

The following list includes the names of the selected fellows, their host researchers and research themes under the first recruitment of FY 2006-2007 JSPS Postdoctoral Fellowship Program for Foreign Researchers. Under this recruitment, 1295 applications were received, among which 300 fellowships were awarded. Notification of the selection results will be made in writing through the head of the applying institution in late December 2005. An award letter will be sent to the successful candidates. Unsuccessful applicants (host researchers) will receive a notice of their approximate ranking, and will inform the candidates. Individual requests for selection results are not accepted.

Fellow			Host Researcher	Host Institution	Research Theme
First Name	Middle Name	Middle Name			
ABBASI	Abdol	Rahim	TETSUO KUNIEDA	Okayama University	Identification of Determinants of Variation in Gene Expression for Carcass Traits in Japanese Black Cattle
ABDEL RAHEEM	Shehata	Eldabie	TOSHIRO HAYASHIKAWA	Hokkaido University	Dynamic Response and Seismic Performance of Cable-Stayed Bridge Tower Under Great Earthquake
ACHARYA	Sanjaya		ETSUO YOSHINO	Hokkaido University	Synthetic Analysis of Poverty Alleviation in Nepal: Comparison with the Experience of Japan and Korea
AHMAD MOHAMAD	Mohamad	Mahmoud	KOJI YAMADA	Hiroshima University	Exploring New Lithium Ion Conducting Bromides and Their Conduction Mechanism
AHMED	Ashraf	Mohamed	TADASHI SHIMAMOTO	Hiroshima University	Role of Mobile Genetic Elements in Spread of Antibiotic Resistance Genes among Pathogenic Bacteria
AHMED	Tarek	Abdelmohsen Elsayed	TOSHIHIKO TANAKA	Yamaguchi University	A Study on Integration of Super Capacitor with Utility, Solar, and Wind Power, and On-site Loads
AHN	Young Sang		FUTOSHI NAKAMURA	Hokkaido University	Rapid Degradation of Lakes in Kushiro Mire by Material Flows and Development of Restoration measures
AHSAN	Md.	Kaimul	HAJIME NAKAMURA	Kyoto University	Detection and Functional Analysis of Thioredoxin-Interacting Proteins in Plasma
ALVINDIA	Dionisio	De Guzman	KEIKO NATSUAKI	Tokyo University of Agriculture	Development and Evaluation of New Technology for Postharvest Management of Tropical Fruits
AMERE	Sreedhar	Subbarao	KAZUHIRO NAGATA	Kyoto University	Identification of Novel Proteins Associating with Collagen-Specific Molecular Chaperone HSP47
AMIRTA	Rudianto		TAKASHI WATANABE	Kyoto University	Functional Studies on Ceriporic Acid B, an Extracellular Metabolite Produced by a White Rot Fungus
ANTONY	Binu		SADAHIRO TATSUKI	The University of Tokyo	Characterization of Sex Pheromone Specific Fatty-Acyl Reductase Gene in the Genus Ostrinia
ARVELYNA	Yessy		MASAKI OSHIMA	Tokyo University of Marine Science and Technology	Wavelet Network for Oceanic Feature Detection in Satellite Images for Marine Disaster Assessment
ASADULGHANI			TETSUYA HAYASHI	University of Miyazaki	Induction and Horizontal Transfer of Prophages and Prophage-Related Elements in Escherichia Coli O157
ASWINKUMAR	Swarnima	Deshpande	KIKUO KISHIMOTO	Tokyo Institute of Technology	Degradation Mechanisms of Environmental Coatings under High Temperature and Their Life Extension
ATUNGULU	Griffiths	Gregory	TOSHITAKA UCHINO	Kyushu University	Activity of Propolis Extracts in Post harvest Agricultural Food Preservation
AVILA	Marcos	de Abreu	TOSHIRO TAKABATAKE	Hiroshima University	Search for Novel Thermoelectric Materials in Clathrate, Ce- and Yb-based Systems
AYYAMPERUMAL	Sakthivel		YOSHIHIRO SUGI	Gifu University	Synthesis and Catalytic Application of Novel Nanoporous Materials for Green Chemical Processes

BABUJEE	Lavanya		SHINJI TSUYUMU	Shizuoka University	Proteomic Analysis of Responses of BasR/S Mutants of <i>Erwinia Chrysanthemi</i> to Iron Availability
BANERJEE	Arijit		HISAKAZU MIHARA	Tokyo Institute of Technology	Regulation and Inhibition of Amyloidogenic Proteins using Structure Designed Peptides
BASHAR	Abul Hasan	Muhammad	TERUHISA KAZUI	Hamamatsu University School of Medicine	Development of Therapeutic System for Aortic Lesions Including Stent-grafting
BAUER	Peter		NOBUYUKI NUKINA	RIKEN	Molecular Neuropathological Study on Polyglutamine
BELANGER	Mireille		TETSUYA TERASAKI	Tohoku University	Functional Proteomics of the Blood-Brain Barrier Transport in the Diseased State
BEN AOUN	Sami		ISAO TANIGUCHI	Kumamoto University	Design of a Novel "Glucose-Air" Fuel Cell Using Nano-Ordered Electrocatalytic Electrodes
BHOSALE	Sidhanath	Vishwanath	YOSHIKI KOBUE	Nara Institute of Science and Technology	Construction of Total Expression of Artificial Photosynthetic System Mimicking the Nature
BORGHESI	Simone		AKIHIRO TSUCHIYA	Nagoya University	Study of Algebraic Homotopy Theory Toward the Application to Arithmetic and Mathematics Physics
BOURAVLEUV	Alexei	Dmitrievich	KATSUAKI SATO	Tokyo University of Agriculture and Technology	Self-assembled MBE Growth of a Ternary Magnetic Semiconductor and its Characterization
BRAZIER	John	Alan	SHIGEKI SASAKI	Kyushu University	Development of Selective Molecules for Recognition of Highly-Ordered DNA Structures
BUKH	Alexander		NAOYUKI UMEMORI	Waseda University	Japan's National Identity and Russo-Japanese Relations in the Post-Cold War Era
CADORET	Anna	Gwenaëlle-Lucile	AKIO TAMAGAWA	Kyoto University	Modular Tower Conjectures and Geometry of Hurwitz
CAHYANI	Vita	Ratri	MAKOTO KIMURA	Nagoya University	Study on Bacterial Communities Responsible for the Soil Formation of Rice Paddies
CAMPBELL	Douglas	Simon	HITOSHI OKAMOTO	RIKEN	Cellular and Molecular Characterization of Synaptogenesis in the Zebrafish Nervous System
CAO	Yong		KOICHI GODA	Yamaguchi University	Effect of Fiber Treatment and Processing on Biodegradable Characteristic of Green Composites
CERVONE	Angelo		YOSHINOBU TSUJIMOTO	Osaka University	Study on the Design Methods of Inducers to Avoid Cavitation Instabilities
CHAKRABARTI	Apratim		KO SHIMAMOTO	Nara Institute of Science and Technology	Role of the Heterotrimeric G Protein in Disease Resistance Signaling in Rice
CHANDRAN	Sudakar		KENJI KAWAGUCHI	National Institute of Advanced Industrial Science and Technology	A Study of Spin Filter Effect using Magnetic Semiconductors for Spin Injection Device Application
CHANG	Pil-Hun		HIDETAKA TAKEOKA	Ehime University	A Study on the Evolution of Cold Pool and its Effect on the Water Circulation in the Seto Inland Sea
CHAPMAN	David	Richard	IKUO KAWAKAMI	Waseda University	New Japanese Identities: Migrants Discourses of Citizenship and Multicultural Coexistence
CHEN	Guangxin		HIROSHI SHIMIZU	National Institute of Advanced Industrial Science and Technology	Fabrication of the Novel Electrical Materials Using Polymer (Polymer Blend)/CNT Nanocomposites
CHEN	Huang		JIN KAWAKITA	National Institute for Materials Science	Research on Coating Technology for Cathode Protection System with Photo-catalyst

