

Welcome to the *Laboratory for Autonomous Robotics Research*, in the School of Aerospace Engineering at Seoul National University. Our interdisciplinary research focuses on sensing, learning, control and decision making algorithms with applications ranging from ground to flying robots.

**Faculty: H. Jin Kim**



- B.Sc. degree, KAIST, 1995
- M.S. degree, UC Berkeley, 1999
- Ph.D. degree, UC Berkeley, 2001
- PostDoc/Lecturer, UC Berkeley, 2004
- Assistant Professor, SNU, 2004~2009
- Associate Professor, SNU, 2009~2014
- Professor, SNU, 2014~

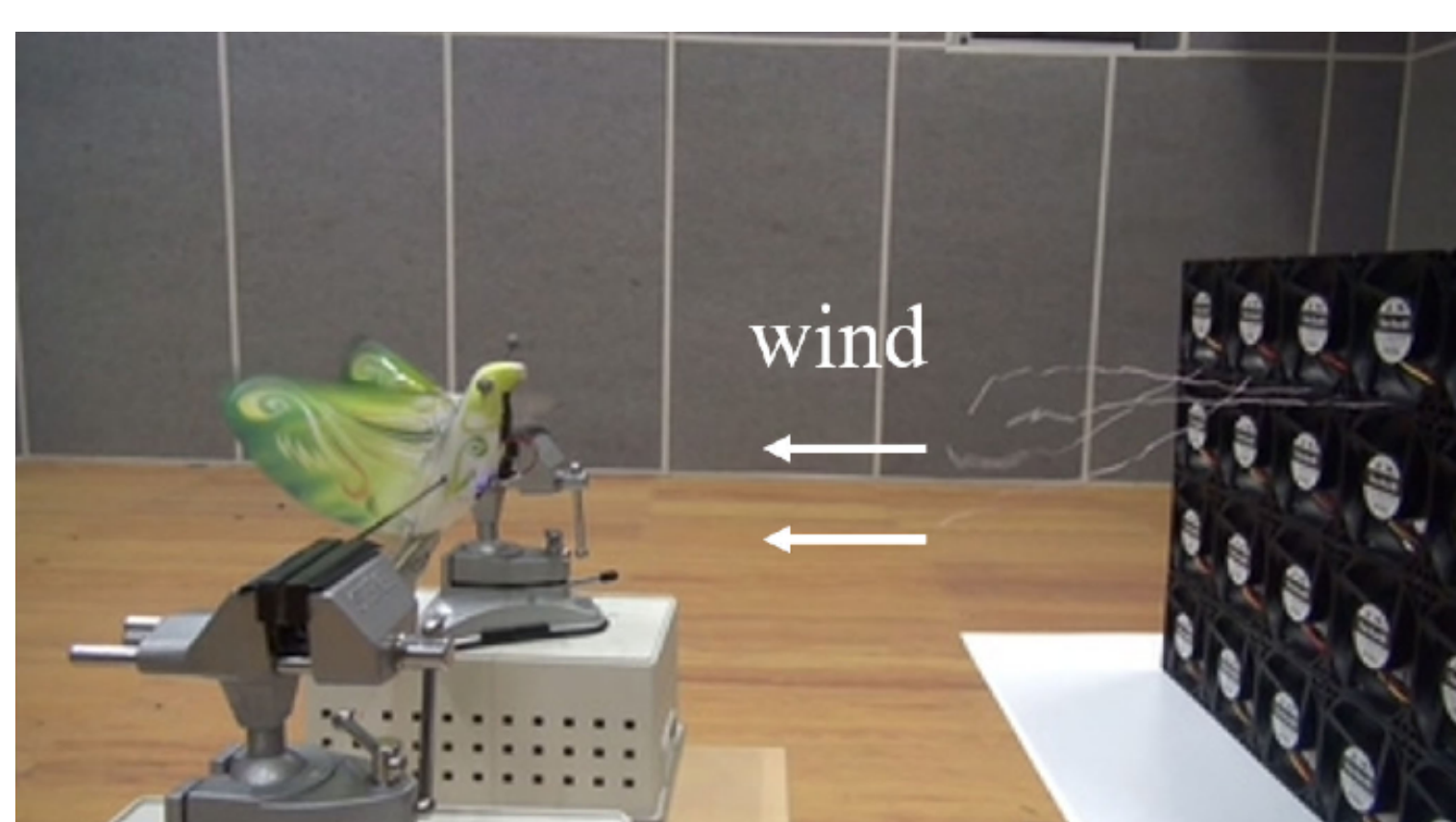
## Members

- **17 Ph.D. students:** Chungkeun Lee, Sangil Lee, Jaehyeon Park, Changhyeon Kim, Jonggu Lee, Dohyun Jang, Haram Kim, Boseong Jeon, Youngseok Jang, Jungwon Park, Jigang Kim, Dongjae Lee, Junha Kim, Changsuk Oh, Dabin Kim, Yunwoo Lee, Daesol Cho.
- **10 M.S. students:** Dongseok Shim, Youngsoo Han, Jeonghyun Byun, Inkyu Jang, Gyeongchan Kim, Minhyuk Yoon, Jeongjun Choi, Seungjae Lee, Dahyun Oh, Seungyeon Yoo.

