

Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

Prefectures

Gunma

Tochigi

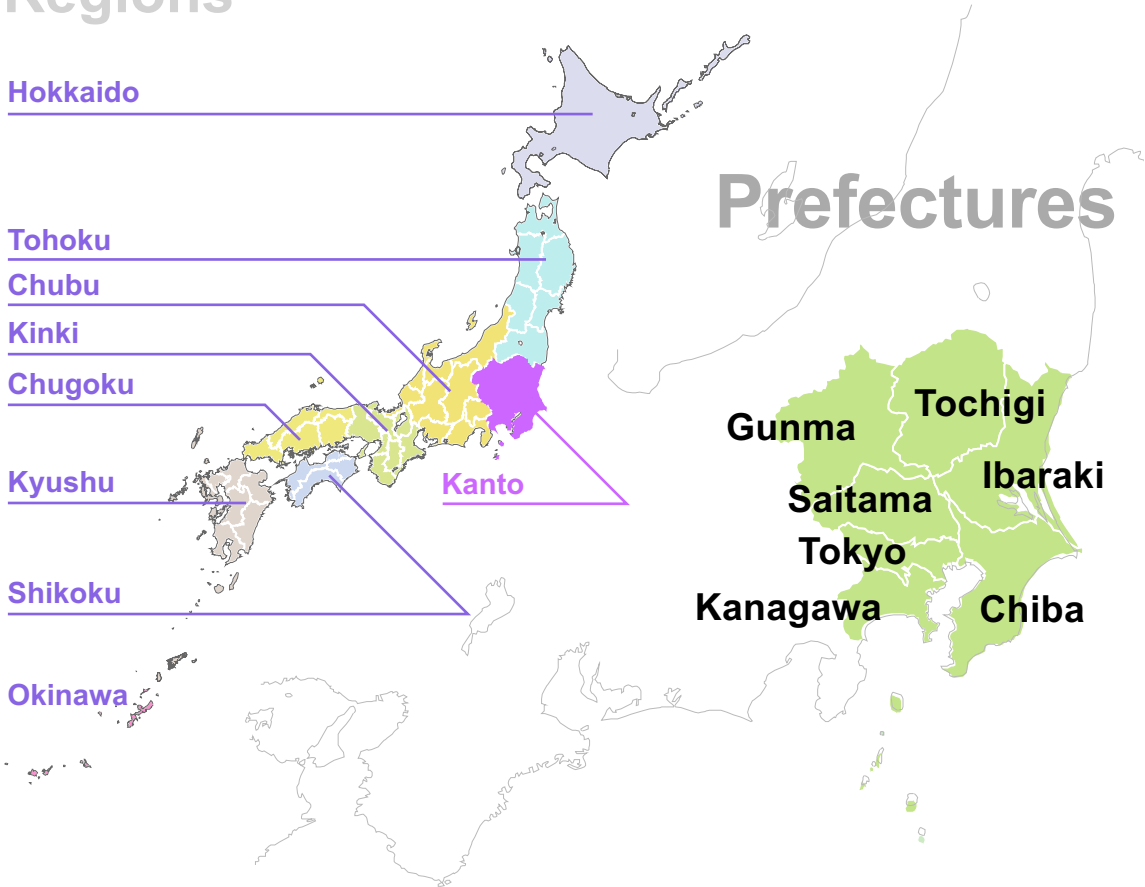
Saitama

Ibaraki

Tokyo

Kanagawa

Chiba



JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2011 Kanto

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
CHOI, J. KOREA (REP. OF KOREA)	3D visualization of particle concentration distribution in microchannel by process tomography method	Chiba University TAKEI, Masahiro Professor Graduate School & Faculty of Engineering	Apr. 1, 2011~ Mar. 31, 2013	Kanto Chiba
NTUI, V. O. NIGERIA	Genetic transformation of cassava for producing resistant plants to cassava mosaic disease	Chiba University MII, Masahiro Professor Graduate School of Horticulture	Sep. 28, 2011~ Sep. 27, 2013	Kanto Chiba
SAPKOTA, A. NEPAL	Blood Monitoring System For the Risk Analysis and Identification of Thrombosis in Artificial Heart	Chiba University TAKEI, Masahiro Professor Graduate School of Engineering, Division of Artificial Systems Science	Sep. 1, 2011~ Aug. 31, 2013	Kanto Chiba
AUTSAVAPROMPORN, N. THAILAND	Intercellular Communication and Heavy Ions-induced Bystander Effects	National Institute of Radiological Sciences SUZUKI, Masao Senior Researcher Research Center for Charged Particle Therapy	Nov. 30, 2011~ Nov. 29, 2013	Kanto Chiba
MISHRA, S. INDIA	Characterization of NORM radionuclides around Fukushima Nuclear Power Plant ground water	National Institute of Radiological Sciences SAHOO, Sarata kumar Senior Researcher Research Center for Radiation Protection	Nov. 11, 2011~ Nov. 10, 2013	Kanto Chiba
CUI, Y. CHINA	A study on microbial functional groups producing a climate related gas in the ocean	The University of Tokyo HAMASAKI, Koji Associate Professor Atmosphere and Ocean Research Institute (Kashiwa Campus)	Nov. 24, 2011~ Nov. 23, 2013	Kanto Chiba
FRIEDRICH, D. D. GERMANY	Reduction of quantum noise for gravitational wave detectors	The University of Tokyo KAWAMURA, Seiji Professor Institute for Cosmic Ray Research (Kashiwa Campus)	Nov. 25, 2011~ Nov. 24, 2013	Kanto Chiba
LIU, Z. CHINA	Water isotope RCM for connections with vapor source, topography, and climate across Tibetan Plateau	The University of Tokyo YOSHIMURA, Kei Associate Professor Atmosphere and Ocean Research Institute (Kashiwa Campus)	Oct. 30, 2011~ Oct. 29, 2013	Kanto Chiba