CHEN	Aihua		TOMOKAZU IYODA	Tokyo Institute of Technology	One-dimensional Conducting Polymer Nanohybrids Fabrication toward Integrated Molecular Circuitry
CHEN	Tong Lai		YUTAKA FURUBAYASHI	Kanagawa Academy of Science and Technology	Investigation of Dye-Sensitized Solar Cells Using p-Type Titanium Dioxide
CHO	Wonil		MAKIO NAKAMURA	University of Tsukuba	Acomparative Study of Public Crippled School and Inclusive Education in Japan, South Korea, and US
CHOI	Si-Young		YUICHI IKUHARA	The University of Tokyo	Fabrication of Dislocation Quantum Device and Design of it's Electronic Structure
CHOI	Ho		KIMIRO MEGURO	The University of Tokyo	Seismic Performance of Unreinforced Concrete Block Infilled Reinforced Concrete Buildings
CHOWDHURY	Vishwajit	Sur	KAZUYOSHI TSUTSUI	Hiroshima University	Mechanisms of Biosynthesis and Action of a Newly Discovered Gonadotropin-Inhibitory Hormone
CHRIMES	Dillon	Bay	HIDEO SAKAI	The University of Tokyo	Growth Mechani Sms and Dynamics of Conifer Regeneration in Hokkaido and in the Northern Hemisphere
COCHRAN	Elizabeth	Scott	JAMES JIRO MORI	Kyoto University	Total Slip Budget for Japanese Subduction Zones
COLOMBAGE	Sisira	Reginold Nishantha	HISAKATSU SAKURAI	Kobe University	Debt Securities, Bank Debt, Equity and Real Economic Growth: An International Comparative Analysis
CON CHIN	Sergio	Arturo	TETSURO SUGIURA	Kochi University	Association of Helicobacter Pylori Infection and Gastric Diseases in Costa Rica (Central America)
COULIN	Chad	Raymond	TOYOAKI NISHIDA	Kyoto University	Enhancing Collaborative Social Interactions with Conversational Agents and Knowledge Mapping
DANKERT	Heiko		TAKAO YAMASHITA	Kyoto University	Extreme Wind and Wave Climate Measurement at Japan Using a Marine X-Band Rader
DAWSON	Walter	Putnam	HIDENORI FUJITA	International Christian University	1. Japanese Middle School Teacher as Civio Educators. 2. The Need for Oral Second Language Education in Southeast
DEORA	Abhinandan		KENSUKE NABETA	Hokkaido University	Morpho-Physiological Studies on Stress Responses of Parasitic Protozoa and Peronosporomycetes
DERROUICH	Salah		JUN OYAMA	Nagasaki University	Development of Ultrasonic Bladder Scanner and its Application to Urination Management System
DHAMRIN	Marwan	Mohammed	KOICHI KAMISAKO	Tokyo University of Agriculture and Technology	Research on High Efficiency Heterojunction Silicon Solar Cells with Interdigitated Back Contacts
DU	Miao		KYO JO	National Institute of Advanced Industrial Science and Technology	Study of New Porous Metal-Organic Framework Compounds as Hydrogen-Storage Materials
EL-AMIN	Mohamed	Fathy	HIROSHI KANAYAMA	Kyushu University	Examination and Adjustment of Two-Equation Thermal Turbulent Models for Buoyant Jets
ESPESSET	Gregoire		KUNIO MUGITANI	Kyoto University	Revaluation of the Taiping Jing in History of Daoism
FANG	Xiaosheng		YOSHIO BANDO	National Institute for Materials Science	Controlled Growth and Their Chemical and Physical Properties of One Dimensional Functional Oxides Nanomaterials and Nanostructures
FARJAMI	Susan		KIYOHITO ISHIDA	Tohoku University	Microstructural Evolution of Functional Materials by Phase Field Method
FENG	Bo		JUN' ICHI YOKOYAMA	The University of Tokyo	Probing the Fundamental Physics Imprinted in the Universe with Accelerated Expansion
FLOROUS	Nikolaos	John	MASANORI KOSHIBA	Hokkaido University	Novel Photonic Crystal Architectures as Ingredients for Nanophotonic Integrated Systems

