

Division of Environmental Design	Research field	Environmental Preservation	Lab. ID
			ED20
Laboratory web site	http://hozen2.w3.kanazawa-u.ac.jp/		
Research subjects			
To manage chemicals properly, we study source and fate of chemicals in the aquatic environment. Focusing on micropollutants such as antibiotics, we conduct field study (e.g., river sampling), laboratory experiment (e.g., sorption test), and model development.			
Master/Doctor course: Education policy, curriculum, typical activity in the laboratory			
Key words for our research process is "mechanism understanding" and "modeling". We discuss our research progress twice in a month. Seminar is also held twice in a month with Water Environmental Engineering laboratory and Environmental Risk Control Engineering laboratory.			
Daily life in the laboratory, etc.			
Parties (e.g., welcome party, farewell party, and new year party) are also held with laboratories above, so you can interact with many foreign students from Asian countries such as China, Thailand, and Vietnam.			
Message or comments by the laboratory faculty staffs			
We have a relationship with researchers in the UK, and conference with UK researchers is held once in every year. So far, I have also conducted antibiotics sampling in the UK several times. Therefore, if you have interested in, you can join the UK-Japan collaborative research program and attend the conference.			
Recent Master theses in these 3 years (+ more if appropriate)			
year.month	Thesis title (including English translation of Japanese thesis title)		
Recent Doctoral theses in these 3 years (+ more if appropriate)			
year.month	Thesis title (including English translation of Japanese thesis title)		
Laboratory mail address	Seiya Hanamoto <hanamoto64@staff.kanazawa-u.ac.jp>		