Geostatistics in R

Prof. Pasquale Raia, Dr. Francesco Carotenuto

12 hours – 3 CFU

Short Program of the Course:

- Probability inference: univariate, multivariate, randomization experiments, Bayesan inference (4 hours)
- Programming in R and preparing experimental designs (4 hours)
- Applications to geodata: autoregressive methods in spatial, temporal and phylogenetic data (4 hours)