FU	Wensheng		NAKAMICHI YAMASAKI	Tohoku University	Synthesis RNA under Hydrothermal System without Enzyme
GAO	Hong		JUN KAWABATA	Hokkaido University	Utilization of Antidiabetic Substances from Medicinal Plants in Sichuan Province of China
GAO	Min-Tian		MAKOTO HIRATA	Oita University	Development of Efficient Fermentation Process for Lactic Acid Production
GARCIA HERNANDEZ	Karin	Liliana	MASAHIRO YAMAGUCHI	Tohoku University	High Frequency Electromagnetic Noise Suppressor Embedded with Ultra Soft Glass Coated Microwires
GATSENKO	Alexander	Andreevich	KEIJI NAKAYAMA	National Institute of Advanced Industrial Science and Technology	Development of New Technology to Measure Mesoscopic Structure Using Electrons and Photons
GAUR	Naveen		YASUHIRO OKADA	High Energy Accelerator Research Organization	Search for New Physics in B Meson Decays
GERLE	Christoph		YOSHINORI FUJIYOSHI	Kyoto University	Structure Analysis of V-ATPase by Electron
GHANEM	Mohamed	Elshabrawy	MASAHIDE NISHIBORI	Hiroshima University	Molecular Genetic Studies on Hereditary Diseases of Cattle
GHOTBI	Nader		TSUNEO TSUKATANI	Kyoto University	Econometric Theory and Policy for the Eradication of Heroin Production in Afghanistan
GOCMEZ	Hasan		HIROTAKA FUJIMORI	Yamaguchi University	Agglomeration-Free Zirconia-Based Nanoceramics Synthesized at Low Temperature and the Sintering
GONCHAROV	Pavel	Romanovich	TETSUO OZAKI	National Institutes of Natural Sciences	Development of New Plasma Diagnostics using Pellet Charge Exchange Measurements
GOSWAMI	Avijit		SENTARO OKAMOTO	Kanagawa University	Development of Catalytic Cycloisomerization Reaction Based on the First Row Transition Metals
GOVINDASAMI	Vivekanandhan		TAKASHI AOKI	Tokyo University of Marine Science and Technology	Characterization of Virulence Mechanisms of Fish-pathogenic Bacteria Aeromonas Sp.
GREISH	Khaled	Fathi Hassan	HIROSHI MAEDA	Sojo University	New Polymeric Anticancer Micellar Drugs Based on EPR-effect
GUAN	Guoqing		KATSUKI KUSAKABE	Fukuoka Women's University	Preparation of Digital Structured Catalysts for Micro-Fabricated Reformer
GULLEDGE	Allan	Thomas	YASUO KAWAGUCHI	National Institutes of Natural Sciences	The Function of Reciprocal Chemical and Electrical Connections in Neocortical Interneuron Subtypes
GUNDUZ	Esra		NORIYUKI NAGAI	Okayama University	Functional Analysis of the Candidate Tumor Suppressor Gene ING4 and Development of Novel Gene Therapy in Oral
GUO	Ruiqian		TATSUO OKADA	Kyushu University	Synthesis of Nano-Wire Pig-tailed ZnO Nano-Rod Crystals and Application to UV Nano-Optical Devices
GUO	Yi	Ping	HIROYUKI KOKAWA	Tohoku University	Low-Temperature Deposition of Highly Oriented Lead-Free Piezoelectric Films for MEMS Application
GUO	Zong-Kuan		NOBUYOSHI OHTA	Osaka University	Construction of Cosmological Models and Black Holes in Superstring Theories
GUO	Hengchang		HIROYUKI YOKOYAMA	Tohoku University	Research on Innovative Biophotonics Application of Ultrafast Semiconductor Lasers
GUO	Li-cheng		NAOTAKE NODA	Shizuoka University	The Fracture Mechanics of the Functionally Graded Materials with the Mezzo-Scale Treatment
HADL	Gabriele		JUNICHI HAMADA	The University of Tokyo	Media Policy, Cultural Policy, Telecommunications Policy, Information Industry Policy
HALAN	Prakash		SHUN HIROTA	Kyoto Pharmaceutical University	Structural and Functional Control of Proteins with the Use of a Photo-Cleavable Modification Group

HAN	Yoon-Hee		MICHIHISA HOTATE	The University of Tokyo	Integration of Paleography and Paper Science for Japanese Paper Research
HAN	Yanli		BUNKYO KIN	Kyoto University	A Study on Literatures and Cinemas of the Chinese
HAN	Pigong		TETSURO MIYAKAWA	Kanazawa University	Study of the Asymptotic Behavior of Navier-Stokes Flows
HASIBAGAN			YOSHIFUMI YASUOKA	The University of Tokyo	Monitoring and Assessment of Long-Term Vegetation Change in Asia Due to Climate Change
HASSAN	Mohamed	AbdEISalam	MASAHARU IMAI	Osaka University	A Proposal of Multi-Layer SoC Architecture for Ubiquitous Computing Systems Using ASIP Array
HE	Zheng		SUSUMU KITAGAWA	Kyoto University	Creation of Novel Porous Properties Controlled by Electric Field
HE	Zhangzhen		YUTAKA UEDA	The University of Tokyo	Synthesis and Physical Properties of New Quantum Spin Systems
HE	Hanping		KAZUHIKO NAKATANI	Osaka University	Design and Evaluation of Small Molecular Ligand for Recognizing RNA (CAG) _n Trinucleotide Repeats
HE	Changshu		SADAHIRO TSUREKAWA	Tohoku University	Effects of a Magnetic Field on Grain-Boundary Structure Transformation and Phase Transformation
HEGAB	Ahmed	Elsayed Moustafa	MUTSUO YAMAYA	Tohoku University	Developing New Analyzing Gene Tips for COPD, and Establishing a Regenerative Therapy
HERNANDEZ	Alexander	Danny	MICHAEL ALAN HUFFMAN	Kyoto University	Structure and Energetics of the Yakushima Food Web Sustaining Japanese Macaques and Their Parasites
HERVE	Katel		TOSHIAKI ENOKI	Tokyo Institute of Technology	Unconventional d -Interaction Dominated Phenomena in Molecular Conducting Magnets
HOANG	Kim Hong	Thi	AKIHIRO NOSE	Saga University	Comparative Studies on Contribution of Mitochondrial Respiration to CAM Photosynthesis in Daytime
HOQUE	Azharul	Md	KEIICHI SUZUKI	Tohoku University	Impact on Important Traits through Selection for Reducing Excessive Feed Intake in Cattle and Pigs
HOSSAIN	Md.	Mijan	YUKI ICHINOSE	Okayama University	Studies on Role of Flagellar Motility and Biofilm Formation in Virulence of Pseudomonas Syringae
HUANG	Xin		EIJI YASHIMA	Nagoya University	Synthesis and Application of Supramolecular Helical Assembly with Non-covalent Bonding Interaction
HUANG	Hanmin		MASATO KITAMURA	Nagoya University	Design and Synthesis of Non-Phosphine Chiral Ligands-Application to Asymmetric Hydrogenation-
HUH	Hyungjin		YOSHIO TSUTSUMI	Kyoto University	Global Solutions and Their Asymptotic Behavior for Nonlinear Wave Equations in Mathematical Physics
HUSSAIN	Sarwar		TOMOYOSHI NOZAKI	Gunma University	A Comprehensive Approach to Develop Novel Chemotherapeutics Against Amebiasis
ICHWAN	Solachuddin	Jauhari Arief	MASAAKI IKEDA	Tokyo Medical and Dental University	Functional Analysis of DRIL1 and Its Involvement in Oral Carcinogenesis
JANG	Jiho		KAZUO KONAGAI	The University of Tokyo	Measures for Improving Seismic Performances of Foundations in Liquefied Soils
JASWIR	Irwandi		AKIHIKO NAGAO	National Food Research Institute	Dose-Dependence of Dietary Antioxidants in their Diverse Biological Actions
JEONG	Woong-Seob		TAKAO NAKAGAWA	Japan Aerospace Exploration Agency	Study of Star-formation History Through Far-Infrared Observations
JEONG	Seong-Min		TAKAYUKI KITAMURA	Kyoto University	Highly Localized Transformation of Silicon by Mechanical Stress and Its Properties

