	<b>Category</b> (科目区分)	Specialized subjects / Basic Medeicall System	m		
Course Title (授業科目名)		Immunology			
Instructors (担当者名)		Satoshi Ishii	Academic Year (配当年次)	1,2	
Ele	<mark>uired Course</mark> / ective Course 心修/選択)	Elective Course	<mark>Credits</mark> (単位数)	2	
Class Format (授業形態)		Lecture			
Schedule (開講期間)		Early to mid-December 2024			
	Class Date/Period (開講曜日・時間)				
<mark>Course Outline/ Course Objectives</mark> (授業の概要・到達目標) Course Objectives: Adequately describe the basic knowledge of immune response mechanisms in the body.					
Cou	urse Planning (授業計画)				
	Course Outline (Contents	/ Course Objectives(授業の概要及び到達目標) of Class) ( (授業内容) )	<mark>Instructor</mark> (担当教員名)	Department (講座名) Class Room 〔実施場所〕	
1		biological knowledge necessary to understand ses, including the functions of cytokines and	Professor Satoshi Ishii	Immunology [Reserch Building for Basic Medicine 2F]	
2	Learn about immune disease mouse models and analysis techniques.		Professor Satoshi Ishii	Immunology [Reserch Building for Basic Medicine 2F]	
3	Understand the immune functio	latest research results, focusing on the n of lipids.	Professor Satoshi Ishii	Immunology [Reserch Building for Basic Medicine 2F]	
4	Develop reading comprehension skills by reading English papers on immunology.		Professor Satoshi Ishii	Immunology [Reserch Building for Basic Medicine 2F]	
Grading Criteria (成績評価の基準と方法)					
Reports, attendance and attitude					
<mark>Contact Information</mark> (問い合わせ先(氏名,メールアドレス等))					
Name : Satoshi Ishii / E-mail : satishii@med.akita-u.ac.jp					
Comment (その他特記事項)					
Information on enrollment: This is an intensive five-day, all-day course in early to mid-December. Textbooks and reference materials: Textbooks and reference papers will be suggested, if needed. Content of study during self-study time: Students are expected to prepare for this course by reading the relevant protocols.					