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			Review Section	Long-term and Sh	nort-term Program
			Panel Review Section	(Invitational	Fellowships)
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Humanities	11	Philosop	hy, art, and related fields		
		01010	Philosophy and ethics-related		
		01020	Chinese philosophy, Indian philosophy and Buddhist philosophy-related		
		01030	Religious studies-related		
		01040	History of thought-related		
		01050	Aesthetics and art studies-related		
		01060	History of arts-related		
		01070	Theory of art practice-related		
		01080	Sociology of science, history of science and technology-related		
		90010	Design-related (★)		
	12	Literatur	re, linguistics, and related fields		Humanities
		02010	Japanese literature-related		Humanities
		02020	Chinese literature-related		
		02030	English literature and literature in the English language-related		
		02040	European literature-related		
		02050	Literature in general-related		
		02060	Linguistics-related		
		02070	Japanese linguistics-related		
		02080	English linguistics-related	All fields	
		02090	Japanese language education-related (★)		
		02100	Foreign language education-related (★)		
		90020	Library and information science, humanistic and social informatics-related (★)		
	13	History,	archaeology, museology, and related fields		
		03010	Historical studies in general-related		
		03020	Japanese history-related		
		03030	History of Asia and Africa-related		
		03040	History of Europe and America-related		
		03050	Archaeology-related		
		03060	Cultural assets study-related		
		03070	Museology-related		Humanities
	14	Geograp	hy, cultural anthropology, folklore, and related fields		
		04010	Geography-related		
		04020	Human geography-related		
		04030	Cultural anthropology and folklore-related		
		80010	Area studies-related (★)		
		80020	Tourism studies-related (★)		
		80030	Gender studies-related (★)		

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			Review Section	Long-term and Sh	ort-term Program
			Panel Review Section	(Invitational	Fellowships)
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Social sciences	21	Law and relate			
		05010 Legal	theory and history-related		
			c law-related		
		05030 Intern	ational law-related		
		05040 Social	l law-related		
		05050 Crimir	nal law-related		
		05060 Civil la	aw-related		
		05070 New f	fields of law-related		
	22	Political scienc	e and related fields		
		06010 Politic	cs-related		
		06020 Intern	ational relations-related		
		80010 Area s	studies-related (★)		
		80030 Gende	er studies-related (★)		Social sciences-1
	23	Economics, bus	siness administration, and related fields		
		07010 Econo	omic theory-related		
		07020 Econo	omic doctrines and economic thought-related		
		07030 Econo	omic statistics-related		
		07040 Econo	omic policy-related		
		07050 Public	economics and labor economics-related		
		07060 Mone	y and finance-related		
		07070 Econo	omic history-related		
		07080 Busin	ess administration-related		
		07090 Comm	nerce-related		
		07100 Accou	ınting-related		
		80020 Touris	sm studies-related (★)	All fields	
	24	Sociology and r	related fields		
		08010 Sociol	logy-related		
		08020 Social	l welfare-related		
		08030 Family	y and consumer sciences, and culture and living-related		
		80020 Touris	sm studies-related (★)		
		80030 Gende	er studies-related (★)		
	25	Education and	related fields		
		09010 Educa	ation-related		
		09020 Sociol	logy of education-related		
		09030 Childh	nood and nursery/pre-school education-related		
		09040 Educa	ation on school subjects and primary/secondary education-related		
		09050 Tertia	rry education-related		Social sciences-2
		09060 Specia	al needs education-related		
			ational technology-related		
			ce education-related		
			ese language education-related (★)		
			gn language education-related (★)		
	26	Psychology and			
			l psychology-related		
			ational psychology-related		
			al psychology-related		
			imental psychology-related		

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		Review Section	Long-term and Sh	ort-term Program		
		Panel Review Section	(Invitational	Fellowships)		
		Document Review Section	Panel	Document		
		Basic Section	Review Set	Review Set		
Mathematical	31	Algebra, geometry, and related fields				
and physical		11010 Algebra-related				
sciences		11020 Geometry-related		Mathamatical and		
	32	Analysis, applied mathematics, and related fields		Mathematical and		
		12010 Basic analysis-related		physical		
		12020 Mathematical analysis-related		sciences-1		
		12030 Basic mathematics-related				
		12040 Applied mathematics and statistics-related				
	33	Condensed matter physics and related fields				
		13010 Mathematical physics and fundamental theory of condensed matter physics-related				
		13020 Semiconductors, optical properties of condensed matter and atomic physics-related				
		13030 Magnetism, superconductivity and strongly correlated systems-related				
		13040 Biophysics, chemical physics and soft matter physics-related		Mathematical and		
