

## List of Supervisors and Research Fields

Doctoral Course

### Division of Clinical Pharmacy, Graduate School of Life Science

Fields	Supervisors		Research Keywords (lower case)
Department of Clinical Pharmaceutics	Associate Professor	KOBAYASHI Masaki	transporter, clinical research 【Laboratory of Clinical Pharmaceutics & Therapeutics】 <a href="http://rinshoyakuzaigaku.pharm.hokudai.ac.jp/">http://rinshoyakuzaigaku.pharm.hokudai.ac.jp/</a>
	Professor	OGAWA Mikako	molecular imaging, imaging probe, PET, optical imaging, MRI, Theranostics
	Professor Associate Professor Lecturer Lecturer	SUGAWARA Mitsuru TAKEKUMA Yoh KASHIWAGI Hitoshi SATO Yuki	pharmacokinetics, transporter, drug metabolism, pharmaceutics 【Laboratory of Pharmacokinetics】 <a href="http://www.pharm.hokudai.ac.jp/lab_17.html">http://www.pharm.hokudai.ac.jp/lab_17.html</a>
	Associate Professor	YAMADA Yuma	gene delivery, nanotechnology, liposome, vaccine, intracellular trafficking 【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>
Department of Pharmacotherapy & Clinical Informatics	Lecturer	NOMURA Hiroshi	neuropharmacology, electrophysiology, emotion, pain, addiction, BBB 【Laboratory of Pharmacology】 <a href="http://www.pharm.hokudai.ac.jp/yakuri/index.html">http://www.pharm.hokudai.ac.jp/yakuri/index.html</a>

**There is a possibility that the members of supervisors change. Please get the latest information from the Web site of the Graduate School of Life Science.**