

# I 4. Galaxy Formation and Evolution

- Dark matter movies
  - [http://www.mpa-garching.mpg.de/galform/data\\_vis/index.shtml](http://www.mpa-garching.mpg.de/galform/data_vis/index.shtml)
- Introduction (Section 9.6)
- Expectations from Structure Formation (9.6.1)
- Formation of Ellipticals (9.6.2)
- Semi-Analytic Models (9.6.3)
- Cosmic Downsizing (9.6.4)