

Division of Geosciences and Civil Engineering	Research field	Environmental Preservation	Lab. ID GC16
Laboratory web site			
Research subjects			
<p>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.</p>			
Master/Doctor course: Education policy, curriculum, typical activity in the laboratory			
<p>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.</p>			
Daily life in the laboratory, etc.			
<p>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.</p>			
Message or comments by the laboratory faculty staffs			
<p>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.</p>			
Laboratory mail address	Seiya Hanamoto <hanamoto64@staff.kanazawa-u.ac.jp>		