

Deep Learning RNNaissance

Friday, 11 December 2015 14:40 (50 minutes)

In recent years, our deep artificial neural networks (including recurrent ones) have won numerous contests in pattern recognition and machine learning. They are now widely used in industry. I will briefly review deep supervised / unsupervised / reinforcement learning, and discuss the latest state of the art results in numerous applications.

Presenter: Prof. SCHMIDHUBER, Jürgen