	34	Plasma science and related fields		physical		
		14010 Fundamental plasma-related	All Calda	sciences-2		
		14020 Nuclear fusion-related	All fields			
		14030 Applied plasma science-related				
		80040 Quantum beam science-related (★)				
	35	Particle-, nuclear-, astro-physics, and related fields				
		80040 Quantum beam science-related (**)				
		15010 Theoretical studies related to particle-, nuclear-, cosmic ray and astro-physics		Mathematical and		
		15020 Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics		physical		
	36	Astronomy and related fields	_	sciences-3		
		16010 Astronomy-related				
	37	Earth and planetary science and related fields				
		17010 Space and planetary sciences-related				
		17020 Atmospheric and hydrospheric sciences-related	-	Mathematical and		
				17030 Human geosciences-related		physical
		17040 Solid earth sciences-related		sciences-4		
		17050 Biogeosciences-related				
Chemistry	41	Physical chemistry, functional solid state chemistry, inorganic/coordination chemistry, analytical chemistry,				
		inorganic materials chemistry, energy-related chemistry, and related fields				
		32010 Fundamental physical chemistry-related	=			
		32020 Functional solid state chemistry-related	-			
		34010 Inorganic/coordination chemistry-related		Chemistry-1		
		34020 Analytical chemistry-related	=			
		34030 Green sustainable chemistry and environmental chemistry-related				
		36010 Inorganic compounds and inorganic materials chemistry-related	-			
		36020 Energy-related chemistry				
	42	Organic chemistry, polymers, organic materials, biomolecular chemistry, and related fields	All fields			
		33010 Structural organic chemistry and physical organic chemistry-related	-			
		33020 Synthetic organic chemistry-related				
		35010 Polymer chemistry-related	-			
		35020 Polymer materials-related		Chemistry-2		
		35030 Organic functional materials-related		, -		
1		37010 Bio-related chemistry				
		37020 Chemistry and chemical methodology of biomolecules-related				
		37030 Chemical biology-related				
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			Review Section	Long-term and Sho	ort-term Program
			Panel Review Section	(Invitational F	ellowships)
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Engineering sciences	51		ics of materials, production-, design-, nuclear-, earth resources-, energy-, fluid-, thermal-, aerospace-, and maritime-engineering, mechanical dynamics, robotics, and related fields		
			Mechanics of materials and materials-related		
		18020	Manufacturing and production engineering-related		
		18030	Design engineering-related		
		18040 31010	Machine elements and tribology-related Nuclear engineering-related		Engineering
		31020	Earth resource engineering, Energy sciences-related		sciences-1
			Fluid engineering-related		
		19020	Thermal engineering-related		
		20010	Mechanics and mechatronics-related		
		20020	Robotics and intelligent system-related		
		24010	Aerospace engineering-related		
		24020	Marine engineering-related		
	52	related f			
			Power engineering-related		
		21020	Communication and network engineering-related		
		21030	Measurement engineering-related		
		21040	Control and system engineering-related Electric and electronic materials-related		Engineering
			Electron device and electronic equipment-related		sciences-2
		29010	Applied physical properties-related		
		29020	Thin film/surface and interfacial physical properties-related		
		29030	Applied condensed matter physics-related		
		30010	Crystal engineering-related		
		30020	Optical engineering and photon science-related		
	53	Civil eng	sineering, social systems engineering, safety engineering, disaster prevention engineering, architecture,		
			engineering, and related fields		
		22010	Civil engineering material, execution and construction management-related		
		22020	Structure engineering and earthquake engineering-related		
		22030 22040	Geotechnical engineering related	All fields	
		22050	Hydroengineering-related Civil engineering plan and transportation engineering-related		
		22060	Environmental systems for civil engineering-related		Engineering
		25010	Social systems engineering-related		sciences-3
		25020	Safety engineering-related		
		25030	Disaster prevention engineering-related		
		23010	Building structures and materials-related		
		23020	Architectural environment and building equipment-related		
		23030	Architectural planning and city planning-related		
		23040	Architectural history and design-related		
	54		Design-related (★)		
	34	26010	s engineering, chemical engineering, nano/micro science, and related fields Metallic material properties-related		
		26020	Inorganic materials and properties-related		
		26030	Composite materials and interfaces-related		
		26040	Structural materials and functional materials-related		
		26050	Material processing and microstructure control-related		
		26060	Metals production and resources production-related		
		27010	Transport phenomena and unit operations-related		
		27020	Chemical reaction and process system engineering-related		