JEONG	Soon Moon		KEN ISHIKAWA	Tokyo Institute of Technology	Development of CW Organic EL LASER by Emission Spectra Control using Cholesteric Liquid Crystal
JEONG	Yeonhwan		SHINICHI SAKURAI	Kyoto Institute of Technology	Fine Tuning Aggregate Structures of Low-molecular Weight Compound using a Strong Magnetic Field
JIA	Tianqing		HIROTO KURODA	The University of Tokyo	Generation of Coherent Soft X-ray Radiations Via Ultra Short High Power Laser and Quantum Physics
JIMENEZ VERDEJO	Juan Ramon		SHUJI FUNO	The University of Shiga Prefecture	Research on Spanish Colonial Cities in Latin America-Case Study: Cuba Island-
JIN	Tae-Seok		HIDEKI HASHIMOTO	The University of Tokyo	Position Estimation and Tracking of Multi-Objects in Space with Distributed Sensors
JULOVI	Sohel	Md.	TAKASHI NAKAMURA	Kyoto University	Roles of a Membrane-Cytoskeleton Linker, Ezrin, in Rheumatoid Arthritis and Osteoarthritis
K. C.	Dukka	Bahadur	HIROYUKI TOH	Kyushu University	Protein Interaction Prediction Based on Complementarity of Spatial Arrangement of Trace Residues
KANG	Dong Jun		JUNJI NISHII	National Institute of Advanced Industrial Science and Technology	Fabrication of Organic-Inorganic Hybrid Optical Devices by Nano-Imprint Process
KANG	Young Ah		YUTAKA OHKOSHI	Shinshu University	Fiber Structure Development Analyzed by On-line Measurements for Laser Drawing Process
KAR	Sanjib		YOSHINORI NARUTA	Kyushu University	Synthesis of New Macrocyclic Ligands and Chemistry of Their High-Valent Metal Complexes
KASHINA	Boniface	David	ICHIRO UEDA	Hokkaido University	Genetic Analyses of Resistance to Clover Yellow Vein Potyvirus in Medicago Truncatula
KHOSROABADI	Hossein		SETSUKO TAJIMA	Osaka University	Isotope Substitution Effects on Electronic State of High Temperature Superconductors
KIM	Ki Hun		HIROSHI ISHIDA	The University of Tokyo	The Transition from School to Work: Search for an East Asian Model
KIM	Dong-Young		HIROSHI KIYONO	The University of Tokyo	Analysis of the Mechanism of NALT Organogenesis for the Respiratory Mucosal Immune System
KIM	Chulgoo		TOSHI NAGATA	Kyoto University	A Novel Mechanism Controlling the Major Pathway of Nutrient Cycle in Deep Waters of Lake Biwa
KIM	Oanh	Thi Phuong	KENJI IKEHARA	Nara Women's University	Molecular Mechanism of Stop Codon Recognition by eRF1 and Evolution of the Genetic Code in Ciliates
KIM	Jungho		MASATOSHI KOIZUMI	Tohoku University	Developmental Cognitive Process of the Systemic Movement in Second Language Acquisition
KIM	Minkoo		MITSUO SUZUKI	Tohoku University	Archaeobotany of Continuous Utilization system of Plant Resources During the Jomon Period
KIM	Ryeosil		NAOKI MIZUNO	Kyoto University	Koreans in Manchuria in the Japanese Colonial Era : Everyday Life, Culture, and National Identities
KIM	Hoy	Taek	HIDENORI SASSA	Chiba University	Molecular Analysis of RNase-based Self-incompatibility in Fruit Trees of Rosaceae
KIMBERG	Victor		NOBUHIRO KOSUGI	National Institutes of Natural Sciences	Ab initio Theory of X-ray Spectroscopies of Ultra High Resolution
KISS	Lajos		YASUO IJIMA	Akita Prefectural University	Proposal of New Wood-steel Hybrid Construction Systems Based on Analytical and Experimental Studies

KOEPPEN	Mario		KAORI YOSHIDA	Kyushu Institute of Technology	Multimodal Contents Management System Based on Soft Computing Method
KONG	Sam-Geun		MASAMITSU WADA	National Institutes of Natural Sciences	Study on Signal Transduction Pathways and the Mechanism of Chloroplast Photorelocation Movement
KOPYL	Svitlana	Anatoliivna	TAKAO HANAWA	Tokyo Medical and Dental University	Improvement of Hard/Soft Tissue Bonding Property of Dental Implant by Electro-Chemical Treatments
KOVACS	Tibor		TETSUO ISHIKAWA	National Institute of Radiological Sciences	Behavior of Radon/Thoron in the Environment and Their Dose Assessment
KROKOVNYY	Pavel		YOSHIHIDE SAKAI	High Energy Accelerator Research Organization	Study of B-Meson Decays and CP Violation at Belle Experiment
KUNTE	Pravin	Dinkar	JOSAPHAT TETUKO SRI SUMANTYO	Chiba University	Coastal Disastrous Area Monitoring Using Next Generation Synthetic Aperture Radar
LAGA	Hamid		KUNIHIRO CHIHARA	Nara Institute of Science and Technology	3D Data Mining System for 3D Knowledge Extraction and Modeling
LAI	Zhongping		YOSHIHIRO GANZAWA	Hokkaido University of Education	Red Thermoluminescence Dating of Chinese Loess-deposits
LAINE	Aaron	Michael	KEIJI TANAKA	Tokyo Metropolitan Organization for Medical Research	Regulation of Autophagy by MAP Kinase
LAN	Li		AKIRA YASUI	Tohoku University	In Situ Analysis of Genomic Damage Responses and Chromatin Remodeling
LARRINAGA-GONZALEZ	Aitor		RYOICHIRO KAGEYAMA	Kyoto University	Mathematical and Experimental Analysis on the Dynamic Gene Expression in the Mouse Somitogenesis
LASKAR	Inamur	Rahaman	SHIGERU WATANABE	Kochi University	Development of Highly Efficient Gold Sensitized Quantum Dot Chemical Sensors
LEE	Eung-Goo		XUENAN XUAN	Obihiro University of Agriculture and Veterinary Medicine	Proteomic Analysis of Secreted Proteins of Neospora Caninum and Its Application
LEE	Kyung Mi		TOYOJI KANEKO	The University of Tokyo	Physiological Difference Between Stenohalinity and Euryhalinity in Fish
LEE	Sungyoung		TADAYUKI YUZAWA	University of Tsukuba	Contrastive Study on History of Japanese and Korean Research of Chinese in Middle Age
LI	Chengzhou		YOSHIO ADACHI	National Institute of Advanced Industrial Science and Technology	Study on Mechano-luminescent Nanoparticles Derived from Modified Reverse Micelles Process
LI	Dabing		KAZUMASA HIRAMATSU	Mie University	Fabrication of Ultraviolet Light Emitting Diodes on HVPE Grown Aluminum Nitride
LI	Hai-wen		SHIN-ICHI ORIMO	Tohoku University	Hydrogen Related Decomposition and Recombination Reactions for Advanced Hydrogen Media
LI	Bo		MAKOTO KUWABARA	Kyushu University	Tunable Bandgap and Electroluminescence of Lead-free Ferroelectric/Hybrid Material Photonic Crystals
LI	Chuanbo		HIROSHI MIZUTA	Tokyo Institute of Technology	Fabrication & Analysis of Strongly-coupled Si Nanodots for Photonic and Quantum Information Devices
LIU	Chengpu		TAKASHI NAKAJIMA	Kyoto University	Coherent Control for the Efficient Generation of Attosecond Pulses and Its Applications

