

# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Kyoto

Shiga

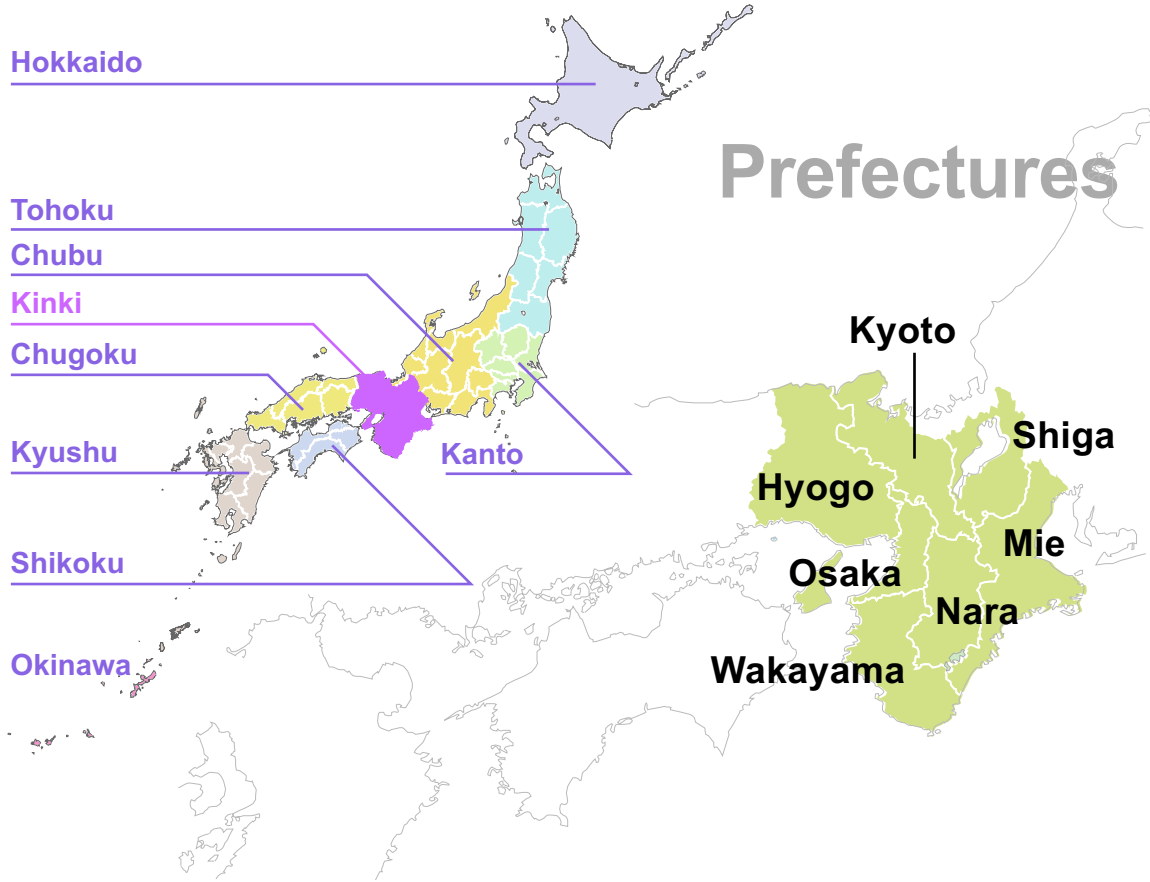
Hyogo

Mie

Osaka

Nara

Wakayama



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FY 2010 Kinki

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
HEIDEN, S.  GERMANY	The role and interplay of endothelin-1 and nitric oxide in the development of diabetic nephropathy	Kobe Pharmaceutical University EMOTO, Noriaki Professor Faculty of Pharmaceutical Sciences	Nov. 19, 2010~ Nov. 18, 2012	Kinki Hyogo
BEGUM, M.  CANADA	Development of a cognition-driven dexterous manipulation technique using multi-modal information	Advanced Telecommunications Research Institute International OZTOP, Erhan Vice Department Head Brain Information Communication Research Laboratory Group	Aug. 1, 2010~ Aug. 31, 2010	Kinki Kyoto
KIM, S.  KOREA (REP. OF KOREA)	Cultural History of Intermarriage and Domestic Space in Korea, 1910-1945	Doshisha University ITAGAKI, Ryuta Associate Professor Department of Sociology	Nov. 1, 2010~ Oct. 31, 2012	Kinki Kyoto
KUYUCU, T.  CYPRUS	Collaborative and Multicellular Behaviour of Small Robots	Doshisha University TANEV, Ivan Associate Professor Faculty of Science and Engineering, Department of Information Systems Design	Nov. 26, 2010~ Nov. 25, 2012	Kinki Kyoto
JANNAPUREDDY, R.  INDIA	Total synthesis of isoquinoline alkaloids by means of novel cyclization reaction	Kyoto Pharmaceutical University UENISHI, Jun'ichi professor Pharmaceutical chemistry	Nov. 20, 2010~ Nov. 19, 2012	Kinki Kyoto
KHALAF, M.-E. F.  EGYPT	Novel Cancer Chemoprevention Drug Lead Compounds from Pharaoh Traditional Herbal Medicines	Kyoto Pharmaceutical University YOSHIKAWA, Masayuki Professor Faculty of Pharmacy	Sep. 21, 2010~ Sep. 20, 2012	Kinki Kyoto
KUO, Y. W.  TAIWAN	A study on the formation process of Japanese-style houses in Taiwan	Kyoto Prefectural University OBA, Osamu Professor Graduate School of Life and Environmental Sciences	Sep. 1, 2010~ Aug. 31, 2012	Kinki Kyoto
