

FY2004

JSPS Postdoctoral Fellowship for Foreign Researcher

Field: **Biological,
Agricultural and
Medical Sciences**

note:

- Regions and prefectures are listed in right-hand column.
- Scroll down to find map of regions and prefectures.

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(FY 2005 Humanities and Social Sciences)

Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
AAKRE, B. M. NORWAY	Design and Entrepreneurship Education in Japan and Norway	Hokkaido Tokai University KAWASAKI, Kazuhiko Professor <i>School of International Cultural Relations</i>	Nov. 1, 2005— Feb. 28, 2007	Hokkaido Hokkaido
ABDUL, W. PAKISTAN	Public Debt Burden and Slow Economic Growth: A Case Study of Severely Indebted Low Income Country	University of Nagoya EZAKI, Mitsuo Professor <i>Chubu School of International Development</i>	Apr. 1, 2005— Mar. 31, 2007	Chubu Aichi
AKSARTOVA, S.	The Impact of the End of <i>the Cold War on Russia's</i>	Hosei University <i>HOSEI, Nobuo</i>	Nov. 1, 2005— Oct. 31, 2007	Kanto Tokyo

Region
Prefecture

Hokkaido
Hokkaido

Chubu
Aichi

Kanto
Tokyo

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ABDEL-GHANY, A. M. EGYPT	Analysis of Energy and Water Vapor Transfer in a Fog-cooled Greenhouse	Chiba University KOZAI, Toyoki Professor Faculty of Horticulture	Jun. 2, 2004 ~ Jun. 1, 2006	Kanto Chiba
ABROUN, S. IRAN	Research in the Proliferation Signaling of Human Myeloma Cells	Yamaguchi University KAWANO, Michio Professor Graduate School of Medicine	Oct. 1, 2004 ~ Sep. 30, 2006	Chugoku Yamaguchi
ABU-ALI, S. M. JORDAN	Growth Factor Receptor and Integrin Signaling Coordination in Adenoid Cystic Carcinoma Cells	Kyushu University SHIRASUNA, Kanemitsu Professor Faculty of Dental Science	Sep. 1, 2004 ~ Aug. 31, 2006	Kyushu Fukuoka
AFSANA, K. BANGLADESH	Mechanism of the Promotive Effects of Nondigestible Saccharides on Absorption of Trace Elements	Hokkaido University HARA, Hiroshi Professor Graduate School of Agriculture	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
AHMAD, R. NEW ZEALAND	Environment Dynamics and Ecological Risk Assessment of Pesticides	Chiba University MOTOYAMA, Naoki Professor Faculty of Horticulture	Oct. 27, 2004 ~ Oct. 26, 2006	Kanto Chiba
AHONSI, M. O. NIGERIA	Quantitative Detection of Water-borne Plant Pathogen Using Real-time PCR	Gifu University KAGEYAMA, Koji Professor River Basin Research Center	Nov. 1, 2004 ~ Oct. 31, 2006	Chubu Gifu
AMIRTHAM, M. INDIA	Development of New Image Reconstruction Algorithms for in Vivo Free Radical Imaging	Kyushu University UTSUMI, Hideo Professor Faculty of Pharmaceutical Sciences	Nov. 18, 2004 ~ Nov. 17, 2006	Kyushu Fukuoka
ANGIA SRIRAM, P. INDIA	Ecological Determinants of Growth Efficiency of Aquatic Microbial Communities	Kyoto University NAGATA, Toshi Professor Center for Ecological Research	Nov. 1, 2004 ~ Oct. 31, 2006	Kinki Shiga
ANTOSZCZYK, S. J. POLAND	Strategies for Generation of siRNA/ribozyme Expression Systems	National Institute of Advanced Industrial Science and Technology TAIRA, Kazunari Director Gene Function Research Center	Nov. 27, 2004 ~ Nov. 26, 2006	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ARAUZO-BRAVO, M. SPAIN	Analysis of Synergetic Control of Genetic Networks through Transcriptional Regulators	Kyushu Institute of Technology SARAI, Akinori Professor Faculty of Computer Science and Systems Engineering	Jun. 1, 2004 ~ May. 31, 2006	Kyushu Fukuoka
ARMSTRONG, K. N. AUSTRALIA	Phylogeographic and Genetic Studies of Micro-Bats in and around Japan	Kyoto University OHNO, Terufumi Professor The Kyoto University Museum	May. 17, 2004 ~ May. 16, 2006	Kinki Kyoto
ARUDCHELVAN, Y. SRI LANKA	Studies on T cell Differentiation and Thymic Epithelial Cells in Rat Thymus	Yamaguchi University FUKUMOTO, Tetsuo Professor School of Medicine	Nov. 1, 2004 ~ May. 31, 2006	Chugoku Yamaguchi
ARVEDLUND, M. DENMARK	Settlement Mechanisms and Navigational Capacities in Japanese Coral Reef Fishes	University of the Ryukyus TAKEMURA, Akihiro Associate professor Tropical biosphere research center	Apr. 1, 2004 ~ Mar. 31, 2006	Okinawa Okinawa
ASADI ABKENAR, A. IRAN	Inheritance Mode of Citrus Canker Resistance and Its Linkage with Molecular Markers in Citrus	Saga University MATSUMOTO, Ryoji Professor Faculty of Agriculture	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Saga
ASHFAQ, M. CANADA	Pyrethroid Resistance in Diamondback Moth, <i>Plutella xylostella</i> . a Molecular Study of Resistance Mechanisms	Okayama University TSUMUKI, Hisaaki Professor Research Institute for Bioresources	Nov. 25, 2004 ~ Nov. 24, 2006	Chugoku Okayama
AWAL, M. A. BANGLADESH	Effect of Urbanization on Water, Energy and CO2 Fluxes in Forest Canopy	University of Nagoya OHTA, Takeshi Professor Graduate School of Bioagricultural Sciences	Sep. 19, 2004 ~ Sep. 18, 2006	Chubu Aichi
BADAWI, G. H. SUDAN	Cloning of Drought Tolerance-related Genes from Plants Grown in Arid lands and Their Application	Tottori University TANAKA, Kiyoshi Professor Faculty of Agriculture	Nov. 28, 2004 ~ Nov. 27, 2006	Chugoku Tottori
BADGAR, B. MONGOLIA	Development of Anti-tick Vaccine Using Recombinant Baculoviruses of Tick Bioactive Molecules	Obihiro University of Agriculture and Veterinary Medicine FUJISAKI, Kozo Professor National Research Center for Protozoan Diseases	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido

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BALAKRISHNAN, V. INDIA	Identification of Genes Triggered by Pectins in <i>Erwinia Carotovora</i> and <i>E.Chrysanthemi</i> using DNAarrays	Shizuoka University TSUYUMU, Shinji Professor Faculty of Agriculture	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Shizuoka
BANTOG, N. A. PHILIPPINES	Physiological/Biochemical Analysis and Control of Sugar Metabolism to Improve Strawberry Quality	University of Nagoya YAMAKI, Shohei Professor Graduate School of Bioagricultural Sciences	Oct. 11, 2004 ~ Oct. 10, 2006	Chubu Aichi
BAO, D. CHINA	Molecular Phylogenetic Study and Determination of Mating System Among Matsutake Mushrooms	Tottori University AIMI, Tadanori Associate Professor Faculty of Agriculture	Jun. 17, 2004 ~ Jun. 16, 2006	Chugoku Tottori
BARI, F. Y. BANGLADESH	Neuroendocrine Mechanism Underlying Nutritional Control of Reproductive Functions	University of Nagoya MAEDA, Kei-ichiro Professor Graduate School of Bioagricultural Sciences	Oct. 1, 2004 ~ Sep. 30, 2006	Chubu Aichi
BEMBENEK, J. POLAND	Insect Pest Management Targeting at Indolamine Mechanism Involved in Important Physiologic Functions	Kobe University TAKEDA, Makio Professor Graduate School of Science and Technology	Nov. 4, 2004 ~ Nov. 3, 2006	Kinki Hyogo
BERARD, P. R. FRANCE	Development of Plant Fiber Composite Products	Kyoto University KAWAI, Shuichi Professor Research Institute for Sustainable Humanosphere	Oct. 15, 2004 ~ Oct. 14, 2006	Kinki Kyoto
BHATTA, R. INDIA	Estimation and Regulation of Greenhouse Gas (Methane) Emission from RuminantS	National Agriculture and Bio-oriented Research Organization ENISHI, Osamu Head of Laboratory National Institute of Livestock and Grassland Science, Department of Animal Physiology and Nutrition	Sep. 29, 2004 ~ Sep. 28, 2006	Kanto Ibaraki
BHOWMIK, P. K. BANGLADESH	Functional Genomics of Sugar Metabolism that Enhance Winter Hardiness of Grasses	Hokkaido University YAMADA, Toshihiko Head National Agricultural Reserach Center for Hokkaido Region, Department of Crop Breeding, Grass Breeding Laboratory	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
BOLLINENI, T. INDIA	Novel Extraction Technology to Purify Environmennt Contaminated by Preservative Treated Wood	Kyoto University HATA, Toshimitsu Lecturer Research Institute for Sustainable Humanosphere	Nov. 19, 2004 ~ Nov. 18, 2006	Kinki Kyoto

