

**The website of the Division of Clinical Pharmacy, Graduate School of Life Science in Hokkaido University is temporally unavailable. The new website will be open in April, 2014.**

## **List of Supervisors and Research Fields**

### **Doctoral Course**

Division of Clinical Pharmacy, Graduate School of Life Science

Fields	Supervisors		Research Keywords
Department of Clinical Pharmaceutics	Professor	Ken Iseki	Transporter, clinical research, cancer pharmacotherapy, infection control 【Laboratory of Clinical Pharmaceutics & Therapeutics】 <a href="http://rinyaku.pharm.hokudai.ac.jp/">http://rinyaku.pharm.hokudai.ac.jp/</a>
	Associate Professor	Hiroaki Yamaguchi	
	Professor	Mitsuru Sugawara	Pharmacokinetics, transporter, drug metabolism, pharmaceutics 【Laboratory of Pharmacokinetics】 <a href="http://www.pharm.hokudai.ac.jp/org/doutai01.html">http://www.pharm.hokudai.ac.jp/org/doutai01.html</a>
	Associate Professor	Yoh Takekuma	
	Associate Professor	Hidetaka Akita	Drug delivery system, Nanomedicine, DNA vaccine 【Laboratory for Molecular Design of Pharmaceutics】 <a href="http://www.pharm.hokudai.ac.jp/yakusetu/index.html">http://www.pharm.hokudai.ac.jp/yakusetu/index.html</a>
	Associate Professor	Takehiro Yamada	Clinical pharmacokinetics, clinical trial, optimal pharmacotherapy, clinical reference service 【Department of Pharmacy, Hokkaido University Hospital】 <a href="http://www.huhp.hokudai.ac.jp/medical/div-drug.html">http://www.huhp.hokudai.ac.jp/medical/div-drug.html</a>
Department of Pharmacotherapy & Clinical Informatics	Professor	Hiroyoshi Ariga	Neurodegeneration, cancer 【Molecular Biology Laboratory】 <a href="http://bunseiserver.pharm.hokudai.ac.jp/">http://bunseiserver.pharm.hokudai.ac.jp/</a>
	Professor	Hiroshi Takeda	Inflammatory bowel disease, MIF, hypoxia, ghrelin, anorexia 【Laboratory of Pathophysiology & Therapeutics】 <a href="http://www.pharm.hokudai.ac.jp/org/byoutai01.html">http://www.pharm.hokudai.ac.jp/org/byoutai01.html</a>
	Lecturer	Kouji Nakagawa	
	Associate Professor	Yoshihiko Shibayama	Cancer chemotherapy, Biomarker 【Education Research Center for Clinical Pharmacy (ERCCP)】 <a href="http://www.pharm.hokudai.ac.jp/erccp/index.html">http://www.pharm.hokudai.ac.jp/erccp/index.html</a>