SHU, J.  CHINA	Palaeoecological study on Holocene dynamics of vegetation, fire and human impact in East Asia	Kyoto Prefectural University TAKAHARA, Hikaru Professor Graduate School of Life and Environmental Sciences	Sep. 24, 2010~ Sep. 23, 2012	Kinki Kyoto

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
FAZEKAS, S. Z.  HUNGARY	Repetitions in strings and sequence comparison	Kyoto Sangyo University ITO, Masami Professor Faculty of Science	Nov. 30, 2010~ Mar. 29, 2012	Kinki Kyoto
ADHAM, A.  BANGLADESH	Effects of Greenhouse Gas Emission on Groundwater Quality and Subsurface Dams	Kyoto University MURAKAMI, Akira Professor Graduate School of Agriculture	Oct. 2, 2010~ Oct. 1, 2012	Kinki Kyoto
ALABIDI, L.  UNITED KINGDOM	The Next Generation of Inflation Model Discriminators	Kyoto University SASAKI, Misao Professor Yukawa Institute for Theoretical Physics	Nov. 1, 2010~ Oct. 31, 2012	Kinki Kyoto
ALIE, A.  FRANCE	Comparative transcriptomics; Trace back the origin of stem cells in link with the choanocyte origin	Kyoto University FUNAYAMA, Noriko Associate professor Graduate school of science	Nov. 30, 2010~ Nov. 29, 2012	Kinki Kyoto
ANDREASSON, F. E.  SWEDEN	Carbon allocation to mycorrhizal respiration: in situ measurements following tree <sup>13</sup> CO <sub>2</sub> labelling.	Kyoto University OSAWA, Akira Professor Department of Forest and Biomaterials Science, Graduate School of Agriculture	Nov. 28, 2010~ Apr. 27, 2012	Kinki Kyoto
BAHADUR KC, K.  NEPAL	Livelihood mapping of Mainland Southeast Asia using GIS and living standard criteria	Kyoto University KONO, Yasuyuki Professor Center for Southeast Asian Studies	Nov. 28, 2010~ Nov. 27, 2012	Kinki Kyoto
BANAL, R. G.  PHILIPPINES	Fabrication of Highly-Efficient Deep-Ultraviolet Light Emitters based on AlGaN/AlN Quantum Wells	Kyoto University KAWAKAMI, Yoichi Professor Graduate School of Engineering	Nov. 1, 2010~ Oct. 31, 2012	Kinki Kyoto
BARDOUX, R. C.  FRANCE	The assessment and control of recombination dynamics in InGaN-based quantum disks	Kyoto University KAWAKAMI, Yoichi Professor Graduate School of Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto

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CHUANGCHOTE, S.  THAILAND	Fabrication and Evaluation of Organic Solar Cells with Conductive Polymer Nanofibers	Kyoto University SAGAWA, Takashi Associate Professor Institute of Advanced Energy	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
CHUNG, Y.-L.  TAIWAN	Evaluation of ultimate capacity and retrofit performance of high-rise buildings	Kyoto University NAKASHIMA, Masayoshi Professor Disaster Prevention Research Institute	Oct. 1, 2010~ Sep. 30, 2012	Kinki Kyoto
DE ANTONI, A.  ITALY	Religious Symbolism and Liminal Spaces Connected to Death in Contemporary Kyoto	Kyoto University TANAKA, Masakazu Professor Institute for Research in Humanities	Jul. 16, 2010~ Jul. 15, 2012	Kinki Kyoto
DIJKSTRA, A. G.  NETHERLANDS	Excitons in a quantum mechanical bath: energy transport in complex materials.	Kyoto University TANIMURA, Yoshitaka Professor Graduate School of Science	Jul. 1, 2010~ Jun. 30, 2012	Kinki Kyoto
EBRAHIMI, S.  AUSTRALIA	Elucidation of Crosstalk Mechanism of Ras and Rho Signaling in Malignant Transformation	Kyoto University NARUMIYA, Shuh Professor Graduate School of Medicine	Nov. 30, 2010~ Nov. 29, 2012	Kinki Kyoto
GHOSH, A.  INDIA	RAFT Polymerization and Self-Assembly Formation of Stimuli Responsive Amphiphilic Block Copolymers	Kyoto University MATSUOKA, Hideki Associate Professor Graduate School of Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
GIRAUD, V.  FRANCE	"The empty reference. Reading the Kyoto School philosophers in the light of Augustine"	Kyoto University SUGIMURA, Yasuhiko Associate Professor Graduate School of Letters	Nov. 30, 2010~ Nov. 29, 2012	Kinki Kyoto
GOMEZ, R. B.  PHILIPPINES	INTELLIGENT SPOKEN DIALOG SYSTEM BASED ON REINFORCED LEARNING	Kyoto University KAWAHARA, Tatsuya Professor Academic Center for Computing and Media Studies	Sep. 1, 2010~ Aug. 31, 2012	Kinki Kyoto

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HASSEL, B. I.  ARGENTINA	Analyses of Structural Components in Traditional Wooden Structures by DSP and FEM Methods	Kyoto University KOMATSU, Kohei Professor Research Institute for Sustainable Humanosphere	Aug. 31, 2010~ Aug. 30, 2012	Kinki Kyoto
HU, Z.  CHINA	Visual Surveillance System with Active Cameras	Kyoto University MATSUYAMA, Takashi Professor Graduate School of Informatics	Jul. 15, 2010~ Jul. 14, 2012	Kinki Kyoto
JOANNIN, N. K.  FRANCE	Metagenomic analysis of pathogens' multicopy gene families involved in antigenic variation	Kyoto University GOTO, Susumu Associate Professor Institute for Chemical Research	Nov. 22, 2010~ Nov. 21, 2012	Kinki Kyoto
KIRWAN, G. M.  AUSTRALIA	Translational systems biology approaches to elucidating mechanisms in inflammatory disease	Kyoto University GOTO, Susumu Associate Professor Institute for Chemical Research	Sep. 5, 2010~ Sep. 4, 2012	Kinki Kyoto
LEE, L.-T.  TAIWAN	Phase Separation of Conjugated Polymer Systems Revealed by Super-Resolution Optical Microscopy	Kyoto University ITO, Shinzaburo Professor Graduate School of Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
LEE, C.  KOREA (REP. OF KOREA)	Computer Assisted Language Learning System using Example-based Dialog Management	Kyoto University KAWAHARA, Tatsuya Professor Academic Center for Computing and Media Studies	Oct. 7, 2010~ Oct. 6, 2012	Kinki Kyoto
LITCHFIELD, P. R.  UNITED KINGDOM	Getting the most from the T2K near detectors	Kyoto University NAKAYA, Tsuyoshi Professor Graduate School of Science	Oct. 29, 2010~ Oct. 28, 2012	Kinki Kyoto
LIU, L.  CHINA	Synthesis and Application of New Boryl Anion	Kyoto University MURAKAMI, Masahiro Professor Graduate School of Engineering	Sep. 1, 2010~ Mar. 31, 2012	Kinki Kyoto