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BOWATTE, S. D. NEW ZEALAND	Soil Nitrogen Dynamics and Microbial Community Structure in Oxic-anoxic Layers of Rice Paddies	University of Nagoya KIMURA, Makoto Professor <small>Graduate School of Bioagricultural Sciences</small>	Jul. 10, 2004 ~ Jul. 9, 2006	Chubu Aichi
BROWN, H. E. NEW ZEALAND	The Influence of Water Stress and High Temperatures on Rice Grain Quality	National Agriculture and Bio-oriented Research Organization KONDO, Motohiko Chief <small>Laboratory of Rice Cultivation and Physiology, Rice Research Division, National Institute of Crop Science</small>	Oct. 15, 2004 ~ Feb. 22, 2005	Kanto Ibaraki
BUGHIO, N. PAKISTAN	Crop Improvement through Modification of Boron Transport	The University of Tokyo FUJIWARA, Toru Associate Professor <small>Biotechnology Research Center</small>	Sep. 3, 2004 ~ Sep. 2, 2006	Kanto Tokyo
CASTILLO CORBELLA, C. A. PERU	Proteomic Research for Pollen Tube Growth in Arabidopsis	Osaka University KINOSHITA, Shuichi Professor <small>Graduate School of Frontier Biosciences</small>	May. 14, 2004 ~ May. 13, 2006	Kinki Osaka
CHAUBE, R. INDIA	Molecular Mechanisms to Implicate Sexual Dimorphism in the Medaka Brain	National Institutes of Natural Sciences NAGAHAMA, Yoshitaka Professor <small>National Institute for Basic Biology</small>	Jul. 16, 2004 ~ Jul. 15, 2006	Chubu Aichi
CHHUN, T. CAMBODIA	Physiological and Genetic Approach for Proving the Roles of Auxin in Rice Development	Kobe University TSURUMI, Seiji Associate Professor <small>Isotope Division, Center for Supports to Research and Education Activities</small>	May. 1, 2004 ~ Apr. 30, 2006	Kinki Hyogo
CHU, H. CHINA	Characterization of Soil Microbialcommunity Structure Related to N2Oemission by Molecular Analysis	National Institute of Agro-Environmental Sciences FUJII, Takeshi Chief Researcher <small>Organochemicals Group, Department of Environmental Chemistry</small>	Oct. 20, 2004 ~ Oct. 19, 2006	Kanto Ibaraki
CHUAI, M. CHINA	Analysis of Molecular Mechanisms Underlying Migratory and Phagocytic Activities of Microglia	Ehime University TANAKA, Junya Professor <small>School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Shikoku Ehime
CHUNG, C. J. KOREA	Mechanical Stress-Induced Bone Formation is Synergistically Enhanced by Administration of EP4 Agonist	Tokyo Medical and Dental University SOMA, Kunimichi Professor <small>Graduate School</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo

