UNIVERSITY OF TORONTO INSTITUTE FOR AEROSPACE STUDIES DYNAMIC SYSTEMS LAB

The Dynamic Systems Lab headed by Prof. Angela Schoellig envisions a new generation of robots that have the ability to sense their environment and intelligently interpret information about it in order to improve their performance. Learning algorithms that can process large amounts of previously collected experience data will allow these robots to operate robustly and reliably in changing and challenging environments.

By conducting research at the interface of robotics, controls and learning, Prof. Schoellig's ultimate research goal is to extend the performance and autonomy of robots and dynamic systems.

Prof. Angela Schoellig – Director

Thanh Pham – Autonomous Flight Kaizad Raimalwala – Autonomous Flight Rikky Duivenvoorden – Flight Experiments

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with support from

DRONE DEPLOY

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