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LIU, W.  CHINA	Elucidation of Pathogenesis of Moyamoya disease.	Kyoto University KOIZUMI, Akio Professor Graduate School of Medicine	Sep. 1, 2010~ Aug. 31, 2012	Kinki Kyoto
LOUVET, E. E.  FRANCE	Functional and structural study of the coordination of the ribosome biogenesis function	Kyoto University TAKEYASU, Kunio Professor Graduate School of Biostudies	Nov. 22, 2010~ Nov. 21, 2012	Kinki Kyoto
NECAS, D.  CZECH	Development of Host Materials for Hybrid Organic-Inorganic LEDs	Kyoto University MURAKAMI, Masahiro Professor Graduate School of Engineering	Jul. 16, 2010~ Jul. 15, 2012	Kinki Kyoto
NEYAZI, T. A.  INDIA	Politics after "Vernacularization": Hindi Media and the Deepening of Democracy in India	Kyoto University TANABE, Akio Professor Graduate School of Asian and African Area Studies	Oct. 4, 2010~ Oct. 3, 2012	Kinki Kyoto
PACKWOOD, D. M.  NEW ZEALAND	Theory of Exciton Transfer in Photosynthetic Light Harvesting Systems	Kyoto University TANIMURA, Yoshitaka Professor Graduate School of Science	Nov. 5, 2010~ Nov. 4, 2012	Kinki Kyoto
PARK, S.  KOREA (REP. OF KOREA)	Selective activation of Py-Im polyamide CBI conjugate by photoirradiation	Kyoto University SUGIYAMA, Hiroshi Professor Graduate School of Science	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
PELLARD, T. E.  FRANCE	Miyako and the other Ryukyuan languages: a descriptive and comparative historical study	Kyoto University TAKUBO, Yukinori Professor Graduate School of Letters	Apr. 10, 2010~ Apr. 9, 2012	Kinki Kyoto
PETERS, R.  GERMANY	Magnetic Phases in the Hubbard model with orbital degrees of freedom	Kyoto University KAWAKAMI, Norio Professor Graduate School of Science	May. 1, 2010~ Apr. 30, 2012	Kinki Kyoto

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SOKEIRIK, Y. S.-K.  EGYPT	Advanced Molecular Transformation by Organocatalysis	Kyoto University KAWABATA, Takeo Professor Institute for Chemical Research	Apr. 11, 2010~ Apr. 10, 2012	Kinki Kyoto
SOMOGYI, E.  HUNGARY	The role of robotic behaviors in the interpretation of intentions for children with autism.	Kyoto University ITAKURA, Shoji Associate Professor Graduate School of Letters	Sep. 1, 2010~ Apr. 30, 2012	Kinki Kyoto
SONG, S. D.  AUSTRALIA	Sexual selection and genital evolution in Ohomopterus ground beetles (Coleoptera:Carabidae)	Kyoto University SOTA, Teiji Professor Graduate School of Science	Nov. 28, 2010~ Nov. 27, 2012	Kinki Kyoto
STEFANINI, L.  ITALY	Higher structures in Poisson geometry and symplectic topology	Kyoto University FUKAYA, Kenji Professor Graduate School of Science	Sep. 15, 2010~ Sep. 14, 2012	Kinki Kyoto
SUDARSANAM, T. R.  INDIA	Study of Space Weather related to Equatorial Spread-F from satellite and ground-based observaions	Kyoto University YAMAMOTO, Mamoru Professor Research Institute for Sustainable Humanosphere	Nov. 11, 2010~ Nov. 10, 2012	Kinki Kyoto
TEH, O.-K.  MALAYSIA	vacuolar protein sorting in higher plants	Kyoto University NISHIMURA, Ikuko Professor Graduate School of Science	Sep. 6, 2010~ Sep. 5, 2012	Kinki Kyoto
WING, J. B.  UNITED KINGDOM	Control of B cell function by reguratory T cells	Kyoto University SAKAGUCHI, Shimon Professor Institute for Frontier Medical Sciences	Oct. 22, 2010~ Oct. 21, 2012	Kinki Kyoto
WORTH, J. R.  AUSTRALIA	Evolutionary history and conservation of a Japanese living fossil: A cpDNA deep sequencing approach	Kyoto University ISAGI, Yuji Professor Graduate School of Agriculture	Oct. 1, 2010~ Sep. 30, 2012	Kinki Kyoto

