

COURSE GUIDELINE: LECTURE 10

Speciation

- Modes of speciation
 - Allopatric
 - Peripatric (founder effect)
 - Sympatric
 - Parapatric
 - CASE STUDY: Ring species: Greenish Warbler
- Mechanisms of speciation
 - Genetic drift
 - Natural Selection
 - Sexual selection
- Character displacement
- Difficulties with concept of species