Code related to Chapter 6 of the manuscript:

"Independent random sampling methods", by L. Martino, D. Luengo, J. Miguez.

MAIN FILES:

- Chinese_Restaurant_Process	===> script
- GP_post_interpolator	===> script
- GP_post_regressor	===> script
- GP_prior	===> script
- Homogeneous_Poisson_Process_1D	===> script
- Homogenuos_Poisson_Process_2D	===> script
- Markov_Jump_Process	===> script
- NonHomogeneous_Poisson_Process_1D	===> script
- Sampling_Uniform_in_Ellipse	===> script
- Sampling_Uniform_in_Simplex	===> script
- Sampling_Uniform_in_Spiral	===> script
- Sampling_Uniform_in_Triangle	===> script
- Sampling_Uniform_within_Circle	===> script
- Standard_Browian_Brigde	===> script
- Wiener_Process	===> script