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XIONG, D.-B.  CHINA	Rigid Cluster and Disordered Glue Cluster Model Approaches to New Efficient Thermoelectric Materials	Kyoto University INUI, Haruyuki Professor Graduate School of Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
XU, H.  CHINA	Comparative studies about duty to information in China and Japan	Kyoto University SHIOMI, Yoshio Professor Graduate School of Law	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
XU, H.  CHINA	Stabilization and Optimal Control of Stochastic Impulsive Systems	Kyoto University FUKUSHIMA, Masao Professor Graduate School of Informatics	Oct. 30, 2010~ Oct. 29, 2011	Kinki Kyoto
YAO, C.  CHINA	Roles of prostanoid receptors in T cell subsets	Kyoto University NARUMIYA, Shuh Professor Graduate School of Medicine	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
ZHANG, W.-M.  CHINA	Nonlinear Dynamics and Chaos Control of MEMS Resonators under Parametric Excitation	Kyoto University TABATA, Osamu Professor Graduate School of Engineering	Nov. 15, 2010~ Feb. 14, 2011	Kinki Kyoto
ZHAO, T.  CHINA	Oncogenesis by human T-cell leukemia virus type 1 and development of its targeted therapy	Kyoto University MATSUOKA, Masao Professor Institute for Virus Research	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
ZHONG, S.  CHINA	Analysis of nonlinear dispersive and wave equations with randomness	Kyoto University TSUTSUMI, Yoshio Professor Graduate School of Science	Aug. 20, 2010~ Aug. 19, 2012	Kinki Kyoto
AUERBACK, M. L.  U.S.A.	The Many Lives of the Buddha in Modern Japan	National Institutes for the Humanities SUEKI, Fumihiko Professor International Research Center for Japanese Studies	Jun. 2, 2010~ Aug. 1, 2011	Kinki Kyoto

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LI, W.  CHINA	The adoption of park culture in Manchurian:On studying Japanese landscape architecture	National Institutes for the Humanities LIU, Jianhui Associate Professor International Research Center for Japanese Studies	Apr. 1, 2010~ Mar. 31, 2012	Kinki Kyoto
MAJUMDER, A.  INDIA	Capability and Women's Well-being in India and Japan	Kansai University KUSAGO, Takayoshi Professor Faculty of Sociology	Nov. 22, 2010~ Nov. 21, 2011	Kinki Osaka
LAN, Y.-Q.  CHINA	Search for new porous metal-organic frameworks as hydrogen-storage materials	National Institute of Advanced Industrial Science and Technology XU, Qiang Senior Research Scientist Reserch Institute for Ubiquitous Energy Devices, Synthetic Nano-Function Group	Jun. 1, 2010~ May. 31, 2012	Kinki Osaka
YADAV, M.  INDIA	Study of high-performance liquid-phase chemical hydrogen storage materials	National Institute of Advanced Industrial Science and Technology XU, Qiang Senior Research Scientist Research Institute for Ubiquitous Energy Devices, Synthetic Nano-Function Materials Group	Nov. 15, 2010~ Nov. 14, 2012	Kinki Osaka
HUANG, C.-C.  TAIWAN	A Sociological Research on Inter-ethnic Relationships of Taiwanese Residents in Japan	Osaka City University TANI, Tomio Professor Graduate School of Literature and Human Sciences	Sep. 1, 2010~ Aug. 31, 2012	Kinki Osaka
YU, L.  CHINA	Geometry and combinatorics in toric topology	Osaka City University MASUDA, Mikiya Professor Graduate School of Science	Apr. 6, 2010~ Apr. 5, 2012	Kinki Osaka
BEDARD, J.  CANADA	Isolation and characterization of the TIC complex using tagged components	Osaka University NAKAI, Masato Associate Professor Institute for Protein Research	Apr. 22, 2010~ Apr. 21, 2012	Kinki Osaka
BONELL, F.  FRANCE	High quality epitaxial multilayers for spin control : thermal and voltage effects.	Osaka University SUZUKI, Yoshishige Professor Graduate School of Engineering Science	Apr. 1, 2010~ Mar. 31, 2012	Kinki Osaka

