

【Subject code : 10170 (Master's Elective Subject) 】 【Subject code : 20200 (Doctoral Compulsory Subject) 】

*Note that the codes are different for master's and doctoral students.

Academic Year 2025 Graduate School's Medical Experiment Course

Location : Lecture Room 2(Medical Education & Library Building 3F)

Date	AM		PM	
April 7 (Mon.)	1	8:45 ~ 10:15 Introduction to recombinant DNA technique 【eEJ-L】 (Molecular Genetics : TERADA Kazutoyo)	3	13:15 ~ 14:45 Fundamentals and Applications of PCR 【eEJ-L】 (Medical Biochemistry : SATO Yoshifumi)
	2	10:30 ~ 12:00 Gene Trasfer Technique 【eEJ-L】 (Molecular Physiology : CHUJO Takeshi)	4	15:00 ~ 16:30 Practice and Guidance for Biological Laboratory Safety 【eEJ-L】 (Microbiology: TSUTSUKI Hiroyasu)
April 8 (Tue.)	5	8:45 ~ 10:15 Cell Imaging and Image Analysis 【eEJ-L】 (Chromosome Biology: SHIMADA Ryuki)	6	13:15 ~ 14:45 Analysis of Transcriptional Regulation 【eEJ-L】 (:Molecular and Medical Pharmacology KANAMORI Yohei)
		10:30 ~ 12:00	7	15:00 ~ 16:30 Pharmacokinetics 【eEJ-L】 (Pharmacology and Therapeutics : SARUWATARI Jyunji)
April 9 (Wed.)	8	8:45 ~ 10:15 Production of polyclonal and monoclonal antibodies 【eEJ-L】 (Immunology : IRIE Atsushi)		13:15 ~ 14:45
	9	10:30 ~ 12:00 How to use ChIP-Atlas 【eEJ-L】 (Institute of Resource Development and Analysis: OKI Shinya)		15:00 ~ 16:30
April 10 (Thu.)	10	8:45 ~ 10:15 Immunohistochemistry 【eEJ-L】 (Tumor Pathology : YANO Hiromu)		13:15 ~ 14:45
	11	10:30 ~ 12:00 Basic Methods in Immunology 【eEJ-L】 (Immunology : IRIE Atsushi)	12	15:00 ~ 16:30 Proteomics 【eEJ-L】 (Tumor Genetics and Biology : ARAKI Norie)
April 11 (Fri.)	13	8:45 ~ 10:15 Experimental animals and animal Experimentations I 【eEJ-L】 (Division of Microbiology and Genetics: TORIGOE Daisuke)	15	13:15 ~ 14:45 Analytical methods for intracellular signaling 【eEJ-L】 (Infection and Hematopoiesis : SUZU Shinya)
	14	10:30 ~ 12:00 Experimental animals and animal Experimentations II 【eEJ-L】 (Division of Microbiology and Genetics: TORIGOE Daisuke)	16	15:00 ~ 16:30 In situ hybridization 【eEJ-L】 (Chromosome Biology: KIKUCHI Koji)
April 14 (Mon.)		8:45 ~ 10:15	18	13:15 ~ 14:45 Reproductive Engineering Techniques (Reproductive Engineering: TAKEO Toru)
	17	10:30 ~ 12:00 Introduction to flowcytometry 【eEJ-L】 (Immunology : IRIE Atsushi))		15:00 ~ 16:30
e-learning only	19	Experiment study and safety control 【eEJ-0】 (Environmental Safety Center:YAMAGUCHI Yoshihiro)		