

**Doctoral Program (Spring Semester)**

ELECTIVE

\* credit

COURSE/FIELD	LECTURE CODE NUMBER	SPECIAL SUBJECT	*	LECTURER	CAPACITY	STUDENT STATUS	DAY OF THE WEEK	PERIOD	ROOM	TERM	COMMENTS
<b>OIMAP·CRABS Bioscience</b>	R01203001	Freshwater Biology	2	Tachihara, Katsunori	5	1·2·3				Six Months	• Contact the lecturer for the day of the week, period and room.
	R01201001	Reproductive Physiology	2	Takemura, Akihiro	5	1·2·3				Six Months	
	R01210001	Developmental Physiology	2	Otaki, Joji	5	1·2·3				Six Months	
	R01509001	Ecology of Tropical Coasts	2	Harii, Saki	5	1·2·3				Six Months	
	R01807001	Biodiversity study	2	Naruse, Tohru	5	1·2·3				Six Months	
	R01721001	Organelles and Cell Physiology	2	Yagisawa, Fumi	5	1·2·3				Six Months	
	R01808001	Global Change Biology	2	Takahashi, Shunichi	5	1·2·3				Six Months	

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<b>OIMAP·CRABS Environmental Science</b>	R01222001	Advanced Ocean Wave Remote Sensing	2	Hisaki, Yukiharu	10	1·2·3				Six Months	•Contact the lecturer for the day of the week, period and room.
	R01225001	Igneous Petrology and Geochemistry	2	Shinjo, Ryuichi	10	1·2·3				Six Months	
	R01088001	Advanced Marine Environmental Chemistry	2	Toki, Tomohiro	5	1·2·3				Six Months	
	R01473001	Advanced Biodiversity of Marine Invertebrates	2	Reimer, James	5	1·2·3				Six Months	
	R01224001	Environmental Tectonics	2	Furukawa, Masahide	5	1·2·3				Six Months	
<b>OIMAP·CRABS Physics, Chemistry, and Mathematical</b>	R01243001	Introduction to Numerical Relativity	2	Uryu, Koji	5	1·2·3				Six Months	

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	R01201001	Reproductive Physiology	2	Takemura, Akihiro	5	1·2·3				Six Months	
	R01210001	Developmental Physiology	2	Otaki, Joji	5	1·2·3				Six Months	
	R01509001	Ecology of Tropical Coasts	2	Harii, Saki	5	1·2·3				Six Months	
	R01807001	Biodiversity study	2	Naruse, Tohru	5	1·2·3				Six Months	
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	R01225001	Igneous Petrology and Geochemistry	2	Shinjo, Ryuichi	10	1·2·3				Six Months	
	R01088001	Advanced Marine Environmental Chemistry	2	Toki, Tomohiro	5	1·2·3				Six Months	
	R01218001	Carbonate Geochemistry	2	Fujimura, Hiroyuki	5	1·2·3				Six Months	
	R01229001	Organic Structural Spectroscopy	2	Tanaka, Junichi	5	1·2·3				Six Months	
	R01217001	Advanced Environmental Chemistry	2	Arakaki, Takemitsu	5	1·2·3				Six Months	
	R01473001	Advanced Biodiversity of Marine Invertebrates	2	Reimer, James	5	1·2·3				Six Months	