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
NOT, C. A. FRANCE	Reconstructing the past environmental change using trace elements and isotopes	The University of Tokyo YOKOYAMA, Yusuke Associate Professor Atmosphere and Ocean Research Institute (Kashiwa Campus)	Apr. 12, 2011~ Apr. 11, 2013	Kanto Chiba
O'FARRELL, E. C. IRELAND	Novel quantum criticality in a strongly correlated electron system	The University of Tokyo NAKATSUJI, Satoru Associate Professor Institute for Solid State Physics (Kashiwa Campus)	Apr. 1, 2011~ Mar. 31, 2013	Kanto Chiba
ROULLEAU, E. FRANCE	Comparative Study on submarine and subaerial hydrothermal system by nobles gas and volatiles.	The University of Tokyo SANO, Yuji Professor Atmosphere and Ocean Research Institute (Kashiwa Campus)	Jun. 23, 2011~ Jun. 22, 2013	Kanto Chiba
WOOD, S. J. SWITZERLAND	The interplay between log CFT, VOAs and quantum groups in both mathematics and physics.	The University of Tokyo TSUCHIYA, Akihiro Project Professor Institute for the Physics and Mathematics of the Universe (Kashiwa Campus)	Nov. 30, 2011~ Nov. 29, 2013	Kanto Chiba
WYATT, A. S. AUSTRALIA	Source-sink dynamics of particulate matter on coral reefs using advanced biomarker techniques	The University of Tokyo NAGATA, Toshi Professor Atmosphere and Ocean Research Institute (Kashiwa Campus)	Sep. 30, 2011~ Sep. 29, 2013	Kanto Chiba
TELEBANCO-YANORIA, M. J. PHILIPPINES	Development of IR64 multiline variety and identification of blast resistance genes from NERICA	Japan International Research Center for Agricultural Sciences FUKUTA, Yoshimichi Project leader Biological Resources and Post-harvest Division	Nov. 1, 2011~ Oct. 31, 2013	Kanto Ibaraki
CHEN, S. CHINA	Development of nanocarriers for intracellular delivery of nucleic acid drugs	National Institute for Materials Science HANAGATA, Nobutaka Director Interdisciplinary Laboratory for nanoscale Science and Technology	Nov. 1, 2011~ Oct. 31, 2013	Kanto Ibaraki
DUTTA, S. INDIA	Quantum Transport in Graphene and Related Nanomaterials: Theoretical Perspective	National Institute for Materials Science WAKABAYASHI, Katsunori Senior Researcher International Center for Materials Nanoarchitectonics	Apr. 5, 2011~ Apr. 4, 2013	Kanto Ibaraki

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
MA, T. CHINA	Magnetoelectric effect in asymmetrical tri-layer laminate	National Institute for Materials Science REN, Xiaobing Group Leader Advanced Materials Processing Unit	Nov. 20, 2011~ Nov. 19, 2013	Kanto Ibaraki
PAGLIARI, S. ITALY	"3D elastomeric scaffold materials for stem cell-based cardiac regenerative therapy"	National Institute for Materials Science TRAVERSA, Enrico Principal Investigator WPI Research Center International Center for Materials Nanoarchitectonics(MANA) Sustainability Materials Group	Nov. 13, 2011~ Nov. 12, 2013	Kanto Ibaraki
VAN ROSSOM, W. G. BELGIUM	Development and analysis of synthetic transmembrane transporters for channel replacement	National Institute for Materials Science HILL, Jonathan MANA Researcher International Center for Materials Nanoarchitectonics(MANA) Nano Material Area Supermolecules G	Nov. 1, 2011~ Oct. 31, 2013	Kanto Ibaraki
VIEAUD, J. FRANCE	Organisation of nanoparticles inside gel for anisotropic mechanical and optical properties.	National Institute for Materials Science ARIGA, Katsuhiko Principal Investigator MANA	Nov. 29, 2011~ Nov. 28, 2013	Kanto Ibaraki
WANG, Q. CHINA	Development of Nano-Micro-Milli Multi-Scale-Measurement Method Using Moire Method and Nano-Pattern	National Institute for Materials Science KISHIMOTO, Satoshi Senior Reseacher Hybrid Materials Center	Jul. 12, 2011~ Oct. 11, 2013	Kanto Ibaraki
CARAVELLA, A. ITALY	Evaluation of achievable maximum hydrogen flux in palladium membranes	National Institute of Advanced Industrial Science and Technology HARA, Shigeki Group Leader Research Institute for Innovation in Sustainable Chemistry, Membrane Separation Processes Group (AIST Tsukuba)	Sep. 1, 2011~ Aug. 31, 2013	Kanto Ibaraki
SPIESSER, A. M. FRANCE	Realization of ferromagnetic metal/Ge hybrid structures for efficient spin-injection into Ge.	National Institute of Advanced Industrial Science and Technology SAITO, Hidekazu Team Leader Spintronics Research Center Semiconductor Spintronics Team (AIST Tsukuba)	Oct. 1, 2011~ Sep. 30, 2013	Kanto Ibaraki
YANG, Z. Q. CHINA	Continuous Micropatterning Technology of Fibers for Green Applications	National Institute of Advanced Industrial Science and Technology ZHANG, Yi Researcher Research Center for Ubiquitous MEMS and Micro Engineering, Large Scale Integration Team (AIST Tsukuba)	Nov. 25, 2011~ Nov. 24, 2013	Kanto Ibaraki

