

# Invasive Species

Competition between native species for insufficient sources cause extinction of natives and changes the structure of habitats.

- **Alien Species**

- **Invasive Species**

New species entrance can cause extinction of native animal species by

- Predation
- Competition
- Addition of new levels in food chain
- Habitat invasion

- According to IUCN data almost half of the animal extinctions partially caused by invasive species.

## **Enterence of invasive species to new areas;**

- Intentional enterence of new species by human
- Agriculture, horticulture and aquaculture
- Unintentional enterence by human
- Biological control

# Ability of species to become invasive

- They do not have natural predators or parasites at new areas
- They are more successful especially at destroyed habitats

- Invasive species reproduce rapidly outside of their native areas
- If there are close relatives at new areas they make hybrids and cause extinction of others.

Is it possible to control invasive species?



# Illnesses and outbreaks

Precautions against spread of illnesses