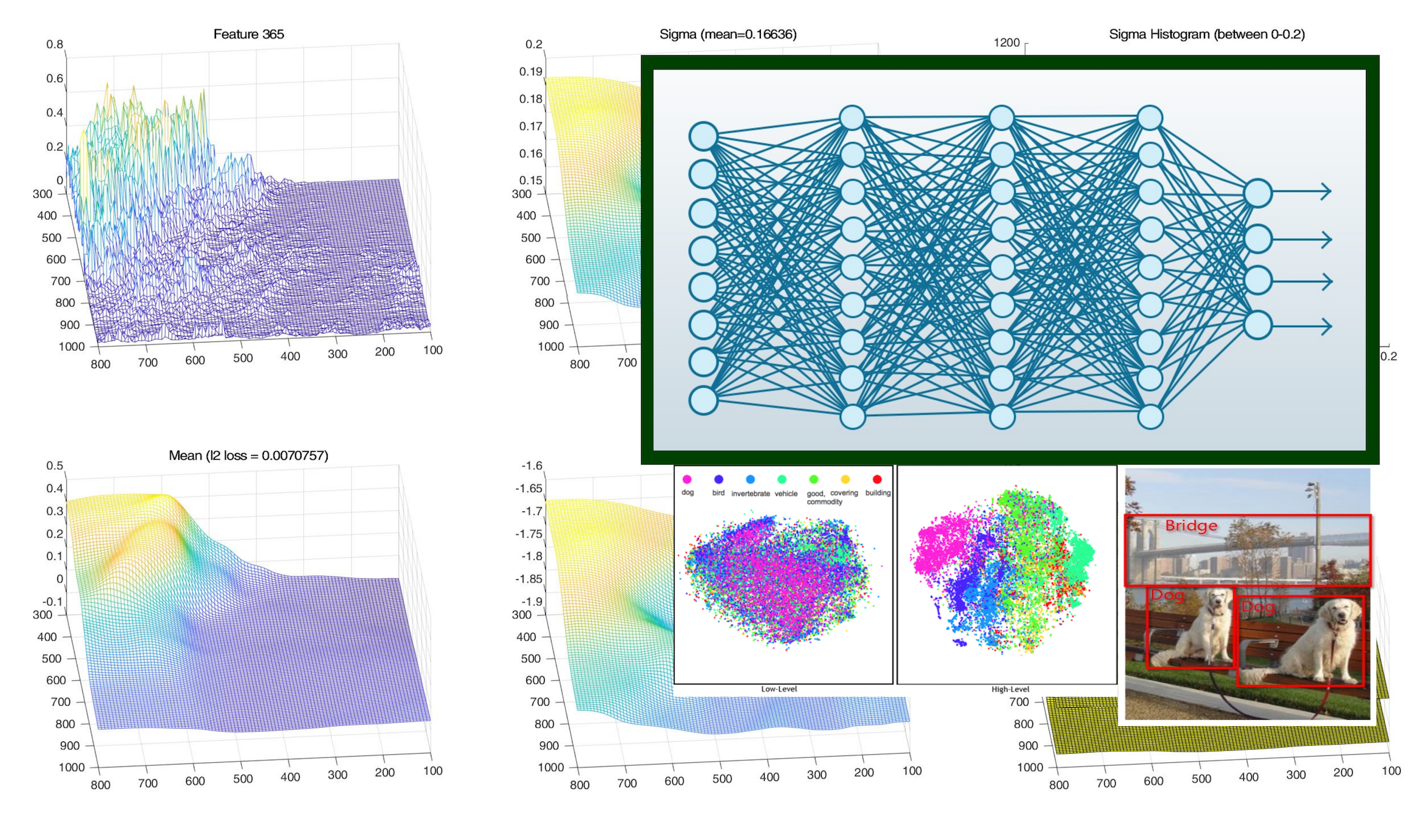
**Robot Localization via Deep Learning**

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

**Prerequisites:** programing skills (preferably Python or C++). Background in machine (deep) learning is an advantage.

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**Duration:** 1 or 2 semesters