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COOK, S. P. AUSTRALIA	The Evolution of Thermal Physiology in Lizards	Kyoto University MORI, Akira Associate Professor Graduate School of Science, Department of Zoology	Nov. 30, 2004 ~ Nov. 29, 2006	Kinki Kyoto
COTSFTIS, O. FRANCE	Efficient Gene Targeting by Homologous Recombination in Rice: Parameters Affecting Successful Targeting	National Institutes of Natural Sciences IIDA, Shigeru Professor National Institute for Basic Biology	Oct. 1, 2004 ~ Jan. 27, 2005	Chubu Aichi
CSUKAS, A. HUNGARY	International Comparison of Japanese and Hungarian Youth and Its Application to Health Education	University of Tsukuba TAKAI, Shozo Professor Graduate School of Comprehensive Human Sciences	Aug. 2, 2004 ~ Aug. 1, 2006	Kanto Ibaraki
CUI, C. CHINA	Skeletal Muscle Regeneration by Human Endometrial Cells and Potential of Cellular Therapeutics	National Research Institute for Child Health and Development UMEZAWA, Akihiro Director Department of Reproduction Biology	Sep. 15, 2004 ~ Sep. 14, 2006	Kanto Tokyo
DAMBADARJAA, P. MONGOLIA	Functions of E in Stress Response of Escherichia Coli and Their Significance in Food Pasteurization	Kansai University TSUCHIDO, Tetsuaki Professor Faculty of Engineering	Oct. 23, 2004 ~ Oct. 22, 2006	Kinki Osaka
DEEPAK, S. A. INDIA	Molecular Characterization of Defense Potentiation Mechanism Induced by Botanicals	National Institute of Agro-Environmental Sciences ISHII, Hideo Research Leader Department of Environmental Chemistry	Apr. 9, 2004 ~ Apr. 8, 2006	Kanto Ibaraki
DEGENKOLBE, R. GERMANY	Mechanisms of Self-assembly and Switching of the Bacterial Flagellum	Osaka University NAMBA, Keiichi Professor Graduate School of Frontier Biosciences	Apr. 20, 2004 ~ Apr. 19, 2006	Kinki Osaka
DELAGO, A. AUSTRIA	Functional and Behavioural Aspects of NO/cGMP Signalling in Insects	Hokkaido University AONUMA, Hitoshi Associate Professor Research Institute for Electronic Science	Sep. 5, 2004 ~ Sep. 4, 2006	Hokkaido Hokkaido
DIENG, H. SENEGAL	Molecular Biological Control of Arboviruses Using Dengue - Virus Resistant Transgenic Mosquitoes	Oita University ESHITA, Yuki Associate Professor Faculty of Medicine	May. 22, 2004 ~ May. 21, 2006	Kyushu Oita

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DING, L. CHINA	Molecular Biological Analysis of the Mechanism That Determines Cell Fate in the Dorsal Neural Tube	National Institutes of Natural Sciences IKENAKA, Kazuhiro Professor National Institute for Physiological Sciences	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Aichi
DING, W. CHINA	Study on Soil Microbial Emissions of Nitrous Oxide by ¹⁵ N Tracer Technique	National Institute of Agro-Environmental Sciences YAGI, Kazuyuki Chief Greenhouse Gas Emission Team, Department of Global Resources	Nov. 1, 2004 ~ Oct. 31, 2006	Kanto Ibaraki
DONG, M. CHINA	Molecular Genetic Study of Motor Protein KIF1A	The University of Tokyo HIROKAWA, Nobutaka Professor Graduate School of Medicine	Aug. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo
DONG, H.-L. CHINA	The Anesthesia? - Orexin Neurons Control Anesthesia and Wakefulness	Fukui University FUKUDA, Satoru Professor Faculty of Medical Science	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Fukui
DOUMANIS, J. AUSTRALIA	Analysis of Aggregate-associated Proteins in the Pathology of Huntington's Disease, Utilising <i>Drosophila melanogaster</i> as an <i>in vivo</i> Model System	The Institute of Physical and Chemical Research NUKINA, Nobuyuki Laboratory Head Brain Science Institute, Laboratory for Structural Neuropathology	Nov. 14, 2004 ~ Nov. 13, 2006	Kanto Saitama
DURBAKA, V. INDIA	Molecular of Immune Regulation by Semaphorin and TIM Molecules	Osaka University KIKUTANI, Hitoshi Professor Research Institute for Microbial Diseases	May. 9, 2004 ~ May. 8, 2006	Kinki Osaka
DUTTA, A. K. BANGLADESH	3-D Cell Imaging and Channel Mapping in Heart and Brain Cells Under Ischemia and Excitotoxicity	National Institutes of Natural Sciences OKADA, Yasunobu Professor National Institute for Physiological Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Aichi
ELGORASHI, E. E. SUDAN	Studies on Novel Anti-Inflammatory Alkaloids Involved in South African Traditional Medicine	Tottori University SATO, Hiroshi Professor Faculty of Agriculture	Jun. 1, 2004 ~ May. 31, 2006	Chugoku Tottori
ENACHE, M. I. ROMANIA	Systematic and Phylogenetic Studies on the Haloalkaliphilic	The Institute of Physical and Chemical Research ITOH, Takashi Senior Research Scientist Microbial Culture Collection Division	May. 7, 2004 ~ May. 6, 2006	Kanto Saitama