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LIU, C. CHINA	Genetic mapping of genes for non-glaucous and dense spike in common wheat	National Institute of Agrobiological Resources KOMATSUDA, Takao Senior Researcher Agrogenomics Research Center	Nov. 1, 2011~ Oct. 31, 2013	Kanto Ibaraki
PARK, Y.-J. KOREA (REP. OF KOREA)	Studies on starch synthase gene family and its application in grain amaranth.	National Institute of Agrobiological Resources NISHIKAWA, Tomotaro Chief Researcher Division of Genome and Biodiversity Research	Apr. 1, 2011~ Mar. 31, 2013	Kanto Ibaraki
FRISCH, A. GERMANY	Phylogeny and character evolution in Arthoniaceae(Ascomycota)	The National Science Museum OHMURA, Yoshihito Researcher Department of Botany (Tsukuba Botanical Garden)	Oct. 28, 2011~ Oct. 27, 2013	Kanto Ibaraki
ASAY, M. J. U.S.A.	From Disilyne to Disilynylation: A Novel Approach to the Elusive Silicon Analogue of Vinyl Cation	University of Tsukuba SEKIGUCHI, Akira Professor Graduate School of Pure and Applied Sciences	Oct. 1, 2011~ Sep. 30, 2013	Kanto Ibaraki
HASSANINASAB, A. IRAN	Investigation of new curcumin metabolisms in different microorganisms	University of Tsukuba KOBAYASHI, Michihiko Professor Graduate School of Life and Environmental Sciences	Nov. 1, 2011~ Oct. 31, 2013	Kanto Ibaraki
LIU, P.-C. TAIWAN	Constructions of multi-stable molecules by assembling bi-stable molecules	University of Tsukuba OSHIO, Hiroki Professor Graduate School of Pure and Applied Sciences	Jul. 1, 2011~ Jun. 30, 2013	Kanto Ibaraki
TASNIM, F. BANGLADESH	Democratization of Civil Society in Bangladesh: Prospect of Japanese JICHIKAI as a Model	University of Tsukuba TSUJINAKA, Yutaka Professor Graduate School of Humanities and Social Sciences	Apr. 1, 2011~ Mar. 31, 2013	Kanto Ibaraki
ZHOU, S. CHINA	Studies on molecular mechanism for nitric oxide resistance in the fungus Aspergillus nidulans	University of Tsukuba TAKAYA, Naoki Associate Professor Graduate School of Life and Environmental Sciences	Apr. 5, 2011~ Apr. 4, 2013	Kanto Ibaraki

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
KOPPER, A. HUNGARY	Transformation of Political-Economic Spaces: A Comparative Study on Borders: Japan and the EU	Kanagawa University IZUMO, Masashi Professor Faculty of Economics	Sep. 20, 2011~ Sep. 19, 2013	Kanto Kanagawa
BOULAY, C. B. CANADA	Functional recovery of corticospinal tract by brain-machine interface and physiological evaluation	Keio University USHIBA, Junichi Assistant Professor Faculty of Science and Technology (Hiyoshi Campus)	Nov. 30, 2011~ Nov. 29, 2013	Kanto Kanagawa
LEE, J. B. AUSTRALIA	Development of inertial sensor monitoring of a prosthetic limb for an elite sprint athlete,	Keio University OHGI, Yuji Associate Professor Graduate School of Media and Governance (Shonan Fujisawa Campus)	Nov. 29, 2011~ Nov. 28, 2012	Kanto Kanagawa
PRIHANDANA, G. S. INDONESIA	Nanoporous polymer thin film deposition for interface control of biomedical microdevices	Keio University MIKI, Norihisa Associate Professor Faculty of Science and Technology (Hiyoshi Campus)	Oct. 16, 2011~ Oct. 15, 2013	Kanto Kanagawa
SHIH, W. TAIWAN	Sustainable City Governance in Developing Countries for Biodiversity Conservation to Climate Change	Keio University RADOVIC, Darko Professor Department of Systems Design Engineering (Hiyoshi Campus)	Sep. 1, 2011~ Aug. 31, 2013	Kanto Kanagawa
RYMEN, B. BELGIUM	Discovery of transcription factors regulating the Arabidopsis growth response to limiting conditions	RIKEN SUGIMOTO, Keiko Unit Leader Plant Science Center (Yokohama Institute)	Nov. 25, 2011~ Nov. 24, 2013	Kanto Kanagawa
VENKATESAN, R. INDIA	Elucidation of Cytokinin Biosynthesis Pathway in Rhodococcus fascians	RIKEN SAKAKIBARA, Hitoshi Group Director (Yokohama Institute)	Apr. 1, 2011~ Mar. 31, 2013	Kanto Kanagawa
HOJAMBERDIEV, M. UZBEKISTAN	Self-assembly of visible light-driven semiconductor-coupled nanophotocatalysts	Tokyo Institute of Technology OKADA, Kiyoshi Professor Materials and Structures Laboratory (Suzukakedai Campus)	Sep. 26, 2011~ Sep. 25, 2013	Kanto Kanagawa

