





# Corsican Summer School on Modern Methods in Biostatistics and Epidemiology



Statistical methods and recent advances in statistical methods for excess risk analysis

As part of the **HEAR+STAT** series of courses (**HEA**lth **R**esearch **+ STAT**istical methods and advanced methods) organised by the research unit SESSTIM, the Challenges in the Estimation of Net SUrvival (CENSUR) working survival Group offers an advanced course on statistical methods for excess risk analysis.

#### **Audience**

Biostatisticians, statisticians, epidemiologists; researchers and students; working in a registry of cancer, of chronic disease or on any other field relevant to these methodologies and applications.

### **Focus**

- To disseminate the concepts, methods and the more recent statistical tools to analyse net survival and excess mortality.
- To propose in an informal and user-friendly setting scientific exchanges to improve knowledge and practical skills in order to estimate, model, program using R software, analyse and interpret results of excess risk analysis.

### **Programme**

- Recent advances in statistical methods for excess risk analysis in order to propose a common methodology that make unbiased cross-national comparisons of cancer survival feasible.
- Transfer of methods for net survival estimations to some other specific applications (clinical research, occupational epidemiology).

## **Speakers**

**International researchers** highly skilled in biostatistics, methodology, and epidemiology from France, United-Kingdom, and Slovenia, from different research departments and implied in French (FRANCIM) and European (EUROCARE) networks of cancer registries.

Information & Registration: http://sesstim.univ-amu.fr/hearstat-2019

Before: 10 june 2019