The Interuniversity Institute for Biostatistics and statistical Bioinformatics organizes for the first time a summer school on advanced Bayesian methods. During one week, two courses will be taught on specific topics in Bayesian methodology. The focus will be on Bayesian methods that are relevant for the applied statistician. Special attention will be devoted to novel statistical methodology.

In the first edition of the summer school the following two courses will be organized at KU Leuven (Belgium) from 11 to 15 September 2017:

- **Three-day course (11-13 September) on nonparametric Bayesian methods** by Dr. Alejandro Jara (Pontificia Universidad Católica, Chile)
- **Two-day course (14-15 September) on Bayesian clinical trials** by Dr. Gary Rosner (Johns Hopkins University, US)

The target audience consists of statisticians and/or epidemiologists with a sound background in statistics, but also with background in Bayesian methodology.

In the three-day course on nonparametric Bayesian methods, practical sessions will be organized, so participants are asked to bring along their laptop with the appropriate software (to be announced) pre-installed.

For more information about the courses (course instructors and course contents) and practicalities (registration, location, transportation, etc.), see [https://ibiostat.be/seminar/summerschool2017/Summer2017Bayesian](https://ibiostat.be/seminar/summerschool2017/Summer2017Bayesian).

Supported by

- [ISBA](https://www.isba.stat.unipd.it)
- [Société Adolphe Quetelet](https://www.saq.be)
- [IBS](https://www.ibs.org)

Belgian region of the International Biometric Society