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
HOSSAIN, M. S. BANGLADESH	Super efficient pH-sensitive carbonate apatite nanoparticles for intracellular regulation of ES cell	Tokyo Institute of Technology AKAIKE, Toshihiro Professor Frontier Research Center (Suzukakedai Campus)	Sep. 1, 2011~ Aug. 31, 2013	Kanto Kanagawa
KANG, L.-C. CHINA	Synthesis of Quantum-size Heterometal Nanoparticle using Dendrimer Templates	Tokyo Institute of Technology YAMAMOTO, Kimihisa Professor Chemical Resources Laboratory (Suzukakedai Campus)	Oct. 1, 2011~ Sep. 30, 2013	Kanto Kanagawa
JIN, M. CHINA	Cardiac adenylyl cyclase and Epac is a new target for the beta-adrenergic blockade therapy	Yokohama City University ISHIKAWA, Yoshihiro professor Graduate School of Medicine	Sep. 1, 2011~ Aug. 31, 2013	Kanto Kanagawa
ADHIKARI, A. INDIA	Probing interfaces using novel nonlinear spectroscopic tools	RIKEN TAHARA, Tahei Chief Scientist Molecular Spectroscopy Laboratory, Advanced Science Institute	Nov. 1, 2011~ Oct. 31, 2013	Kanto Saitama
GHOSH, P. K. INDIA	Modeling charge and energy transfer in natural and artificial photosynthetic reaction centers	RIKEN NORI, Franco Team Leader Digital Materials Team	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama
HUI, K.-W. K. CANADA	Structural and functional analyses of aggregation-prone proteins in pathogenesis of mental disorders	RIKEN TANAKA, Motomasa Unit Leader Brain Science Institute, Tanaka Research Unit	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama
IP, Y. J. CANADA	Investigating the physiological functions of long non-coding RNAs as novel splicing regulators	RIKEN NAKAGAWA, Shinichi Associate Chief Scientist Advanced Science Institute RNA Biology Laboratory	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama
JOHANSSON, R. J. SWEDEN	Quantum electrodynamics of artificial atoms and transmission lines in superconducting circuits	RIKEN NORI, Franco Team Leader Digital Materials Team	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
MURTAGH, D. UNITED KINGDOM	Trapping of Antihydrogen	RIKEN YAMAZAKI, Yasunori Distinguished Senior Scientist Advanced Science Institute	Sep. 15, 2011~ Jan. 31, 2012	Kanto Saitama
NATION, P. D. U.S.A.	Analogue Cosmology in Superconducting Circuits	RIKEN NORI, Franco Team Leader Digital Materials Team	Apr. 1, 2011~ Mar. 31, 2013	Kanto Saitama
PONNURENGAM, S. M. INDIA	Creation of super inhibitor using chemically expanded in vitro selection	RIKEN ITO, Yoshihiro Chief Scientist and Director	Jul. 11, 2011~ Jul. 10, 2013	Kanto Saitama
SODERSTROM, P.-A. SWEDEN	Decay spectroscopy of neutron-rich rare-earth nuclei	RIKEN SAKURAI, Hiroyoshi Chief Scientist Nishina Center for Accelerator-Based Science	Oct. 18, 2011~ Oct. 17, 2013	Kanto Saitama
SONG, G. CHINA	Protic-NHC Ruthenium and Iridium Complexes for Catalytic Dehydrogenation and Hydrogenation Reactions	RIKEN HOU, Zhaomin Chief Researcher Organometallic Chemistry Laboratory	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama
THUAUD, F. FRANCE	Design, synthesis, and biological evaluation of new MKP inhibitors with neutral phosphate mimic core	RIKEN SODEOKA, Mikiko Chief Scientist Advanced Science Institute, Synthetic Organic Chemistry Laboratory	Apr. 29, 2011~ Apr. 28, 2013	Kanto Saitama
XUE, G. CHINA	Studies on the host factors regulating HIV-1 replication in human dendritic cells.	RIKEN AIDA, Yoko Unit Leader Advanced Science Institute, Viral Infectious Diseases Unit	Apr. 1, 2011~ Mar. 31, 2013	Kanto Saitama
CHAN-IT, W. THAILAND	Genetic correction of patient-specific iPS cells via homologous recombination using viral vector	Saitama Medical School MITANI, Kohnosuke professor Faculty of Medicine	Sep. 1, 2011~ Aug. 31, 2013	Kanto Saitama

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LEE, L. Y. AUSTRALIA	LANDUSE OPTIONS TO REDUCE BIOFUEL-DRIVEN BIODIVERSITY LOSS	Aoyama Gakuin University IWATA, Nobuto Professor WTO Research Center of Aoyama Gakuin University	Oct. 1, 2011~ Sep. 30, 2013	Kanto Tokyo
LEGRAND, J. B. FRANCE	Middle to Late Mesozoic paleofloras and environments in Japan based on paleopalynological study	Chuo University NISHIDA, Harufumi Professor Faculty of Science and Engineering	Nov. 29, 2011~ Nov. 28, 2013	Kanto Tokyo
WINCHESTER, M. J. UNITED KINGDOM	TEMPORALITY AND MARGINS IN THE GLOBAL EPISTEMOLOGICAL TURN	Hitotsubashi University OCHIAI, Kazuyasu Professor Graduate School of Social Sciences	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
XIAO, J. CHINA	A comparative study on sino-japan administrative remedial law	Hitotsubashi University YAMADA, Hiroshi Professor Graduate school of law	Nov. 29, 2011~ Nov. 28, 2013	Kanto Tokyo
ZULUETA, J. O. PHILIPPINES	Problematizing Migrations within the "Space of Occupation": The Case of "Philippine Uchinanchu"	Hitotsubashi University ITO, Ruri Professor Graduate School of Social Sciences	Nov. 18, 2011~ Oct. 17, 2013	Kanto Tokyo
WON, Y. J. KOREA (REP. OF KOREA)	Internet Measurement Data-Sharing Cloud Platform to Characterize Traffic Trends	IJ-II CHO, Kenjiro Deputy Research Director	Apr. 1, 2011~ Jan. 31, 2012	Kanto Tokyo
NG, W. AUSTRALIA	Derivation of hair follicular bulge stem cells from human iPS cells	Keio University AMAGAI, Masayuki Professor School of Medicine	Oct. 14, 2011~ Oct. 13, 2013	Kanto Tokyo
PETITTO, J. M. U.S.A.	The Oceanic Imaginary in Modern Japan, 1890-1920	Keio University TATSUMI, Takayuki Professor Dept of English	Nov. 5, 2011~ Nov. 4, 2013	Kanto Tokyo

