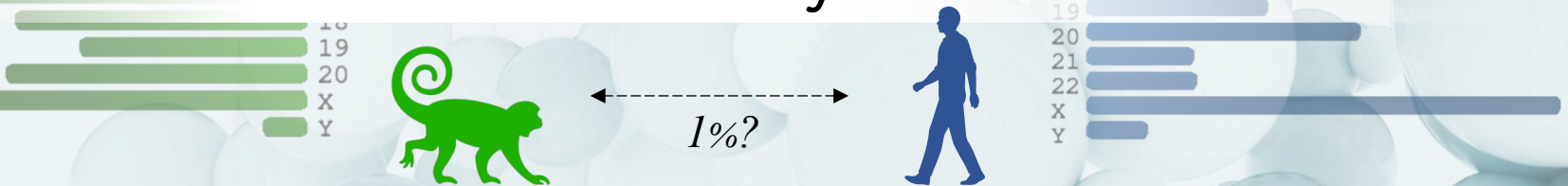# Can life be understood by computers?
- Introduction to Bioinformatics in the Reiwa Era

Laboratory of System Bioinformatics (Kinoshita-Nishi Laboratory)
Research Building #3 – Electrical Engineering and Applied Physics Room 504

http://www.sb.ecei.tohoku.ac.jp/index-en.html

It is said that genomic differences between human and monkeys is just one percent in terms of DNA sequences.
However, can we tell how the one percent sequence difference differentiates human from monkeys?

1%?

· Real data analysis with Python.

· You should have some programming experience, but we will teach Python from the beginning, and students interested in biology are also welcome.