LIU	Xiaojing		KIYOSHI UEDA	Tohoku University	Molecular Photoionization and Photodissociation Study by Electron-ion Coincidence Momentum Imaging
LIU	Jie		RYUICHIRO KONDO	Kyushu University	Investigation of the Prevention Effects of Ganoderma lucidum on Benign Prostatic Hyperplasia
LIU	Hongtao		YASUNOBU OKADA	National Institutes of Natural Sciences	Anion Channel-mediated Release of ATP and Purinergic Signaling in the Brain
LONNBERG	Tuomas	Antti	KAZUNARI TAIRA	National Institute of Advanced Industrial Science and Technology	Development of A High Throughput System for Identifying MicroRNA Target Genes
LU	Xubing		HIROSHI ISHIWARA	Tokyo Institute of Technology	Study on Highly Reliable Ferroelectric-gate Transistors
LUDVIK	Catherine		AKIO DONOHASHI	Kobe University	The Japanese Transformation of Chinese Esoteric Images
MALCHINKHUU	Enkhzol		FUMIKAZU OKAJIMA	Gunma University	Targeting the lysolipid Receptors to Control Migration and Invasion of Glioma
MARCO	Jorge	Diego	YOSHIHISA HASHIGUCHI	Kochi University	Development of Molecular Immuno-diagnosis, Vaccine and Immunotherapy for Tegumentary Leishmaniasis
MARDYLA	Grzegorz		MOTONARI KURASAWA	Yokohama National University	From Asymmetric Information through Knowledge and Uncertainty to Rationality in Financial Economics
MASHAYEKHAN	Shohreh		JUN-ICHI MIYAZAKI	Osaka University	Development of method for Differentiation of Stem Cells Using Scaffold of Biomaterials
MATHEW	Thomas		TATSUYA OKUBO	The University of Tokyo	Synthesis of Microcapsules Built from Intergrown Zeolite Shells for Hydrocarbon Trapping
McCORMICK	Jason	Paul	MASAYOSHI NAKASHIMA	Kyoto University	Residual Drift Acceptability and Reduction Using Smart Materials in Seismic Design of Structures
MEILANO	Irwan		FUMIAKI KIMATA	Nagoya University	Improve Understanding Rapture Dynamics in Subduction Earthquakes Sequence
MENG	Fanyan		SHIGENOBU OGATA	Osaka University	Modeling and Simulation of Junction and Plastic Processing of Carbon Nanotubes
MESGINA	Solomon	Habtu	YOSHINOBU KITAMURA	Tottori University	Combating Land Degradation Induced by Soil Salinization in Irrigated Areas of Arid Regions
METWALY	Mohamed	Ahmed	JUN MATSUSHIMA	The University of Tokyo	Landmine Detection and Classifications Using Integrated Satellite and Surface Geophysical Techniques
MICHEL	Nicolas	Lucien Jean	KENICHI MATSUYANAGI	Kyoto University	Description of Weakly Bound and Unbound Nuclei with Gamow States
MILLER	Todd	William	KOJI OMORI	Ehime University	Study on the Definition of Ecological Health of Coastal Ecosystems by Stable Isotope Analysis
MOHAMMED	Manush	Sayd	MICHIAKI YAMASHITA	Fisheries Research Agency	Impact of Global Warming and Climatic Changes on Thermal Adaptation in Fishes
MOLLA	Md. Khademul	Islam	KEIKICHI HIROSE	The University of Tokyo	Separation of Mixed Audio Signals in Underdetermined Conditions and Its Use for Speech Recognition
NA	Jongho		YASUHIKO ARAKAWA	The University of Tokyo	Growth of GaN-based Quantum Dots and Their Optical Properties for Future Nanophotonic Devices
NAG	Kakon		SHIGEHISA HIROSE	Tokyo Institute of Technology	Catecholaminergic/amylin Receptors with Multiple Hormone-binding Domains
NAILI	Mounir		HIDEKI SUGITA	Public Works Research Institute	Experimental Investigation on the Viscid Properties of Liquefied Soil Undergoing Large Deformation