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FEDOROVA, S. A. RUSSIA	Development of Genetic Disease Models by Genome-wide Mutagenesis Using the Adult See-through Medaka	University of Nagoya WAKAMATSU, Yuko Professor <small>Bioscience and Biotechnology Center</small>	Jun. 2, 2004 ~ Jun. 1, 2006	Chubu Aichi
FERJANI, A. B. TUNISIA	Molecular Regulation of Leaf Morphogenesis: Roles of Compensatory System and Endoreduplication	Okazaki National Research Institutes TSUKAYA, Hirokazu Associate Professor <small>Center for Integrative Bioscience</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Aichi
GAMEZ SAZO, R. E. GUATEMALA	Novel Spinal Cord Regeneration Technology Based on Combined Tissue Engineering and Adult Stem Cell	Kyushu University MATSUDA, Takehisa Professor <small>Faculty of Medical Sciences</small>	Apr. 1, 2004 ~ Mar. 31, 2005	Kyushu Fukuoka
GAO, T. X. CHINA	Ecological and Genetic Study on Pacific Cod of Japan and China	Hokkaido University SAKURAI, Yasunori Professor <small>Graduate School of Fisheries Sciences</small>	Nov. 19, 2004 ~ Nov. 18, 2006	Hokkaido Hokkaido
GUY, A. T. UNITED KINGDOM	Functional Analyses of Lipid Microdomains in Growing Axons	The Institute of Physical and Chemical Research KAMIGUCHI, Hiroyuki Team Leader <small>Neuronal Growth Mechanisms, Brain Science Institute</small>	Aug. 26, 2004 ~ Aug. 25, 2006	Kanto Saitama
HALL, K. A. AUSTRALIA	Biodiversity of the Gyliachenidae (Platyhelminthes, Digenea) from Herbivorous Fishes of Japan	The University of Tokyo OGAWA, Kazuo Professor <small>Graduate School of Agricultural and Life Sciences</small>	Oct. 21, 2004 ~ Oct. 20, 2006	Kanto Tokyo
HAMID, A. A. BANGLADESH	Hepsin and Maspin in Normal Endometrium and Endometrial Carcinoma: Role of Sex Steroids	Shinshu University KONISHI, Ikuro Professor <small>School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Nagano
HAN, S.-I. KOREA	Analysis of Glucose Response of Islet β -cell Transactivator MafA that Regulates Insulin Expression	Japan Advanced Institute of Science and Technology, Nara KATAOKA, Kohsuke Associate Professor <small>Graduate School of Biological Science</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kinki Nara
HAN, K.-H. KOREA	Effects of Potato Pulp and Anthocyanin on Lipids Metabolism and Antioxidant Function in Rats	Obihiro University of Agriculture and Veterinary Medicine FUKUSHIMA, Michihiro Associate Professor <small>Department of Animal Science</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido

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HE, A.-J. CHINA	Biodiversity Conservation and Ecosystem Management in Yunnan China; Primula Species as Indicators	The University of Tokyo WASHITANI, Izumi Professor <small>Graduate School of Agricultural and Life Sciences</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo
HU, Y. CHINA	Phylogeny of the Subgenus Sophophora and Related Genera and Subgenera	Hokkaido University TODA, Masanori Professor <small>Institute of Low Temperature Science</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
HU, W. CHINA	Study on Host Defense Mechanisms against Mucocutaneous Infection with Candida Albicans	Teikyo University ABE, Shigeru Professor <small>Institute of Medical Mycology</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo
HUANG, X. CHINA	Functional Analyses of Midgut Proteases and Antimicrobial Proteins in Ticks and Their Application	National Agriculture and Bio-oriented Research Organization TSUJI, Naotoshi Senior Researcher <small>Parasitic Disease Section, Department of Infectious Diseases, National Institute of Animal Health</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Ibaraki
HUANG, F. CHINA	Effect of Sinomenine on Th1 and Th2 Immune Responses	Kobe Pharmaceutical University YOSHINO, Shin Professor <small>Pharmaceutical Sciences</small>	Nov. 6, 2004 ~ Nov. 5, 2006	Kinki Hyogo
HUI, J. AUSTRALIA	Genetic Association of Asthma and Atopy in Developed Countries	Tokai University INOKO, Hidetoshi Professor <small>School of Medicine, Department of Molecular Life Science</small>	Nov. 29, 2004 ~ Nov. 28, 2006	Kanto Kanagawa
HUSSEIN, M. M.-H. EGYPT	Studies on Streptococcus Infection in Warm-Water Fishes	Nippon Veterinary and Animal Science University HATAI, Kishio Professor <small>Faculty of Veterinary Science</small>	Nov. 10, 2004 ~ Nov. 9, 2006	Kanto Tokyo
ISLAM, M. S. BANGLADESH	To Increase Larval Production of the Edible Mangrove Crabs by Artificial Insemination	University of the Ryukyus UEHARA, Tsuyoshi Professor <small>Faculty of Science</small>	Apr. 8, 2004 ~ Apr. 7, 2006	Okinawa Okinawa
ISLAM, M. Z. BANGLADESH	Immunodiagnosis of Visceral Leishmaniasis Using Urine Samples and Its Application in Bangladesh	Aichi Medical University KIMURA, Eisaku Professor <small>School of Medicine</small>	May. 1, 2004 ~ Apr. 30, 2006	Chubu Aichi

