

Practices of Machine Learning with software Keras for Beginners

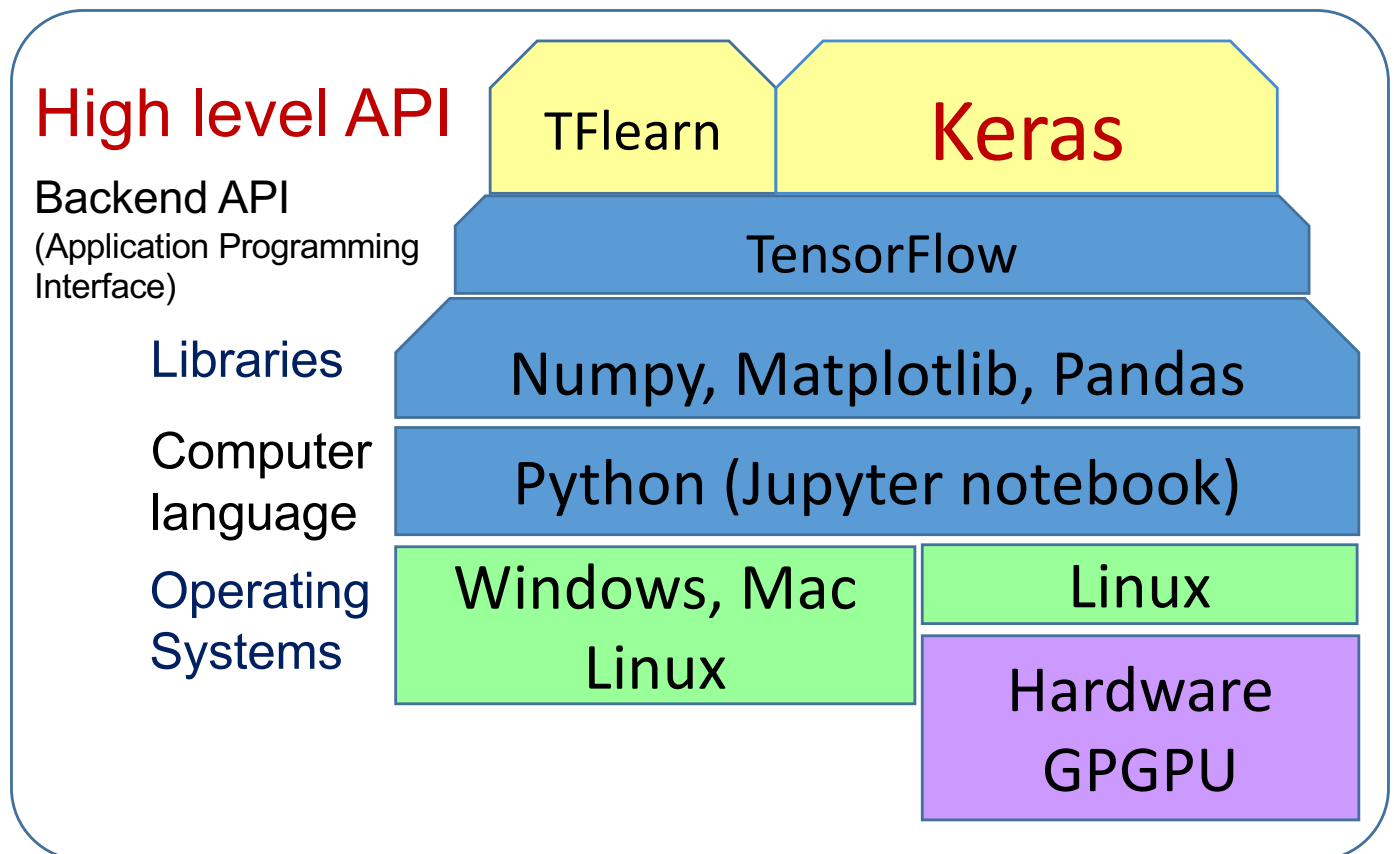
ポスターセッションと併設：
最近話題の機械学習の初心者向けの演習

Professor Noriko Akutsu

Bring your PC with you!

contact [nori\(at\)phys.osakac.ac.jp](mailto:nori(at)phys.osakac.ac.jp), if you take the course

November 3rd & 4th 2018 20:00~22:00
International Symposium & School on Crystal Growth
Fundamentals, Akiu, Sendai, Japan



1. A brief introduction
2. Python and Libraries
3. From a neuron to the perceptron
4. Deep neural network (DNN)
5. Convolutional neural network (CNN)