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DHARA, K.  INDIA	Development of zinc Fluorescent Probes for Ratiometric Imaging	Osaka University KIKUCHI, Kazuya Professor Graduate School of Engineering	Nov. 15, 2010~ Nov. 14, 2012	Kinki Osaka
FU, H.  CHINA	Endoplasmic reticulum (ER) stress in cardiac dysfunction by anti-cancer therapy	Osaka University TAKASHIMA, Seiji Associate Professor Graduate School of Medicine	Apr. 1, 2010~ Sep. 30, 2012	Kinki Osaka
SHRESTHA, K. L.  NEPAL	Regional impact assessment of global warming on basin-scale hydroclimate	Osaka University KONDO, Akira Associate Professor Graduate School of Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Osaka
SLAVCHEV, A. K.  BULGARIA	Metabolic fingerprinting and profiling lactic acid bacteria	Osaka University FUKUSAKI, Eiichiro Professor Graduate School of Engineering	Oct. 1, 2010~ Sep. 30, 2011	Kinki Osaka
STASEVICH, T. J.  U.S.A.	Accurately Measuring the Kinetics of RNA Polymerase II in Live Cells	Osaka University KIMURA, Hiroshi Associate Professor Graduate School of Frontier Biosciences	Jun. 24, 2010~ Jul. 23, 2012	Kinki Osaka
THOMAS, C. E.  FRANCE	Hydrogen effects in plasma-surface interaction for carbon materials: adsorption, desorption and etching	Osaka University HAMAGUCHI, Satoshi Professor Graduate School of Engineering	May. 1, 2010~ Apr. 30, 2012	Kinki Osaka
VAAGE, G.  NORWAY	Research on Language and Play - A Comparative Study of Communication in Postmodern Societies.	Osaka University IMAI, Shinobu Associate Professor Center for Japanese Language and Culture	Nov. 1, 2010~ Sep. 30, 2012	Kinki Osaka
VELLAISAMY, S.  INDIA	Development of Novel Pd(IV)-Catalysis	Osaka University SASAI, Hiroaki Professor The Institute of Scientific and Industrial Research	Oct. 30, 2010~ Oct. 29, 2012	Kinki Osaka

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WANG, Y.  CHINA	Computational design of next next generation nano-structured Nickel-based alloy	Osaka University OGATA, Shigenobu Professor Graduate School of Engineering Science	Oct. 1, 2010~ Sep. 30, 2012	Kinki Osaka
YOU, D.-J.  KOREA (REP. OF KOREA)	Studies on analysis and application of adaptive immune system in hyperthermophilic archaea	Osaka University KANAYA, Shigenori Professor Graduate School of Engineering	Sep. 1, 2010~ Aug. 31, 2012	Kinki Osaka
WALL, A. A.  FRANCE	Ecology of testate amoeba and other microbial communities in the benthic zone of Lake Biwa	Kyoto University NAKANO, Shin-ichi Professor Center for Ecological Research	Nov. 25, 2010~ Nov. 24, 2012	Kinki Shiga
BUI, H. H.  VIET NAM	Development of 3D multi-physics SPH model to investigate riverbank failure problem	Ritsumeikan University FUKAGAWA, Ryoichi Professor College of Science and Engineering	Apr. 1, 2010~ Mar. 31, 2012	Kinki Shiga