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DEVARAJULU, S. INDIA	Development of novel catalytic asymmetric reactions based on acid/base cooperative catalysis	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu Director Institute of Microbial Chemistry, Tokyo	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
GOPINATH, P. INDIA	Catalytic asymmetric total synthesis of caprazamycin	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu director Institute of Microbial Chemistry	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
JUPESTA, J. INDONESIA	Economics of Sustainability Transitions in an Emerging Economy: Case of Indonesia	National Graduate Institute for Policy Studies SUNAMI, Atsushi Associate Professor Science & Technology Policy Program	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
LOW, S. MALAYSIA	Pharmacogenomics Studies of Cancer Chemotherapeutic Agents	NCC YOSHIDA, Teruhiko Chief Research Institute	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
DARIBO, I. FRANCE	Multiview-plus-depth video analysis for Three-dimensional Television(3DTV)	Research Organization of Information and Systems SATO, Imari Associate Professor National Institute of Informatics Digital Contentand Media Sciences Research Division	Sep. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
HOSHINO, R. CANADA	Graph theory and its applications to scheduling optimization	Research Organization of Information and Systems KAWARABAYASHI, Ken-ichi Professor Principles of Informatics Research Division	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
SUROVY, P. SLOVAKIA	Functional-structural modeling for Japanese forest species toward optimal forestry treatments	Research Organization of Information and Systems YOSHIMOTO, Atsushi Professor Institute of Statistical Mathematics	Nov. 13, 2011~ Nov. 12, 2013	Kanto Tokyo
BARNETT, C. A. NEW ZEALAND	The adaptive significance of behavioural syndromes and their relationship to other traits in birds.	Rikkyo University UEDA, Keisuke Professor Dept. of Life Science, College of Science	Apr. 16, 2011~ Apr. 15, 2013	Kanto Tokyo

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KEUM, Y. J. KOREA (REP. OF KOREA)	A comparative study on East Asian's comedic stories	Rikkyo University KOMINE, Kazuaki Professor Literature	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
LI, S. CHINA	A Comparative Study on Creative City Strategy: Yokohama and Dalian	Rikkyo University MATSUMOTO, Yasushi Professor College of Sociology	Nov. 30, 2011~ Nov. 29, 2013	Kanto Tokyo
SARANGI, S. N. INDIA	Electrochemical growth of PN ZnO nanorod diodes for UV LED application	The University of Electro-Communications NOZAKI, Shinji Professor Graduate School of Informatics and Engineering	Nov. 23, 2011~ Nov. 22, 2013	Kanto Tokyo
WANG, L. CHINA	Designs of Provably Secure Hash Functions and Game-Theory-Based Cryptographic Protocols	The University of Electro-Communications OHTA, Kazuo Professor Graduate School of Informatics and Engineering	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
ARBELAEZ, A. COLOMBIA	Parallel local search for SAT	The University of Tokyo INABA, Mari Associate Professor Dept. of Creative Informatics, Graduate School of Information and Technology	Nov. 27, 2011~ Nov. 26, 2013	Kanto Tokyo
COLLIAUX, D. FRANCE	Meta-rule formation dynamics in neural systems.	The University of Tokyo KANEKO, Kunihiko Professor Graduate School of Arts and Sciences	Aug. 30, 2011~ Aug. 29, 2013	Kanto Tokyo
DAMIRON, D. FRANCE	Liquid-AFM for the imaging and characterization of bilayer lipid membranes and membrane proteins.	The University of Tokyo KAWAKATSU, Hideki Professor Industrial Science	May. 31, 2011~ May. 30, 2013	Kanto Tokyo
DI PROIETTO, V. ITALY	p-adic differential equations and logarithmic geometry	The University of Tokyo SAITO, Takeshi Professor School of Mathematical Sciences	Nov. 22, 2011~ Nov. 21, 2013	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
FAHMA, F. INDONESIA	Preparation and structural study of cellulose nanofiber as novel filler in elastomer nanocomposite	The University of Tokyo SAITO, Yukie Associate Professor Graduate School of Agricultural and Life Sciences	Nov. 8, 2011~ Nov. 7, 2013	Kanto Tokyo
FARRELL, D. J. UNITED KINGDOM	Exploring Fundamental Efficiency Enhancements Nanostructured Quantum Dot Solar Cells	The University of Tokyo OKADA, Yoshitaka Professor Research Center for Advanced Science & Technology	Nov. 8, 2011~ Nov. 7, 2013	Kanto Tokyo
FEJOS, G. P. HUNGARY	Application of non-perturbative functional methods in strong interactions	The University of Tokyo HATSUDA, Tetsuo Professor Graduate School of Science	Nov. 29, 2011~ Nov. 28, 2012	Kanto Tokyo
FONTUGNE, R. T. FRANCE	Combining network traffic anomaly detectors: methods and evaluation	The University of Tokyo ESAKI, Hiroshi Professor Creative Informatics, Graduate School of Information Science and Technology	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
FRASER, T. UNITED KINGDOM	Reimagining Reform: New Ways to Confront New Security Challenges	The University of Tokyo TAKEUCHI, Kazuhiko Deputy Executive Director Integrated Research System for Sustainability Science	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
GENOT, A. FRANCE	Molecular computing in microsystems	The University of Tokyo FUJII, Teruo Professor Industrial Science	Sep. 23, 2011~ Sep. 22, 2013	Kanto Tokyo
GERLINI, E. ITALY	A comparative research on Japanese court literature and early Italian literature	The University of Tokyo FUJIWARA, Katsumi Professor Graduate School of Humanities and Sociology	Nov. 26, 2011~ Nov. 25, 2013	Kanto Tokyo
GU, L. CHINA	Investigation of interactions between the hot plasmas and galaxies in clusters	The University of Tokyo MAKISHIMA, Kazuo Professor Graduate School of Science	May. 9, 2011~ May. 8, 2013	Kanto Tokyo

