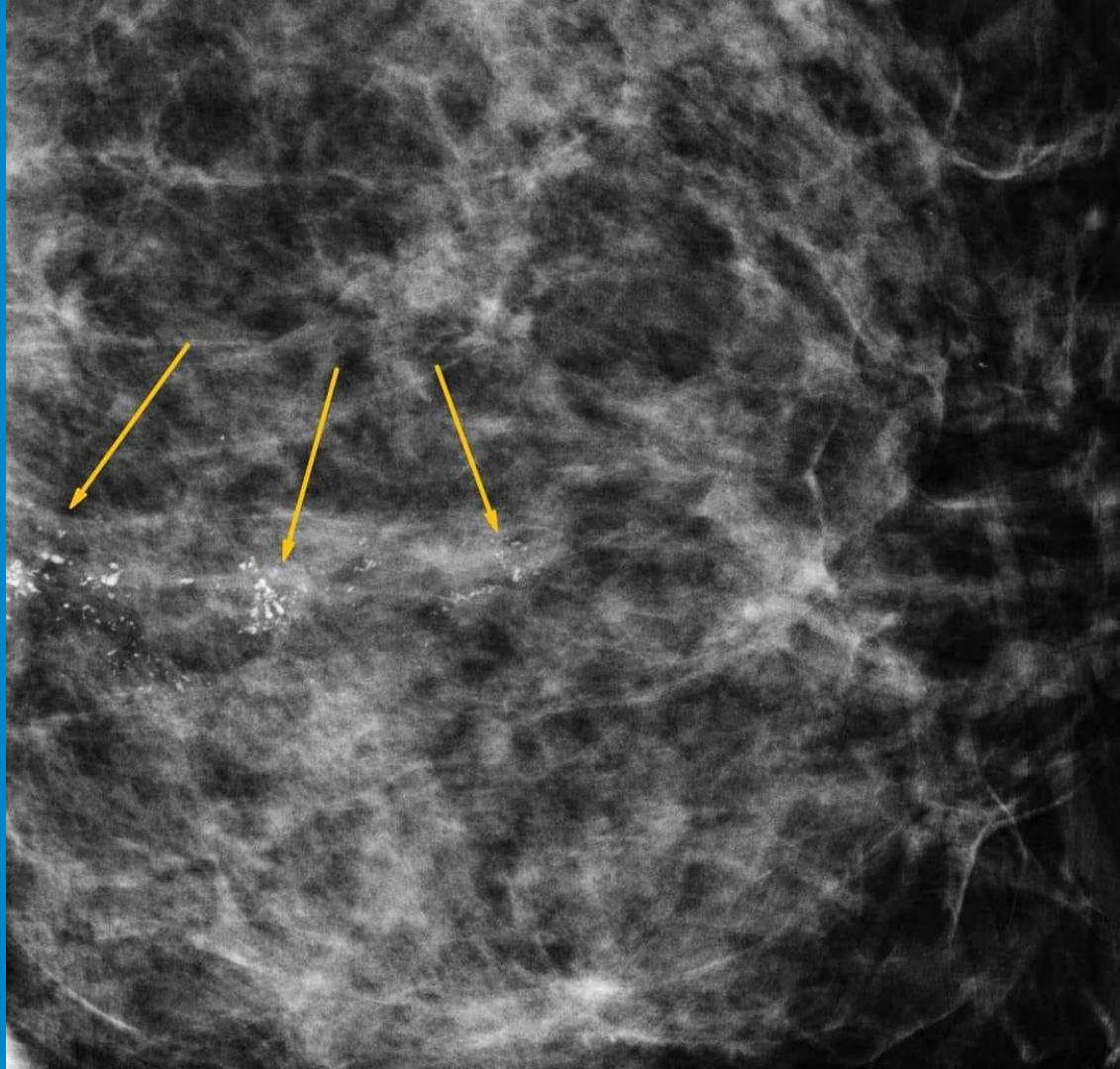


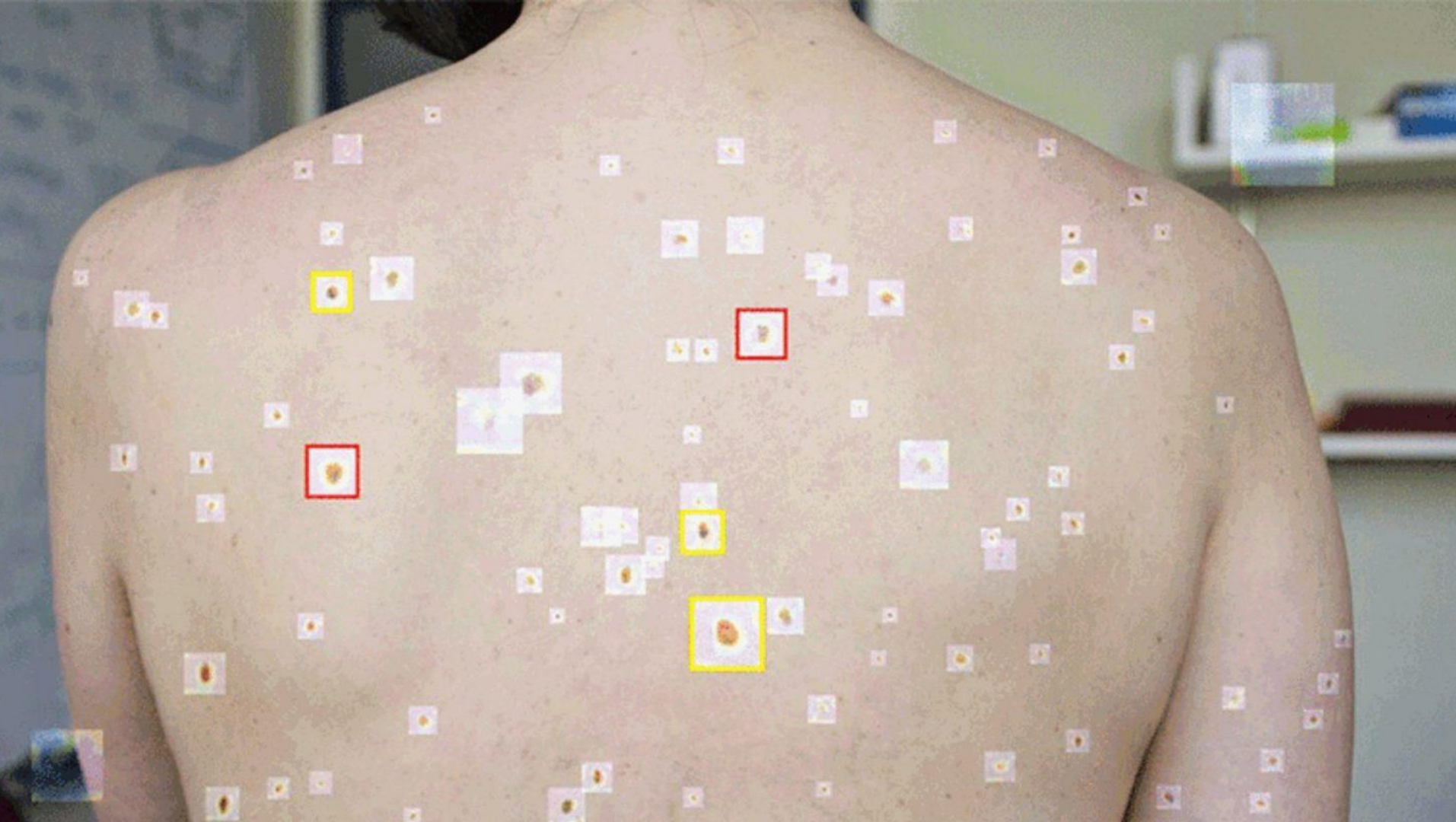
LA CLASSIFICAZIONE DI HUBBLE DELLE GALASSIE

The realm of the nebulae / Edwin Hubble, Yale University Press, 1936

Applicazioni

Non solo cielo...





Attenzione agli esempi ☺

