基本情報	
時間割コード/Course Code	
開講区分(開講学期) / Semester	Spring and Summer Term
曜日・時間/Day and Period	Thu4
開講科目名/Course Name (Japanese)	科学と社会
開講科目名(英)/Course Name	Science and Society
教室/Room	
定員/Capacity	
ナンバリング/Course Numbering Code	
必修·選択/Required/Optional	
授業形態/Type of Class	講義科目
単位数/Credits	2
年次/Student Year	
分野/Field	
担当教員/Instructor	岡本 紗知/OKAMOTO Sachi
メディア授業科目/Course of Media Class	

※メディア授業科目について

授業回数の半数以上を、多様なメディアを高度に利用して教室等以外の場所で行う授業を「メディア授業科目」としています。

学部学生が「メディア授業科目」を卒業要件に算入できるのは60単位が上限です。

なお、非該当の場合であっても、メディアを利用した授業を実施する場合があります。

詳細情報					
授業サブタイトル/Course Subtitle	Science and Society				
開講言語/Language of the Course	English				
学習方法/Learning Method	悲萌· 視聴.読解,討論,協同,発表				
授業の目的と概要/Course Objective	We will focus on several biology-related topics (e.g. genetic testing, genetically modified organisms, and bioethics), and discuss these topics in various societal contexts, such as employment, education and marketing. We will further examine these topics based on alternative choices, by comparing actual practices in various countries/regions. A variety of approaches including short-lecture and group discussion will be employed to maximize students' understanding.				
履修条件・受講条件/Requirement / Prerequisite	This course is designed for undergraduate and graduate students in all disciplines. Students in non-science majors are welcomed to join.				
出欠席及び受講に関するルール/Attendance and Student Conduct Policy	No small tasks can be submitted if you are absent from class.				
教科書・指定教材/Textbooks	None				
参考図書・参考教材/Reference	Distributed during class				
成績評価に関する補足情報/Additional Information on Grading	In-class participation & submission of small tasks (40%); Essay (30%); Group Presentation (30%)				
合理的配慮/Reasonable Accommodation					
特記事項/Special Note	The contents of the syllabus are subject to change. Please be sure to check the latest information before registering for courses.				
オフィスアワー/Office Hour	There is no office hour for this course, but if you have a question or concern, I'll setup a meeting with you. Please feel free to contact me.				
実務経験のある教員による授業科目/Course					
conducted by instructors with practical experience					

成績評価詳細情報			
学習目標(1)/Learning Goal(1)	ANALYZE scientific issues based on different social/cultural contexts		
学習目標(2)/Learning Goal(2)	IDENTIFY gaps between scientific knowledge and practices		
学習目標(3)/Learning Goal(3)	COMPREHEND the complex nature of science-related topics in a real world		
学習目標(4)/Learning Goal(4)			
学習目標(5)/Learning Goal(5)			

	評価方法				
学習目標/Learning Goal	学習への参加度	レポート・論文	発表		
学習目標(1) / Learning Goal(1)	0	0	0		
学習目標(2) / Learning Goal(2)	0	0	0		
学習目標(3) / Learning Goal(3)	0	0	0		
学習目標(4) / Learning Goal(4)					
学習目標(5) / Learning Goal(5)					
評価割合(%)/Grade Breakdown	40%	30%	30%	%	%

授業計画				
			授業時間外学習/	
回/Time	題目/Title	内容/Content	Independent Study Outside	
			of Class	
第1回	Orientation	Introduction	Small tasks related to class	
772		minoduction	contents	
第2回	Genetics & Information 1	Genetic testing & disease,	Small tasks related to class	
AJE CI	deneties & information 1	disorders	contents	
第3回	Genetics & Information 2	Genetic testing, who own	Small tasks related to class	
#3C	denetics & information 2	genetic information?	contents	
第4回	Cancer & Employment 1	Healthcare systems	Small tasks related to class	
为 **回		ricallicate systems	contents	
第5回	Cancer & Employment 2	Cancer, how does it affect	Small tasks related to class	
第3回	Cancer & Employment 2	family life?	contents	
第6回	:GMO & Society 1	What is GMO, how it's	Small tasks related to class	
为0回		regulated?	contents	
第7回	GMO & Society 2	Case study - how it's	Small tasks related to class	
第7回	GIVIO & Society 2	produced	contents	
第8回	GMO & Society 3	Case study - why it's	Small tasks related to class	
第0回		produced	contents	
第9回	GMO & Society 4	Case study - why it's	Small tasks related to class	
第5回		controversial	contents	
#10 0	Researcher & Society 1	Scientific misconduct &	Small tasks related to class	
第10回		researchers' responsibility	contents	

第11回	Researcher & Society 2	Case study - Human	Small tasks related to class
第11回		experimentation	contents
第12回	Science & Society 1	COVID-19	Small tasks related to class
为12回	Science & Society 1		contents
第13回	Science & Society 2	COVID-19	Small tasks related to class
第13回	Science & Society 2	COMP-13	contents
第14回	Science & Society 3	COVID-19	Small tasks related to class
为14回	Science & Society 5	COVID-13	contents
第15回	Science & Society 3	COVID-19	Small tasks related to class
为10回	Science & Society S	GOVID-13	contents
第16回			

授業担当教員					
教員氏名/Instructor Name	ふりがな/Name (hiragana)	所属・職名・講座名/Affiliation, Title, Course	居室/Office	内線/Extension	e-mail / E-mail
Sachi Okamoto	さち おかもと	Center for International		4765	okamoto@ciee.osaka-u.ac.jp
		Education and Exchange			