Division of Material Chemistry	Research field	Molecular Design Chemistry	Lab. ID MC16
Laboratory web site	http://kohka	a.ch.t.kanazawa-u.ac.jp/lab7/index-e.html	
Research subjects			
Our research group is focused on the design, synthesis, and characterization of advanced organic materials. We utilize the tools of organic chemistry to create small molecules and macromolecules with interesting properties and functions. A major goal of ours is to elucidate the intra and intermolecular interactions in biomimetic systems in order to design and develop functionalized organic molecules and macromolecules. In particular, polymorphism of organic crystals, substrate and stereo specificities of enzyme reactions, and design of molecular imprinting polymers are current research topics.			
Master/Doctor course: Education policy, curriculum, typical activity in the laboratory			
On successful completion of studies in acquire a sufficient grounding in chem- operation of analytical equipment, and enhance communication ability as a ch- cultivate problem-solving skills throug members of our laboratory. improve presentation and English skill research thesis. accumulate significant experience by and symposia.	n our laborat nistry and und then learn p nemist. gh active disc s through a g presentation	ory, students should be able to: derstand principle and gain skills of hands ractical scientific sophistication and cussion on individual research thesis with graduate seminar regarding individual of research developments in various mee	-on Policy A policy descroed government, private "Statement of Inter "Statement organiza important organiza
Daily life in the laboratory, etc.			
In an easygoing and uninhibited atmos creative potential and a sense of balan however, we need to behave spontane	phere of our nce necessar eously with a	laboratory, students can develop a fine y in society. In a place like here, strong sense of responsibility.	
Message or comments by the laboratory faculty staffs			
Students must be mature enough to li We are expecting students to enter ou	ve in today's ır research g	society. roup and grow as a human and chemist.	-

Laboratory mail address

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