NAIWALA PATHIRANNEHELAGE	Chandrasiri		HIROSHI YAMADA	Nihon University	Analysis of Interactive Responses of Facial Expression
NAKAYAMA	Pulla		SEIJI TAKAYAMA	Nara Institute of Science and Technology	Identification and Characterization of Downstream Components of Brassica Self-incompatible Pathway
NAM	Ki-Chang		ICHIRO HIEDA	National Institute of Advanced Industrial Science and Technology	Development of New Biomedical Measurement by VHF Electromagnetic Wave and Its Application
NAM	Dong-Ha		HISATO IWATA	Ehime University	Risk Assessment of Heavy Metal Contamination Using Metallothionein in Wild Avian Species
NELSON	Bryce	Philip	HIROTAKA KANUKA	Obihiro University of Agriculture and Veterinary Medicine	Dissection of Host-Parasite Interaction Disease-Transmitting Vectors by Bioinformatic Genetics
NEO	Ee Sian		KAZUHITO YOKOI	National Institute of Advanced Industrial Science and Technology	An Interactive Teaching Method for Upgrading Robot's Autonomy
NG	David	Chee Keong	JUN OHTA	Nara Institute of Science and Technology	Research on CMOS Image Sensor for in vivo Biofluorescence Imaging
NGIN CIN KHAI			KEN-ICHIRO KOSAI	Kurume University	Development of HB-EGF-related Gene Therapy for Intractable Diseases with Molecular Elucidation
NGO-DUC	Thanh		TAIKAN OKI	The University of Tokyo	The Interannual Variation of Energy and Water Cycles over Global Land During the 20th Century
NGUYEN	Tuan	Quoc	KIYOKAZU GOTO	Gifu University	Heat Shock Treatment for Quality Maintenance of Stored of Stored Rice in Vietnam
NOMURA	Shiguo		OSAMU KATAI	Kyoto University	A Novel Human Interface for Conceptualizing Spatial Information in Non-Speech Audio
PAETZ	Christian		YOSHINORI ASAKAWA	Tokushima Bunri University	Search on Pharmacologically Active Compounds by Modern LC-SPE-NMR Techniques
PAKKAD	Greuk		HIROSHI YOSHIMARU	Forestry and Forest Products Research Institute	Genetic Variation and Gene Flow of Quercus Semiserrata Rob. in Northern Thailand
PALMERO RODRIGUEZ	Jose	Alexis	SHO SASAKI	National Institutes of Natural Sciences	Evolution of the Martion Hydrosphere from Remote Sensing and Hydrogeologic Analyses
PANDA	Pradeepta	Kumar	JUN-ICHIROU SETSUNE	Kobe University	Development of Novel Porphyrinoids Functioning as Chirality Probes for Bio-related Molecules
PANDA	Bikash	Kumar	KOHTARO OSAKADA	Tokyo Institute of Technology	Synthesis of New Platinum and Palladium Complexes Using Insertion of Small Molecules
PARK	Jong-In		MASAO WATANABE	Tohoku University	Regulation of Dominance Relationship of Sallele by Repression of SP11 in Self-incompatible Brassica
PARK	Dongcheon		KENJI MOTOHASHI	Building Research Institute	Strategic Maintenance Optimization System for Deteriorated Reinforced Concrete Structures
PAVULURI	Chandra Mouli		KIMITAKA KAWAMURA	Hokkaido University	Molecular Composition of Organic Aerosols and their Contribution to Hygroscopic Property in Asia
PHAM	Hang	Minh	KAZUHIKO OHASHI	Hokkaido University	Development of rapid Diagnostic and Control Methods of Newcastle Disease and Avian Influenza Viruses
PHAN	Xinh	Thi	YUKO SATO	Research Institute, International Medical Center of Japan	Function Analysis of MEL1 Fusion Gene Involved in t(1:3)(p36;q21)-leukemia

PHARTYAL	Shyam	Singh	TETSUYA KONDO	Hokkaido University	Seed Storage & Germination Ecophysiology of Cardiocrinum Giganteum: An Endemic Giant Himalayan Lily
PILARCZYK	Pawel		HIROSHI KOKUBU	Kyoto University	Rigorous Numerical-Topological Methods for Dynamical Systems
PISKUREK	Oliver		NORIIHIRO OKADA	Tokyo Institute of Technology	The Origin of Snakes by Means of Sauria SINE Insertions
PODSTAWKA	Edyta		YUKIHIRO OZAKI	Kwansei Gakuin University	A Surface-enhanced Raman Scattering Study of Neuropeptide Interactions with Ag and Au Surfaces
POMOGAEV	Vladimir	Anatolevich	YURIKO AOKI	Kyushu University	Order-N Quantum Molecular Dynamics for Optical Property Estimation in Molecular Crystals
POPOVICI	Dan		HAJIME TSUJI	Sophia University	Applications of Extension Theorems of Holomorphic Functions to Complex Algebraic Geometry
PUMERA	Martin		IZUMI ICHINOSE	National Institute for Materials Science	Simultaneous Detection of Multiple DNA Targets by Means of Quantum Dot Tracers
QI	Jingying		AKIHIKO TANAKA	The University of Tokyo	Theories and Methods for analyzing Political and Diplomatic Functions of Chinese Internet Posting
QIN	Wen		YUKICHI UMAKOSHI	Osaka University	Nanocomposite Material Design of Metallic Glasses by Electron Irradiation-induced Crystallization
QIN	Ling		SHIN-ICHI NAKAMURA	Kanazawa University	Archaeobotanical Study of the Chinese Neolithic : Development of Technique and Its Application
QIN	Yingjie		ISSEI KOMURO	Chiba University	Hematopoietic Cytokines as Therapeutic Targets for Heart Failure
RAHMAN	Mohammed	Mizanur	HIROTAKA IHARA	Kumamoto University	Development of Chiral Nanogel-Immobilized Silica for Enantioselective Stationary Phase in HPLC
RAHMAN	Md	Siddiqur	TATSUSHI TODA	Osaka University	DNA Chip Screening for Genes Involved in Reversible Neuronal Dysfunction of Polyglutamine Diseases
RAJ	Satyabrata		TAKASHI TAKAHASHI	Tohoku University	CDW and Superconductivity in Low-Dimensional Compounds Studied by High-Resolution ARPES
RAJAPAKSE	Hemantha	Lalith	TAKASHI ASAEDA	Saitama University	Use of Biological Methods for Sustainable Management and Restoration of Wetland and Lake Ecosystems
RAMAN	Babu		SHINJI KAWASAKI	National Institute of Agrobiological Sciences	Positional Cloning and Functional Analysis of Recessive Blast Resistance Gene in Rice
RASHID	Mamunur		HIROAKI SHIMOKAWA	Tohoku University	Role of Rho-Kinase Pathway in the Pathogenesis of Cardiovascular Diseases
RODRIGUEZ BENITEZ	Eduardo		RYOJI TAKAHASHI	National Agriculture and Bio-oriented Research	Genetic Analysis of Resistance to Seed Coat Cracking in Soybean
ROY	Poritosh		TAKEO SHIINA	National Food Research Institute	Life Cycle Assessment of Global Food Supply Chain for Sustainable Consumption
ROY	Samarpita		HIROTAKA UZAWA	National Institute of Advanced Industrial Science and Technology	Development of the Sensitive Detection of Toxic Proteins from Food Poisoning with Sugar Epitopes
RUAN	Yingjun		TOSHIYUKI WATANABE	Kyushu University	Development of Design Tool for On-site Energy System by Using Distributed Energy Resource Technology
SAHA	Manujendra	Narayan	HIROO HOSHINO	Gunma University	Analysis on Cellular Infection Mechanisms of Hepatitis B Virus and Its Application for Drug Development
SANFT	Charles	Theodore	ITARU TOMIYA	Kyoto University	Intellectual Ideas of Law and Ritual in China up to the Western Han Dynasty

