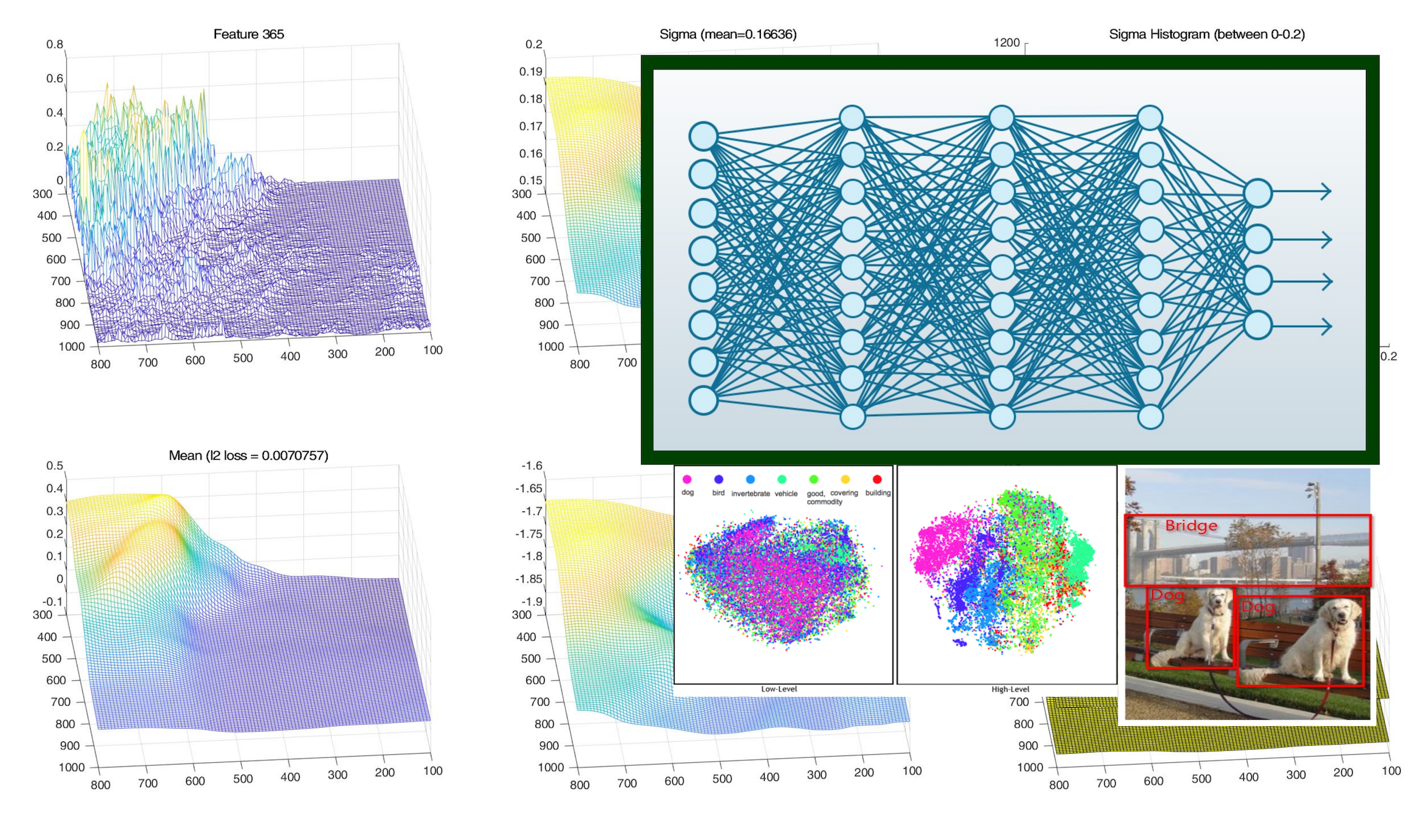
**Robot Localization via Deep Learning**

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In this project we shall use deep learning for robot localization. Specific project objectives will be determined together with the student(s).

**Prerequisites:** Strong programming skills (preferably Python or C++). Background in machine (deep) learning, computer vision, robotics is an advantage.

**Academic supervisor:** Asst. Prof. Vadim Indelman: [vadim.indelman@technion.ac.il](mailto:vadim.indelman@technion.ac.il)

**Duration:** 1 or 2 semesters