Augmented Vision Lab

Tokyo Institute of Technology, Japan





- yuta.itoh@c.titech.ac.jp
- www.ar.c.titech.ac.jp
- Yokohama, Japan





PI: **Yuta Itoh** (Dr. rer. nat.)

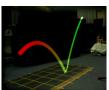
Assistant Prof., School of Computing, Tokyo Institute of technology

Research vision:

"Compute the real world; augment it smartly"











AVL is a brand-new lab just launched in 2018. We materialize our "vision", or dreams, into the reality.

Research area:

AR/VR, Augmented Human, HCI, Vision Augmentation

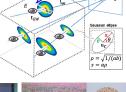


















Current project:

Relates to

- Optical See-Through HMDs
- **Human Drone Interaction**
- Ubiquitous Tracking

Collaborators:





















People:

4 Students, 1 Exchange, 2 Collaborate.















Equipment:

AR/VR: HMDs, Motion tracking system,

Spatial light modulators, Optics **Fabrication**: 3D printers, Vacuum

former

Vision: Machine vision cameras

Others: Drones, Cameras





Open positions:

Intern students, regular students.

Please send me your CV and research proposal via email. Happy to talk with you during the rest of ISMAR 2018!

Contact:

yuta.itoh@c.titech.ac.jp