SANKAR	Jeyaraman		ATSUHIRO OSUKA	Kyoto University	Development of Functional Metal Complexes of Expanded Porphyrins
SAQIB	Muhammad		TORU FUJIWARA	The University of Tokyo	Elucidation of the Molecular Mechanisms of Boron Transport and Function in Plants
SAYENKO	Dmitry		KIMITAKA NAKAZAWA	National Rehabilitation Center for Persons with Disabilities	Effects of Long-Term Bed Rest Human Posture Control System
SEHGAL	Pankaj		REIJI TANAKA	Osaka City University	Interaction of Water-soluble Protein with Surfactants and Phospholipids
SEO	Man	Seok	AKIRA ISOGAI	The University of Tokyo	Functionalization of Paper by Nano-Interactions Between Pulp Surfaces and Ketene Dimer Molecules
SEO	Do Won		KAZUHIRO OGAWA	Tohoku University	Effects of Nano-Scale Active Particles on Adhesive Properties Between Ceramic Coating and Substrate
SHACKLETON	Kenneth	John	SADAYOSHI KOJIMA	Tokyo Institute of Technology	Computability and Large-scale Geometry of Surface Complexes and Mapping Class Groups
SHAIKH	Nizamuddin		YOSHINORI NARUTA	Kyushu University	Hydrogen Production with Artificial Photosynthetic Water Oxidation Systems
SHAO	Yong		NORIO TERAMAE	Tohoku University	SNPs Detection Using an AP Site-containing DNA Based on Surface Plasmon Resonance
SHEIKH	Hossain	Julfikar	HITOSHI AOSHIMA	Yamaguchi University	Screening of Beneficial Active Compounds from Herbs in Bangladesh
SHEN	Xuan	Ri	MASANOBU MUNEKATA	Hokkaido University	Development of Biomaterial Using Marine Origin Collagen
SHERVANI	Nausheen	Jamal	HIROSHI OKAMOTO	Tohoku University	REG Family Protein Expression in Gastrointestinal Cancer and its Correlation with Patient Prognosis
SHIN	Dong-Chul		KATSUHIKO WATANABE	The University of Tokyo	Fracture Analyses for Functionally Graded Materials under Various Biaxial Loading Conditions
SHIVAGAN	Dilip	Dhondiram	YASUMOTO TANAKA	National Institute of Advanced Industrial Science and Technology	Electrodeposition of Multilayer Cuprate Superconductor Films from Novel Ionic Liquids
SINGH	Amit	Pratap	YOSHIZO KAWAGUCHI	National Institute of Advanced Industrial Science and Technology	Fabrication of Hollow Optical Waveguides and Efficient Optical Devices by Laser Ablation
SINIAUSKAYA	Marina	Georgievna	CHIHARU NAKAMURA	Kobe University	Study of Nucleus-cytoplasm Genome Interaction for Realizing NC Heterosis in Gramineae
SMANMOO	Chaiwat	Gal	MASAAKI KAI	Nagasaki University	Preparation of Super-Sensitive Luminescent Probe for Detection of Genes and Proteins on Microchip
SONAWANE	Avinash	Maharu	HISAJI MAKI	Nara Institute of Science and Technology	Proteomic Analysis of DinB-interacting Proteins in <i>E. Coli</i> and <i>P. Aeruginosa</i>
SONG	Guanbin		YANG JU	Tohoku University	Stretch Regulate Proliferation and Differentiation of Bone Marrow Stem Cells Into Tendon/Ligament Fibroblasts
SULTAN	Nabil	Ali Mohammed	KOJI MURAMOTO	Tohoku University	Physicochemical Characterization of Recognition Mechanism of Tuber Lectins as Biodefence Molecules
SUN	Xiaogang		ITARU OHTA	Kyoto University	"Experience of Modernity" and Reorganization of the Mode of Living Among East African Pastoralists
TANAKA	Aurea	Christine	ICHIRO KITAMURA	The University of Tokyo	Comparative Studies on the Judicial Cooperation between Brazil and Japan

TANDUKAR	Madan		HIDEKI HARADA	Nagaoka University of Technology	Development of a Novel and Cost-effective Sewage Treatment System for Developing Countries
TAO	Yousheng		KATSUMI KANEKO	Chiba University	Structure Analysis of Lons Confined in Dimensionality-Controlled Nanospaces
TECHAUMNAT	Boonchai		MASAO WASHIZU	The University of Tokyo	Electrokinetic Manipulation of Biological Cells and Its Application to Chip Technologies
TEWARI	Kaushal		TAKUJI OHYAMA	Niigata University	Studies on New Fertilization and Inoculation Method to Promote N ₂ fixation and Seed Yield of Soybean
THAKOR	Devang	Kashyap	YASUHIKO TABATA	Kyoto University	Creation of Non-Vital Vectors for Gene Therapy of Neuropathic Pain
THORNTON	Blair		TAMAKI URA	The University of Tokyo	Development of a Visual Observation System for ZERO-G Type AUV
TIN-TIN-WIN-SHWE			TAKAHIRO KOBAYASHI	National Institute for Environmental Studies	Analysis of the Effect of Nanoparticles on Neuro-immune Axis Using Push Pull Perfusion Technique
TUFF	James	Richard	EIICHI TAKAHASHI	Tokyo Institute of Technology	An Experimental Study into the Earliest Evolution of the
VAIDYANATHAN	Venkatesan		TAKASHI IMAMURA	National Institute for Environmental Studies	Spectroscopic studies on the Formation of Secondary Organic Aerosol Compounds
VAIRAPPAN	Charles	Santhanaraju	SHIGEKI MATSUNAGA	The University of Tokyo	Search for Bioactive Metabolites from Borneo Sponges and their Associated Microorganisms
VALDEZ	Delgado Jr.	Montes	MAGOSABURO KASAI	Kochi University	Cryopreservation of Fish Oocytes and Embryos
VALERA	Vladimir	Alexander	KATSUYOSHI HATAKEYAMA	Niigata University	Protein Network Mapping by 2-D Liquid Proteomics Profiling in Colorectal Cancer
VARADE	Dharmesh	Subhashrao	HIRONOBU KUNIEDA	Yokohama National University	Study on the Formation Mechanisms of Wormlike Micelles and Microemulsions
VENET	David		HITOSHI IBA	The University of Tokyo	Application of Genetic Programming to Bioinformatics
venu GOPAL	Devulapelli		YASUHIRO IWASAWA	The University of Tokyo	Development and Characterization of Mesoporous Mixed-Oxide Catalysts for Selective Oxidation
WADI	Ahmad		YASUYUKI ISHII	University of Miyazaki	Rotational Grazing of Cows on Dwarf Napiergrass and Mineral balance Supplied by Digestion Solution
WANG	Xinchen		KAZUNARI DOMEN	The University of Tokyo	Development of Nano-structured Non-Oxide Photocatalysts for Water Splitting Using Solar Energy
WANG	Yonggang		KEIJI MARUOKA	Kyoto University	Design of Chiral Phase-Transfer Catalysts for Environmentally-Benign Organic Synthesis
WANG	Dong		HIROSHI NAKASHIMA	Kyushu University	Fabrication of High-Quality SiGe Virtual Substrate by Precise Defect Control
WANG	Weining		KIKUO OKUYAMA	Hiroshima University	High-rate Synthesis of Phosphor Nanoparticles and Its Application to White LEDs
WANG	Bin		MITSUAKI SHIMAZU	Forestry and Forest Products Research Institute	Assessments of Artificial Release of a Nonnative Entomopathogenic Fungal Strain on Wild Strains
WANG	Bo		IKURO ABE	University of Shizuoka	Bioorganic Studies on Plant Polyketide Synthases
WEBER	Olivier		SHINICHI TAKAGI	The University of Tokyo	Study on Carrier Transport Properties of Si-based New Channel MOS Transistors
WEI	Xindong		TORU MATSUMOTO	The University of Kitakyushu	Development of Evaluation System for Municipal Solid Waste Management and Its Application to Asian Mega-Cities
WEITEMIER	Adam	Zachary	NIALL MURPHY	RIKEN	The Neural Mechanisms Underlying the Influence of Reward Processes on Learning and Memory