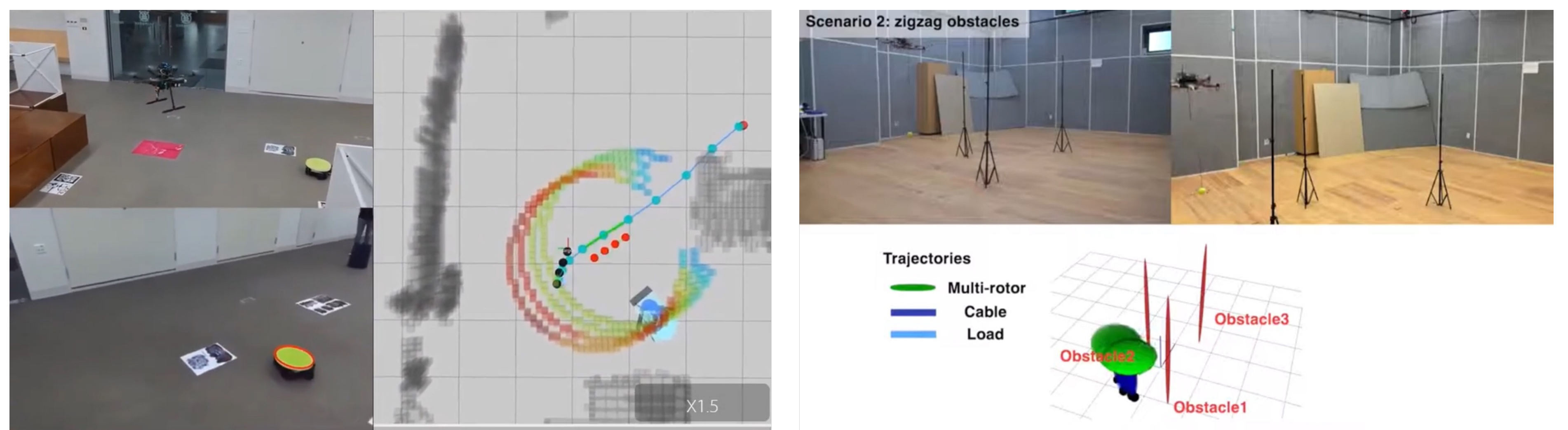
## Contact information

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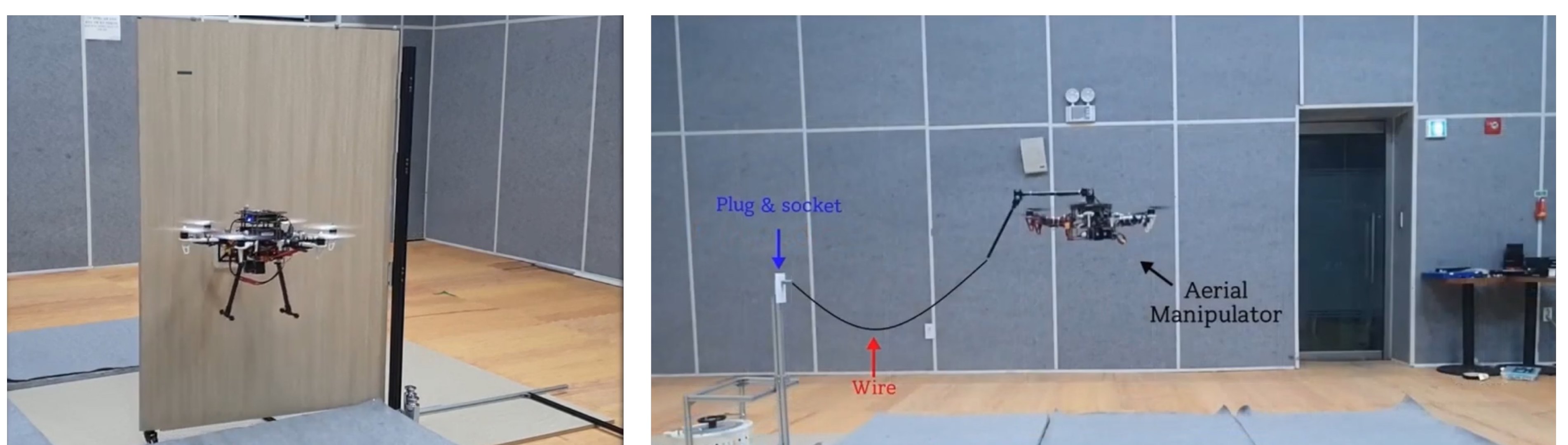
## New aerial platforms



