# Chapter 16

# **Population Genetics and Speciation**

Population Genetics	4. Allele Frequency
. Microevolution	5. Phenotype Frequency
. Gene Pool	
opulation Genetics	
•	is the study of evolution from a genetic point of view (it
is the study of microe	volution)
•	—a change in the collective genetic material of a population
·	members of the same species that can interbreed. It is
the smallest un	it in which evolution occurs.
/ariation	
<ul> <li>Populations show</li> </ul>	
	its (height and weight etc.) follow a
•	
Causes of Variation	
•	—amount of food, quality of food, etc.
•	
	—random changes in genes
	—random changes in genes
<	—reshuffling of genes
<i>-</i>	
Gene Pool	—reshuffling of genes of gametes
Sene Pool	—reshuffling of genes of gametes  —total genetic information available in a population
Sene Pool  Allele and Phenotypic Frequency	—reshuffling of genes of gametes  —total genetic information available in a population  uency
Sene Pool  Allele and Phenotypic Frequency	—reshuffling of genes of gametes  —total genetic information available in a population
Sene Pool  Allele and Phenotypic Freque	—reshuffling of genes of gametes  —total genetic information available in a population  uency
Gene Pool  Allele and Phenotypic Freque	—reshuffling of genes of gametes  —total genetic information available in a population  uency  —expressed as a percent: it is determined by  of all types in the population
Gene Pool  Allele and Phenotypic Freque	—reshuffling of genes of gametes —total genetic information available in a population  uency —expressed as a percent: it is determined by

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