

The background is a white canvas filled with various abstract geometric shapes. There are several teal-colored shapes, including a large circle in the top right, a square in the middle left, and a 3D L-shape in the bottom right. Black outlines of various shapes are scattered throughout, including circles, rectangles, triangles, and more complex polygons. Some shapes have internal patterns like grids of dots or diagonal hatching. A dark gray rectangular box with a thin white border is positioned in the center-right, containing the title and author's name.

# BERN WINTER SCHOOL – NATURAL LANGUAGE PROCESSING

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# NLP Open-source libraries in Python

- Take a look at the notebooks for example on the following open-source libraries for NLP in Python:

1- NLTK

2- SpaCy

3- Gensim / Bertopic

4- Transformers