		27030	Catalyst and resource chemical process-related		
		27040	Biofunction and bioprocess engineering-related		Engineering
		28010	Nanometer-scale chemistry-related		sciences-4
		28020 28030	Nanostructural physics-related Nanomaterials-related		
		28040	Nanobioscience-related		
			Nano/micro-systems-related		
	90		cal engineering and related fields		
		90110	Biomedical engineering-related (●)		
			Biomaterials-related (●)		
		90130	Medical systems-related (●)		
		90140	Medical technology assessment-related (●)		
		90150	Medical assistive technology-related (●)		

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			Panel Review Section	(Invitational I	ellowships)
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Informatics	61	Informat	ion science, computer engineering, applied informatics, and related fields		
		60010	Theory of informatics-related		
		60020	Mathematical informatics-related		
		60030	Statistical science-related		
		60040	Computer system-related		
		60050	Software-related		
		60060	Information network-related		
		60070	Information security-related		
		60080	Database-related		
		60090	High performance computing-related		
		60100	Computational science-related		
		62010	Life, health and medical informatics-related		
		62020	Web informatics and service informatics-related	All fields	Informatics
		62030	Learning support system-related		
		62040	Entertainment and game informatics-related		
		90020	Library and information science, humanistic and social informatics-related (★)		
	62	Human i	nformatics and related fields		
			Perceptual information processing-related		
		61020	Human interface and interaction-related		
		61030	Intelligent informatics-related		
			Soft computing-related		
		61050	Intelligent robotics-related		
			Kansei informatics-related		
		90010	Design-related (★)		
		90030	Cognitive science-related (★)		
Biological	71	Biology a	at molecular to cellular levels, and related fields		
sciences			Molecular biology-related		
			Structural biochemistry-related		
		43030	Functional biochemistry-related		
		43040	Biophysics-related		
		43050	Genome biology-related		
			System genome science-related		
	72		at cellular to organismal levels, and related fields		
			Cell biology-related		
			Developmental biology-related		
			Plant molecular biology and physiology-related		
		44040	Morphology and anatomical structure-related		Biological
		44050	Animal physiological chemistry, physiology and behavioral biology-related	All fields	sciences
	74		ience and related fields		001011000
			Neuroscience-general-related		
			Anatomy and histopathology of nervous system-related		
			Function of nervous system-related		
	73		at organismal to population levels and anthropology, and related fields		
	13	· -	Genetics-related		
			Evolutionary biology-related		
			Biodiversity and systematics-related		
		45040	Ecology and environment-related		
			Physical anthropology-related		
			Applied anthropology-related		
		45000	Applica anamopology-related		

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			Panel Review Section	(Invitational F	ellowships)
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Agriculture/	81	Agricult	ural chemistry and related fields		
Environmental		38010	Plant nutrition and soil science-related		
sciences		38020	Applied microbiology-related		Agriculture/
		38030	Applied biochemistry-related		Environmental
		38040	Bioorganic chemistry-related		sciences-1
		38050	Food sciences-related		
		38060	Applied molecular and cellular biology-related		
	82	Agriculti related f	ural and environmental biology, agricultural economics and rural sociology, agricultural engineering, and fields		
		39010	Science in plant genetics and breeding-related		
		39020	Crop production science-related		
		39030	Horticultural science-related		
		39040	Plant protection science-related		
		39050	Insect science-related		Agriculture/
		39060	Conservation of biological resources-related		Environmenta
		39070	Landscape science-related		sciences-2
		41010	Agricultural and food economics-related		
		41020	Rural sociology and agricultural structure-related		
		41030	Rural environmental engineering and planning-related		
		41040	Agricultural environmental engineering and agricultural information engineering-related		
		41050	Environmental agriculture-related		
	85	Environr	mental analyses and evaluation, environmental conservation measure, and related fields	All fields	
		63010	Environmental dynamic analysis-related		
		63020	Radiation influence-related		
		63030	Chemical substance influence on environment-related		
		63040	Environmental impact assessment-related		Agriculture/
		64010	Environmental load and risk assessment-related		Environmenta
		64020	Environmental load reduction and remediation-related		sciences-3
		64030	Environmental materials and recycle technology-related		
		64040	Social-ecological systems-related		
		64050	Sound material-cycle social systems-related		
		64060	Environmental policy and social systems-related		
	84	Veterina	ary medical science, animal science, and related fields		