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HAJDUSEK, M. SLOVAKIA	Universality of general graph states	The University of Tokyo MURAO, Mio Associate Professor Graduate School of Science	Oct. 3, 2011~ Oct. 2, 2013	Kanto Tokyo
HARBORD, E. G. UNITED KINGDOM	Brightening dark excitons: electro-optical control of dark exciton spin in a quantum dot	The University of Tokyo ARAKAWA, Yasuhiko Professor Institute of Industrial Science	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
HIPOLITO, C. J. CANADA	Discovery of peptide-peptoid hybrid inhibitors of epigenetic enzymes	The University of Tokyo SUGA, Hiroaki Professor Graduate School of Science	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
HIRATA, E. ITALY	Urban Development Procedures of Rome and Tokyo using Local Plan. A comparative study	The University of Tokyo OKATA, Junichiro Professor Dept. of Urban Engineering, School of Engineering	Oct. 1, 2011~ Sep. 30, 2012	Kanto Tokyo
HONEY, M. A. UNITED KINGDOM	Development of Novel Catalysts for the use with Diazocarbonyl Compounds	The University of Tokyo KOBAYASHI, Shu Professor Department of Chemistry, School of Science	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
INDRAGANTI, M. INDIA	Study on thermal comfort in Indian office buildings	The University of Tokyo OOKA, Ryoza Professor Institute of Industrial Science	Nov. 26, 2011~ Nov. 25, 2013	Kanto Tokyo
KAESER, A. G. FRANCE	Layered Composite Materials by Intercalation of Ionic Liquid Assemblies Between Graphene Sheets	The University of Tokyo AIDA, Takuzo Professor Graduate School of Engineering	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
KAWABATA DUNCAN, K. UNITED KINGDOM	Investigating the neural specialisation for visual words and objects with Japanese	The University of Tokyo SAKAI, Katsuyuki Associate Professor Graduate School of Medicine	Oct. 24, 2011~ Oct. 23, 2013	Kanto Tokyo

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KIM, S.-Y. KOREA (REP. OF KOREA)	Function and structure of the biosynthetic enzymes for terpenoid-polyketide hybrid compounds	The University of Tokyo KUZUYAMA, Tomohisa Associate Professor Biotechnology Research Center	Sep. 30, 2011~ Sep. 29, 2013	Kanto Tokyo
LEE, K. KOREA (REP. OF KOREA)	Historical research on the redevelopment of the urban space of Edo and Tokyo in the 19th Century	The University of Tokyo ITO, Takeshi Professor Graduate School of Engineering	Apr. 15, 2011~ Apr. 14, 2013	Kanto Tokyo
LEE, H.-G. KOREA (REP. OF KOREA)	An infrared study of young core-collapse supernova remnants	The University of Tokyo ONAKA, Takashi Professor Graduate School of Science	Nov. 29, 2011~ Nov. 28, 2013	Kanto Tokyo
LI, L. CHINA	Molecular phylogeny, genetic diversity and biogeography of radiolarians from the Pacific Ocean	The University of Tokyo ENDO, Kazuyoshi Professor School of Science	Aug. 15, 2011~ Aug. 14, 2013	Kanto Tokyo
NGUYEN, K. B. VIET NAM	Properties of Parylene film directly deposited on liquid	The University of Tokyo SHIMOYAMA, Isao Professor Graduate School of Information Science and Technology	Apr. 8, 2011~ Nov. 30, 2011	Kanto Tokyo
OLAH, C. HUNGARY	Socioeconomic background and diplomatic activities of the Japanese missions to Ming China	The University of Tokyo MURAI, Shosuke professor Graduate School of Humanities and Sociology	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
PAN, C. CHINA	Photoelectrochemical and Visible-light Photocatalytic Properties of Bismuth Thiophosphate Materials	The University of Tokyo DOMEN, Kazunari Professor Graduate School of Engineering	Oct. 29, 2011~ Oct. 28, 2013	Kanto Tokyo
PARK, C. KOREA (REP. OF KOREA)	Vertically Aligned 1D Objects by Supramolecular Polymerization from Polymer Brush-Modified Surfaces	The University of Tokyo AIDA, Takuzo Professor Graduate School of Engineering	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo

