

Name	FURUHASHI, Taichi		
Position	Professor	E-mail	taichi@gsc.aoyama.ac.jp
Subjects in charge	Introduction to Spatial Information Systems I/II, Basic Spatial Information Design, Informational Society		
【Research field】	Cartography, Geography, GIS, Remote Sensing		
【Keyword】	GIS(Geographic Information System)、FOSS4G(Free and OpenSource Software for Geospatial)、OpenStreetMap、UAV/ Drone、VGI(Volunteered Geographic Information)/PPGIS(Public Participation GIS)		
【Motto】	Just keep walking, Persistence pays off.		
【Affiliated societies】	Japan Cartographers Association. The Remote Sensing Society of Japan. GIS Association of Japan.		
【HP】	http://furuhashilab.com/		

Research topics

Furuhashi Taichi (@mapconcierge) is passionate about mapping, connecting local and global communities with maps and sharing knowledge to empower people. As you know, Huge Earthquake and Tsunami destroyed a lot of cities and local communities in East Japan area in 2011. We are trying, how to make more resilient society with Mapping, Panorama/VR and Drone technology. Our main related communities are UN OpenGIS Initiative, World Bank GFDRR, OpenStreetMap and HOT, Mapillary, OpenAerialMap, YouthMappers, CrisisMappers Network, WeRobotics/FlyingLabs, OpenDroneMap, GigaPan, Google StreetView, Google Earth Engine and Niantic Ingress. Especially, our laboratory has started DRONEBIRD project with drones for Disaster Crisis Response. We hope more resilient society will come with advanced geospatial technology.

Just keep walking, Persistence pays off.

Happy Mapping :-)



Drone operation in Tsunami affected area, Fukushima, Japan.
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Crisis Mapping training with MSF ©FuruhashiLab/DRONEBIRD, CC BY 4.0



Landslide area detected by Drone in Sagamihara, Kanagawa, Japan, 2019. ©FuruhashiLab/DRONEBIRD, CC BY 4.0



Drone operation training for Yamato city firefighters.
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