

### Review Board Fields(Science and Technology)

Division	Field(Chief Review Board)	Field(Review Board)	
Division of Natural Sciences	Mathematics	Algebra/Discrete Mathematics/Mathematics Information	
		Topology/Geometry	
		Applied Mathematics	
		Applied Statistics	
		Analysis	
		Probability Theory/Theoretical Statistics	
	Physics	Optics/Atomic Physics/Molecular Physics	
		Condensed Matter Physics 1 (Dielectrics/Strongly Correlated System)	
		Condensed Matter Physics 1 (Dielectrics/Strongly Correlated System)	
		Condensed Matter Physics 3 (Nano/Superconductor)	
		Particle Physics/Field Theory/Astrophysics	
		Statistical Physics/Physics of Complex Systems	
		Nuclear Physics/Plasma	
	Chemistry	Inorganic Chemistry	
		Organic Chemistry/Biochemistry	
		Physical Chemistry	
		Analytical Chemistry	
		Nanochemistry	
		Polymer Chemistry	
		Electrochemistry/Photochemistry/Fusion Chemistry	
	Earth science	Earth/Geological Sciences	
		Atmospheric Sciences	
		Marine/Polar Science	
		Astronomy/Space Science	
	Division of Life Sciences	Molecular Life Sciences	Molecular Biology
			Neurobiology
			Developmental Biology
			Structural Biology and Biophysics
Gene Expression			
Infection Biology			
Aging/Cancer Biology			
Immunology			
Basic Life Sciences		Cell Biology	
		Genetics	
		Biochemistry	
		Physiology	
		Botany	
		Microbiology	
		Taxonomy/Ecology/Environmental Biology	
Foundational Life Sciences		Biotechnology	
		Food Crops and Horticultural Crops	
		Applied Biochemistry	
		Agriculture, Forestry, Environment and Ecology	
		Animal Resources	
		Veterinary Science	
		Fisheries Science	
		Food Science	
		Nutrition Science	

Division	Field(Chief Review Board)	Field(Review Board)
Division of Medical Sciences	Basic Medicine	Molecular and Cellular Medicine
		Infection Medicine(Disease Oriented)
		Immunomedicine(Disease-oriented)
		Human Systems Medicine
		Medical Pharmacology
		Regenerative Medicine
		Cancer Medicine
		Neurology
		Genetics&Genome Medicine
	Applied Medicine	Psychiatry
		Digestive Medicine
		Metabolic/Endocrine Medicine
		Cardiovascular/Blood/Kidney/Respiratory Medicine
		Pathology/Laboratory Medicine
		Radiology
		Trauma and Critical Care Medicine
		Musculoskeletal System and Rehabilitation Medicine
		Genetics/Reproductive Medicine/Growth and Development
		Ophthalmology
		Otorhinolaryngology-Head and Neck Surgery
		Dermatology
		Preventive, Occupational and Environmental Medicine
	Dentistry	Craniofacial Biology
		Craniofacial Morphology, Pathology and Regenerative Medicine
		Preventive Dentistry/Dental Biomaterials/Applied Technology
	Korean Medicine	Basic Korean Medicine
		Applied Korean Medicine
	Nursing Science	Biological Nursing and Clinical Nursing Intervntion
		Heathh Care Management and Preventive Nursing Intervention
	Pharmacy	Basic Biopharmacy
		Applied Bio-Pharmacy
		Pharmaceutical Chemistry and Natural Products Pharmacology
		Physical Pharmacy and Pharmaceutics
Division of Engineering	Mechanical Engineering	Design/Manufacturing
		Thermal Engineering
		Fluid Engineering
		Applied Mechanics
		Automation and Instrumentation
		Machining
	Construction/Transportation	Architectural Planning and Design
		Building Construction and Materials
		Building equipment environment
		Building structure
		Civil Structure/Construction/Materials Engineering
		Geotechnical Engineering
		Water Engineering
		Transportation/Surveying
	Materials	Metallic materials
		Semiconductor/Electronics Materials
		Ceramic Materials
		Nano convergence materials

Division	Field(Chief Review Board)	Field(Review Board)
Division of Engineering	Chemical Engineering	Chemical Processing
		Chemical and materials processing
		Biological Processing
		Fiber Engineering
		Polymer Engineering
Division of ICT and Convergence Research	Electrical Engineering/Electronics Engineering	Electric Power System/Electric Machinery
		Instrumentation/Control
		Integrated Circuit
		Semiconductor Devices
		Photonic Devices & Techniques
		Signal Processing
	Communication Engineering	Electromagnetics/Communication Devices
		Communications (Theory)
		Communicaitons (Application)
		Computer Network
	Computer Science & Engineering	Information Security
		Computer Systems
		Software
		Artificial Intelligence
		Image Processing/Computer Graphics
		Database/Information Processing
	Information Communication Technology (ICT) Convergence Research	Information & Contents Convergence Research
		System Convergence Research
		Optimization & Data Convergence Research
	Bio-Medical Convergence Research	Bio-Medical Convergence Research (Instruments & System)
		Bio-Medical Convergence Research (Biosensing & Nanobiomaterials)
		Bio-Medical Convergence Research (Materials)
		Brain and Cognitive Sciences
	Energy-Environmental Convergence Research	Energy-Environmental Convergence Research (Waste Management/Resource Recycling)
		Energy-Environmental Convergence Research (Air Quality & Water Quality Management)
		Energy-Environmental Convergence Research(New and Renewable Energy)
	Science & Technology for Industry Convergence Research	Industrial Engineering
		Sustainable Science
		Technology for Convergence Problem Solving
		Human Sensibility Ergonomics
		Human Ecology