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PARK, J. KOREA (REP. OF KOREA)	Effect of mechanical stress on local sex steroidogenesis in bone	The University of Tokyo AKIMOTO, Takayuki Assistant Professor Graduate School of Medicine	Apr. 27, 2011~ Apr. 26, 2013	Kanto Tokyo
PARK, J. AUSTRALIA	Cultural psychological study of Japanese people's Relationism	The University of Tokyo YAMAGUCHI, Susumu Professor Graduate School of Humanities and Sociology	Oct. 1, 2011~ Sep. 25, 2013	Kanto Tokyo
PASQUALI, A. FRANCE	Mechanisms of introspection: Transcranial Magnetic Stimulation and Neural Networks modelling	The University of Tokyo SAKAI, Katsuyuki Associate Professor Graduate School of Medicine	Nov. 26, 2011~ Nov. 25, 2013	Kanto Tokyo
PHAM, Q.-C. VIET NAM	Study on computational modeling of neuro-musculo-skeletal system of human body	The University of Tokyo NAKAMURA, Yoshihiko Professor Graduate School of Information Science and Technology	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
PHOTHISONOTHAI, M. THAILAND	Classification and decoding of cognitive processes from neurophysiological signals	The University of Tokyo WATANABE, Katsumi Associate Professor Research Center for Advanced Science and Technology	Nov. 15, 2011~ Nov. 14, 2013	Kanto Tokyo
PICHE, L. CANADA	Catalytic hydrogenation and hydroformylation of terminal olefins by ruthenium complexes.	The University of Tokyo NOZAKI, Kyoko Professor Department of Chemistry and Biotechnology, Graduate School of Engineering	Nov. 30, 2011~ May. 29, 2013	Kanto Tokyo
QUIAZON, K. A. PHILIPPINES	Allergens, in-host migration and geographical distribution of two zoonotic Anisakis sibling species	The University of Tokyo YOSHINAGA, Tomoyoshi Associate Professor Graduate School of Agricultural and Life Sciences	Nov. 28, 2011~ Nov. 27, 2013	Kanto Tokyo
ROWE, M. M. U.S.A.	Biographies of Non-Eminent Monks: The training and daily lives of contemporary Japanese Buddhists	The University of Tokyo SHIMAZONO, Susumu Professor Graduate School of Humanities and Sociology	Jul. 1, 2011~ Aug. 31, 2012	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
RUSSO, J. ITALY	Role of structural heterogeneities in the crystallization of supercooled liquids and glasses	The University of Tokyo TANAKA, Hajime Professor Institute of Industrial Science	Nov. 30, 2011~ Nov. 29, 2013	Kanto Tokyo
SCALISE, P. J. U.S.A.	Public Policy Transformations and the Japanese Waterworks Industry	The University of Tokyo NOBLE, Gregory Professor Institute of Social Science	Nov. 30, 2011~ Nov. 29, 2013	Kanto Tokyo
SILANTYEV, A. RUSSIA FEDERATION	Algebraic and geometric structures in relation with quantum Calogero-Moser systems	The University of Tokyo SHIRAISHI, Junichi Associate Professor Graduate School of Mathematical Sciences	Nov. 2, 2011~ Nov. 1, 2013	Kanto Tokyo
SIMON, O. B. NIGERIA	Sustainability in Natural Resource Management in Africa: A Case Study of Oil in Sudan/Nigeria	The University of Tokyo TAKEUCHI, Kazuhiko Deputy Executive Director Integrated Research System for Sustainability	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
SINGH, S. J. INDIA	Development of New High Temperature Superconducting Materials with High Performance.	The University of Tokyo KISHIO, Kohji Professor Graduate School of Engineering	Nov. 30, 2011~ Nov. 29, 2013	Kanto Tokyo
TAKAMORI, A. CANADA	Mixed Race in Okinawa: Transnational Families in War and Peace	The University of Tokyo YAMASHITA, Shinji Professor Graduate School of Arts and Sciences	Sep. 5, 2011~ Sep. 4, 2013	Kanto Tokyo
VANDE WALLE, S. A. BELGIUM	Private enforcement of antitrust law in the European Union and Japan	The University of Tokyo SHIRAISHI, Tadashi Professor Graduate Schools for Law and Politics	Sep. 30, 2011~ Sep. 29, 2013	Kanto Tokyo
WANG, H. CHINA	Genomic studies on molecular mechanism of mulberry monophagy in the silkworm, Bombyx mori	The University of Tokyo SHIMADA, Toru Professor Graduate School of Agricultural and Life Sciences	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
WANG, J. CHINA	Towards Robust and Resilient Networked Service Systems	The University of Tokyo FURUTA, Kazuo Professor Graduate School of Engineering	Nov. 28, 2011~ Nov. 27, 2013	Kanto Tokyo
WOLDIE, D. W. ETHIOPIA	Global change impacts on the sustainability of catchment ecology and remedial strategies.	The University of Tokyo TAKEUCHI, Kazuhiko Deputy Executive Director Integrated Research System for Sustainability Science	Oct. 20, 2011~ Oct. 19, 2013	Kanto Tokyo
WONG, S. CHINA	Quantitative Approach for Patient Safety Situation Awareness	The University of Tokyo AKIYAMA, Masanori Professor Policy Alternatives Research Institute	Oct. 31, 2011~ Oct. 30, 2013	Kanto Tokyo
WU, T. CHINA	Identification and characterization of a novel gene involved in Cu homeostasis in plants	The University of Tokyo FUJIWARA, Toru Professor Graduate School of Agricultural and Life Sciences	Nov. 16, 2011~ Nov. 15, 2013	Kanto Tokyo
XU, Z. F. CHINA	Orbital physics in spinor quantum gases	The University of Tokyo UEDA, Masahito Professor Graduate School of Science	Nov. 1, 2011~ Oct. 31, 2013	Kanto Tokyo
YI, Q. CHINA	The Legislative Assembly of National Government and the Influence of Japanese Legal Concepts on it	The University of Tokyo YOSHIZAWA, Seiichiro associate professor Graduate School of Humanities and Sociology	Sep. 1, 2011~ Aug. 31, 2013	Kanto Tokyo
YOUN, M.-Y. KOREA (REP. OF KOREA)	Clarification of Epigenetic Regulation in Skeletal Diseases	The University of Tokyo IMAI, Yuuki Lecturer Institute of Molecular and Cellular Biosciences	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
ZAWIDZKI, M. D. POLAND	Improvements of the Seniors' Quality of Life through Application of Innovative Computational Systems	The University of Tokyo NISHINARI, Katsuhiko Professor Research Center for Advanced Science and Technology	Oct. 1, 2011~ Sep. 30, 2013	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ZHU, L. CHINA	The links of thought between Japan and China in the Taisho Era : The argument of Chinese Federalism	The University of Tokyo HIRANO, Satoshi Associate Professor Graduate Schools for Law and Politics	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo
AHMAD, S. INDIA	Developing urban planning strategies for Delhi on low carbon and co-benefits approaches	Tokyo Institute of Technology KANIE, Norichika Associate Professor Department of Value and Decision Science Graduate School of Decision Science and Technology	Oct. 1, 2011~ Sep. 30, 2013	Kanto Tokyo
KARTADIKARIA, A. R. INDONESIA	Application of Coupled Ocean Models to CO2 Dynamics Analysis and Projection in the Indonesian Seas	Tokyo Institute of Technology NADAOKA, Kazuo Professor Graduate School of Information Science and Engineering	Oct. 24, 2011~ Oct. 23, 2013	Kanto Tokyo
ROHACOVA, J. CZECH	Development of MOF-type Photocatalysts for CO2 Reduction	Tokyo Institute of Technology ISHITANI, Osamu Professor Graduate School of Science and Engineering	May. 12, 2011~ Jan. 11, 2013	Kanto Tokyo
ROSSMAN, B. E. U.S.A.	New Approach for Investigating Computational Complexity of Combinatorial Problems	Tokyo Institute of Technology WATANABE, Osamu Professor Graduate School of Information Science and Engineering	Oct. 1, 2011~ Sep. 30, 2013	Kanto Tokyo
ZUBAIR, M. A. BANGLADESH	Fabrication of Donor/Acceptor Codoped Pb-free PTCR Device and E-Field Response of its Grain Boundary	Tokyo Institute of Technology TAKEDA, Hiroaki Associate Professor Graduate School of Science and Engineering	Nov. 29, 2011~ Nov. 28, 2013	Kanto Tokyo
DANKS, L. UNITED KINGDOM	Elucidation of the role of B cells on osteolytic disease and bone homeostasis in age	Tokyo Medical and Dental University TAKAYANAGI, Hiroshi Professor Graduate School of Medical and Dental Sciences	Aug. 12, 2011~ Aug. 11, 2013	Kanto Tokyo
LEE, J.-W. KOREA (REP. OF KOREA)	Identification of therapeutic target molecules for bone formation by using small natural compounds	Tokyo Medical and Dental University YAMAGUCHI, Akira Professor Graduate School of Medicine and Dental Sciences	Apr. 1, 2011~ Mar. 31, 2013	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
YAO, B. CHINA	Electrical real-time monitoring device for nucleic acid amplification	Tokyo Medical and Dental University MIYAHARA, Yuji Professor Institute of Biomaterials and Bioengineering	Oct. 1, 2011~ Jul. 31, 2013	Kanto Tokyo
KOTTUKKAL, B. B. INDIA	Design of (imido)vanadium(V) complex catalysts for precise olefin polymerization/oligomerization	Tokyo Metropolitan University NOMURA, Kotohiro Professor Graduate School of Science and Engineering	Aug. 2, 2011~ Aug. 1, 2013	Kanto Tokyo
LE, P. T. AUSTRALIA	Replication and transcription of fragmented mitochondrial genomes of animals	Tokyo Metropolitan University TAMURA, Koichiro Professor Department of Biological Sciences	Nov. 14, 2011~ Nov. 13, 2013	Kanto Tokyo
LI, P. CHINA	Quantum cohomology of flag manifolds and integrable systems	Tokyo Metropolitan University MARTIN, Guest Professor Graduate School of Science and Engineering	Oct. 25, 2011~ Oct. 24, 2013	Kanto Tokyo
ATHANASIADIS, B. V. UNITED KINGDOM	Wabi sabi and its potential for Contemporary Music Composition	Tokyo National University of Fine Arts and Music NISHIOKA, Tatsuhiko Professor Graduate School of Music	Nov. 30, 2011~ Nov. 29, 2013	Kanto Tokyo
AHN, G. KOREA (REP. OF KOREA)	Effects of phlorotannin isolated from marine algae on atopic dermatitis	Tokyo University of Agriculture and Technology TANAKA, Akane Associate Professor Institute of Agriculture	Jun. 1, 2011~ May. 31, 2013	Kanto Tokyo
CHEONG, S. KOREA (REP. OF KOREA)	Effects of phytochemicals on obesity and diabetes and their modes of actions	Tokyo University of Agriculture and Technology YAGASAKI, Kazumi professor Graduate School of Agriculture Department of Applied Biological Chemistry	Aug. 1, 2011~ Sep. 30, 2012	Kanto Tokyo
ZAMORA, M. T. CANADA	Using Di-N-Heterocyclic Carbenes to Facilitate Enhanced Reactivity in Cooperative Bimetallic Catalysis	Tokyo University of Agriculture and Technology KOMIYA, Sanshiro Professor Graduate School of Engineering	Nov. 26, 2011~ Mar. 25, 2013	Kanto Tokyo