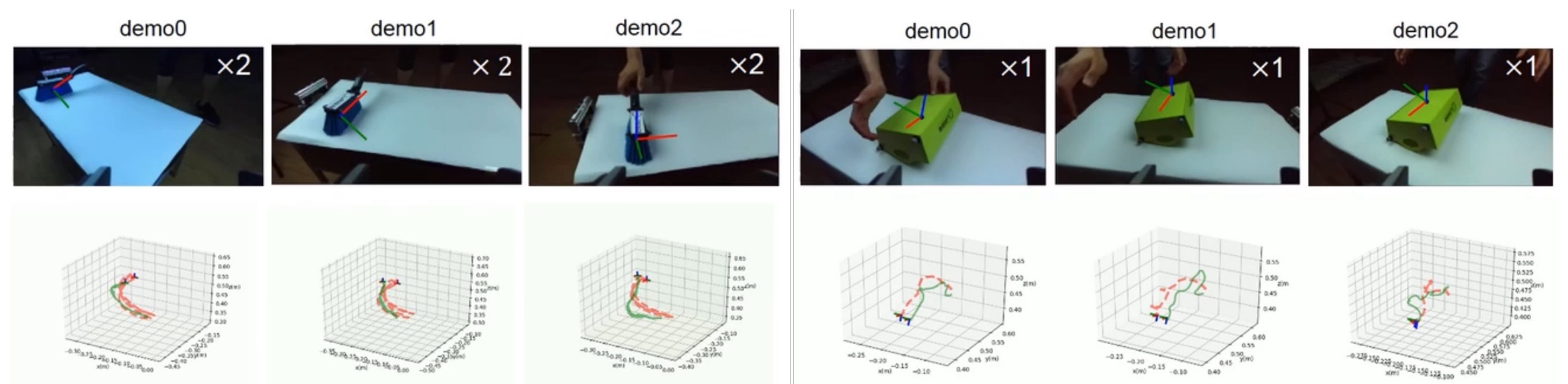
## Autonomous Flight



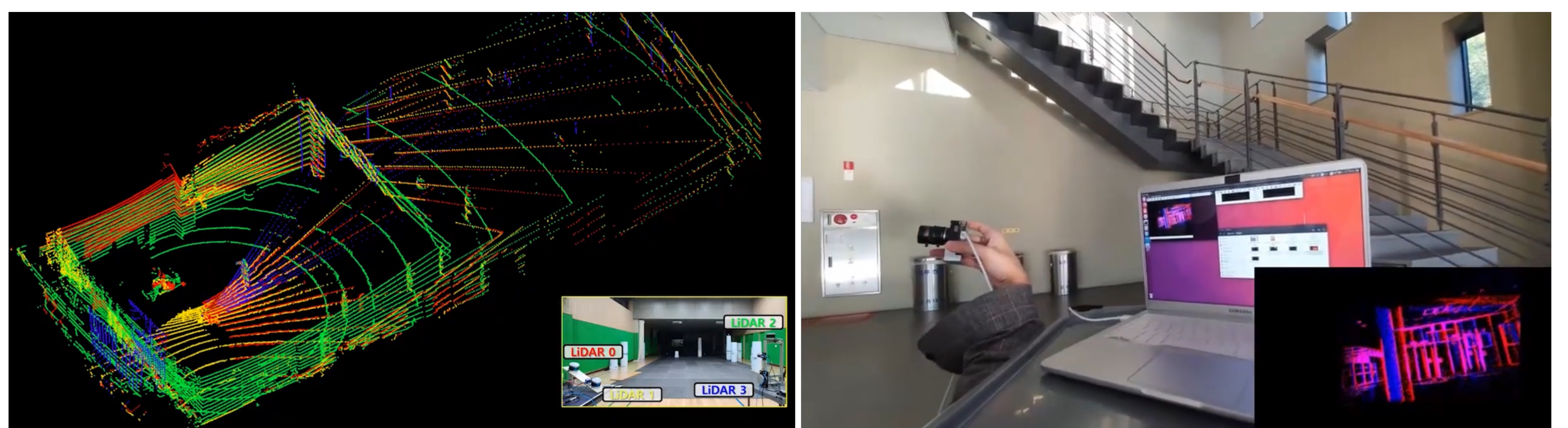
## Aerial manipulation



## Autonomous robot learning



## Visual navigation and active perception



## Multi-robot systems