WIDIEZ	Julie		AKIRA TORIUMI	The University of Tokyo	Optical Absorption Study of High-k Dielectric thin Films in the Range from Far-IR to UV
WIRAWAN	Dony	Dahana	NOBUHIKO TERUI	Tohoku University	Modeling Consumer Heterogeneity of Reference Price Formation
WRONA	Janick		YUKINORI TAKUBO	Kyoto University	Syntactic Changes in Old and Middle Japanese
WU	Shu	Dong	MASAHIKO KONDOW	Osaka University	High-quality GaInNAs Grown on GaAs by Soloid Source Molecular Beam Epitaxy with a Nitrogen RF Plasma Source
XIANG	Ping-Hua		TADASHI SHIOSAKI	Nara Institute of Science and Technology	Novel High-Temperature Lead-Free Positive Temperature Coefficient of Resistivity Materials
XIN	Hao		HIDEYUKI MURATA	Japan Advanced Institute of Science and Technology	Development of Novel Rare Earth Complex Compounds and Application to Highly Efficient Organic Devices
XING	Yan		NOBUO SAKAGUCHI	Kumamoto University	Regulation of TCR-induced Apoptosis by Protein Phosphatase Subunit G5PR
XU	Gang		ETSURO ITO	Hirosaki University	Identification of the Causative Genes for Down Syndrome Associated Acute Megakaryocytic Leukemia
XU	Qin		TAKESHI MARUO	Kobe University	Effects of SPRM on Proliferation, Apoptosis and Extracellular Matrix in Uterine Leiomyoma Cells
YANG	Yingnan		SHIGEKI SAWAYAMA	National Institute of Advanced Industrial Science and Technology	Development of High Functional Methane Fermentation System
YANG	Tianshui		MASAYUKI HYODO	Kobe University	Stratigraphic Study of the Mid-Pleistocene Microtektites and M-B Reversal in Chinese Loess
YANG	Jinhu		TAKEHIKO SASAKI	The University of Tokyo	Synthesis of Shape-controlled Inorganic Functional Nanomaterials in Ionic Liquids
YANG	Zhiqiang		YORIHISA NAMIKI	The University of Tokyo	Patriotism Education and Minority Nationalities in Modern China
YANG	Xia		KOICHI OHNO	Tohoku University	Global Analysis of Chemical Reaction Pathways and Study of Molecular Evolution Processes
YANG	Hui		AKIKO AIZAWA	Research Organization of Information and Systems	Portal-driven Enterprise Search in Distributed Heterogeneous Workplace Environments
YAO	Zhenyu		TAKAYUKI TERAJ	The University of Tokyo	Development of High Performance Ceramic Coating for Fusion Blanket
YE	Min		TOHRU KATAOKA	Kobe University	Basic Research toward Development of Novel Anti-cancer Drugs Targeting the ras Oncogene Products
YOUSEF	Mohammad	Sabri	SOICHI WAKATSUKI	High Energy Accelerator Research Organization	Structural Studies of Protein Transport and Post-Translational Modification
YU	Xiang		YOSHIYUKI TAMURA	Hokkaido University	Study on Patent Strategies Oriented Innovation Systems in Enterprises
YU	Haiyi		TAKAO MORITA	Kyoto Institute of Technology	The Influence of Japan to the Urban Planning in Nantong and Zhang Jian's Urban Planning Thoughts
YU	Chen		YASUSHI INOGUCHI	Japan Advanced Institute of Science and Technology	Ultra High Speed and High Bandwidth Multistage Optical Switches Architecture for Grid Environment
ZHAI	Huiqing		QIANG CHEN	Tohoku University	Research on Fast Algorithm for Computational Electromagnetics

ZHANG	Changjin		HIROYUKI OYANAGI	National Institute of Advanced Industrial Science and Technology	Electron-phonon Interaction in High Temperature Superconductivity
ZHANG	Zhenhuan		HIROTAKA IWASE	Kumamoto University	Clinical Significance of Metastasis-associated Genes and Proteins in Breast Cancer
ZHANG	Yunqi		HIROSHI WATANABE	The University of Tokyo	Constitutionalism and the Plans for Constitution in Early Meiji Japan
ZHANG	Yan		HIROKI SHIMAMURA	Waseda University	The Efficiency of the Chinese Stock Market and International Financing
ZHANG	Guang Hui		KEN-ICHI MACHIDA	Osaka University	Laser Patterning of the Crystalline Superconducting Matrices and Their Application
ZHANG	Zheng-Rong		TAKU SAKAI	The University of Electro-Communications	Ultra-fine Grained Structure and Texture Control of Magnesium Alloy by Severe Large Deformation
ZHANG	Caixi		KENJI TANABE	Tottori University	Studies on the Mechanism and Manipulation of Fruit Growth Involved in Fruit Size in Japanese Pear
ZHENG	Li		MISAKO NAKASHIMA	National Institute for Longevity Sciences, NCGG	Transformation of Dental Pulp Stem Cells from Amnion Stem Cells by Pulp Inducible Factor
ZHU	Shanfeng		HIROSHI MAMITSUKA	Kyoto University	Generating Gene Regulatory Networks from Microarray Expression Data