



Image: adapted from "Interruptions" (Vera Molnar, 1968)

GREEN INFRASTRUCTURES IN FINNISH CITIES

Green Area Planning

The practical definition of meaningful and multifunctional **Green Infrastructures** will structure the development of the course and will show the potential of Green Infrastructures to create **more sustainable regions, cities and green urban systems**.

Apart from the formal definition of Green Infrastructures, the course will explore their functioning and performance by:

- Assessing its environmental, ecological and social functions
- Maximizing and making transmittable the **Ecosystem Services** provided by Green Infrastructures
- Showing how all the scales and contexts can contribute to a sustainable global end.

In order to apply and explore all the concepts, each team will develop their Case Studies **in one Finnish City**

The Course will be structured in three phases :

- 1) GREEN URBAN PLANNING: Basic Concepts and advanced interpretations
- 2) TOWARDS GREEN INFRASTRUCTURES: Key new concepts (Green Infrastructures, Ecosystem services, Urban sustainable metabolisms)
- 3) PRACTICAL DEFINITION OF GREEN URBAN INFRASTRUCTURES (From concept, to strategy and design)