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
RAHMAN, S. M. BANGLADESH	Research on the development of fish embryo cryopreservation technology	Tokyo University of Marine Science and Technology STRUSSMANN, Carlos augusto Professor Faculty of Marine Science	Sep. 25, 2011~ Sep. 24, 2013	Kanto Tokyo
PILLAIYAR, T. INDIA	Development of non-peptide SARS virus protease inhibitors with an arylketone structure	Tokyo University of Pharmacy and Life Science HAYASHI, Yoshio Professor Department of Medicinal Chemistry	Apr. 22, 2011~ Apr. 21, 2013	Kanto Tokyo
LI, Y. CHINA	High-temperature Tribological Properties of Novel Solid Lubricants	Tokyo University of Science SASAKI, Shinya Professor Faculty of Engineering	Sep. 26, 2011~ Sep. 25, 2012	Kanto Tokyo
CASTRO, J. M. COLOMBIA	Investigation of biomedica art in the post-genomic era	Waseda University IWASAKI, Hideo Associate Professor Faculty of Science & Engineering	Apr. 6, 2011~ Apr. 5, 2013	Kanto Tokyo
OYAMA, S. I. U.S.A.	Translating/Writing Japanese Literature: Readings of Toson, Nakagami, Oe, and Murakami	Waseda University TAKAHASHI, Toshio Professor Graduate School of Letters, Arts and Science	Sep. 22, 2011~ Aug. 11, 2012	Kanto Tokyo
SCHMITZ, A. AUSTRIA	Tactile Sensing for Humanoid Robots	Waseda University SUGANO, Shigeki Professor Faculty of Science and Engineering	Oct. 1, 2011~ Sep. 30, 2013	Kanto Tokyo