		42010	Animal production science-related		Agriculture/
		42020	Veterinary medical science-related		Environmenta
		42030	Animal life science-related		sciences-4
		42040	Laboratory animal science-related		
	83	Forestry	and forest products science, applied aquatic science, and related fields		
		40010	Forest science-related		Agriculture/
		40020	Wood science-related		Environmenta
		40030	Aquatic bioproduction science-related		sciences-5
		40040	Aquatic life science-related		

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			Panel Review Section	(Invitational Fellowships)	
			Document Review Section	Panel	Document
			Basic Section	Review Set	Review Set
Medicine	91	Pharmad	ceutical sciences and related fields		
dentistry and		47010	Pharmaceutical chemistry and drug development sciences-related		
pharmacy		47020	Pharmaceutical analytical chemistry and physicochemistry-related		
		47030	Pharmaceutical hygiene and biochemistry-related		
		47040	Pharmacology-related		
		47050	Environmental and natural pharmaceutical resources-related		
		47060	Clinical pharmacy-related		
	92	Biomedi	cal structure and function and related fields		
		48010	Anatomy-related		
		48020	Physiology-related		
		48030	Pharmacology-related Pharmacology-related		
		48040	Medical biochemistry-related		NA - It - t
	93	Patholog	gy, infection/immunology, and related fields		Medicine
		49010	Pathological biochemistry-related		dentistry and pharmacy-1
		49020	Human pathology-related		pilarillacy-1
		49030	Experimental pathology-related		
		49040	Parasitology-related		
		49050	Bacteriology-related		
		49060	Virology-related		
		49070	Immunology-related		
	94	Oncolog	y, brain sciences, and related fields	All fields	
		50010	Tumor biology-related	All fields	
		50020	Tumor diagnostics and therapeutics-related		
		51010	Basic brain sciences-related		
		51020	Cognitive and brain science-related		
		51030	Pathophysiologic neuroscience-related		
	95	General	internal medicine, organ-based internal medicine, internal medicine of the bio-information integration,		
		and rela	ted fields		
		52010	General internal medicine-related		
		52020	Neurology-related		
		52030	Psychiatry-related		
		52040	Radiological sciences-related		
		52050	Embryonic medicine and pediatrics-related		Medicine
		53010	Gastroenterology-related		dentistry and
		53020	Cardiology-related		pharmacy-2
		53030	Respiratory medicine-related		рпаппасу-2
		53040	Nephrology-related		
		53050	Dermatology-related		
		54010	Hematology and medical oncology-related		
		54020	Connective tissue disease and allergy-related		
		54030	Infectious disease medicine-related		
		54040	Metabolism and endocrinology-related		

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	Review Section			Long-term and Short-term Program		
		Panel Review Section			(Invitational Fellowships)	
			Document Review Section	Panel	Document	
			Basic Section	Review Set	Review Set	
Medicine	96	Surgery	of the organs maintaining homeostasis, surgery related to the biological and sensory functions, and			
dentistry and		related f	ields			
pharmacy		55010	General surgery and pediatric surgery-related			
(continued)		55020	Digestive surgery-related			
		55030	Cardiovascular surgery-related			
		55040	Respiratory surgery-related			
		55050	Anesthesiology-related			
		55060	Emergency medicine-related			
		56010	Neurosurgery-related			
		56020	Orthopedics-related			
		56030	Urology-related		Medicine	
		56040	Obstetrics and gynecology-related		dentistry and	
		56050	Otorhinolaryngology-related		pharmacy-2	
		56060	Ophthalmology-related		(continued)	
		56070	Plastic and reconstructive surgery-related			
	97	Oral scie	nce and related fields			
		57010	Oral biological science-related			
		57020	Oral pathobiological science-related			
		57030	Conservative dentistry-related			
		57040	Regenerative dentistry and dental engineering-related			
		57050	Prosthodontics-related			
		57060	Surgical dentistry-related	All fields		
		57070	Developmental dentistry-related			
		57080	Social dentistry-related			
	98	Society r	nedicine, nursing, sports sciences, physical education, health sciences, and related fields			
		58010	Medical management and medical sociology-related			
		58020	Hygiene and public health-related: including laboratory approach			
		58030	Hygiene and public health-related: excluding laboratory approach			
		58040	Forensics medicine-related			
		58050	Fundamental of nursing-related			
		58060	Clinical nursing-related			
		58070	Lifelong developmental nursing-related			
		58080	Gerontological nursing and community health nursing-related		Medicine	
		59010	Rehabilitation science-related		dentistry an	
		59020	Sports sciences-related		pharmacy-3	
		59030	Physical education, and physical and health education-related			
		59040	Nutrition science and health science-related			
	90	Biomedic	cal engineering and related fields			
		90110	Biomedical engineering-related (●)			
			Biomaterials-related (●)			
		90130	Medical systems-related (●)			
		90140	Medical technology assessment-related (●)			
			Medical assistive technology-related (●)			