

## The Need for Dynamic & Active Datasets

Juxi Leitner

D. Dansereau

S. Shirazi

P. Corke



current datasets

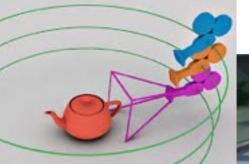
lots of static images

no thorough evaluation of generalization

## robotic use cases for vision

## actions are important, also for vision





proposals for datasets synthetic datasets, rendered from real images (image based rendering) providing ground truth for various platforms





