

Courses on Statistics for Functional Genomicists and Functional Genomics for Statisticians

## Venue

Centro Studium San Domenico (Florence, Italy)

May 9th -13th, 2005

**Aims:** the courses are intended to offer the opportunity of interchange between biologists or biomedical researchers and statistiscians in the field of Functional Genomics.

**Format - general:** the event is one-week lasting, splitted into two parallel corses. The first is a course on Biology and Functional Genomics oriented mainly to statisticians; the second is a course of Statistical Methods for Functional Genomics Data Analysis oriented mainly to biologist.

**Format - day structure:** each day is divided into lectures and tutorials. The tutrials are designed to be shared by attendees of the two courses. They are intended to introduce standard validated approaches using tools easily accessed by non statisticians. On each day, in the format of a Workshop, one or more keynote speakers will address emergent relevant topics or debated issues