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ISLAM, A. S. BANGLADESH	Development of Soilless Culture Method for Sweetpotato Production at Wetlands and Inland Waters	Osaka Prefecture University KITAYA, Yoshiaki Associate Professor <small>Graduate School of Agriculture and Biological Sciences</small>	Nov. 25, 2004 ~ Nov. 24, 2006	Kinki Osaka
JANG, M.-H. KOREA	Changes in Toxin Production by Cyanobacteria Exposed to Food-Web Components	National Institute for Environmental Studies TAKAMURA, Noriko Leader <small>Biodiversity Conservation Research Project</small>	Oct. 21, 2004 ~ Oct. 20, 2006	Kanto Ibaraki
JAVADI, F. IRAN	Character Evolution in the Process of the Species Divergence in the Genus Cicer	Osaka Prefecture University YAMAGUCHI, Hirofumi Professor <small>Graduate School of Agriculture and Biological Sciences</small>	Oct. 15, 2004 ~ Oct. 14, 2006	Kinki Osaka
JAYASEKARA, P. W. SRI LANKA	Impact of House Rat and Invasive Plant Species on the Endemic and Native Flora of Ogasawara Islands	The University of Tokyo IDE, Yuji Professor <small>Graduate School of Agricultural and Life Sciences</small>	Nov. 15, 2004 ~ Nov. 14, 2006	Kanto Tokyo
JENSEN, L. J. DENMARK	Cellular and Molecular Mechanisms of Conducted Vasoconstriction in Microvessels	Kyushu University ITO, Yushi Professor <small>Graduate School of Medical Sciences</small>	Aug. 2, 2004 ~ Aug. 1, 2006	Kyushu Fukuoka
JIANG, G. CHINA	Development of Japanese-English Bilingual Ontology in Clinical Domains and Its Application and Evaluation	Hokkaido University SAKURAI, Tsunetaro Professor <small>Graduate School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
JIANG, Y. CHINA	Study of Tissue Engineering Using Human Cells for Age-Related Bone Disorders	National Institute of Advanced Industrial Science and Technology UEMURA, Toshimasa Team Leader <small>Age Dimension Team, Age Dimension Research Center</small>	Apr. 1, 2004 ~ Jun. 30, 2005	Kanto Ibaraki
JIANG, G. CHINA	Homologous Recombination-dependent Gene Targeting: Development of Knock-in for Gene Analysis in Rice	National Institutes of Natural Sciences IIDA, Shigeru Professor <small>National Institute for Basic Biology</small>	Nov. 15, 2004 ~ Nov. 14, 2006	Chubu Aichi
JIN, Z. CHINA	Analysis of Lipid Raft and Its Practical Application in Treatment of Autoimmune Diseases	Kanazawa Medical University UMEHARA, Hisanori Professor <small>Department of Hematology and Immunology</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Ishikawa

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JIN, G. CHINA	Study of Molecular Mechanism of Carcinogenesis Using Retroviral Insertional Mutagenesis	Japanese Foundation for Cancer Research NAKAMURA, Takuro Head Department of Carcinogenesis, the Cancer Institute	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo
JING, H. CANADA	Stress Modulating Functions of Oligomannosyl Cystatin Towards Cancer, Virus and Parasite	Shinshu University NAKAMURA, Soichiro Professor	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Nagano
KAHI, A. K. KENYA	Evaluation of Japanese Beef Breeding Schemes Using Blood Serum Insulin-like Growth Factor 1	Kyoto University HIROOKA, Hiroyuki Professor Graduate School of Agriculture	Nov. 15, 2004 ~ Nov. 14, 2006	Kinki Kyoto
KANG, H.-J. KOREA	Improvement of Hyperthermophilic Endoglucanase for the Utilization of Biomass	National Institute of Advanced Industrial Science and Technology ISHIKAWA, Kazuhiko Senior Research Scientist Functional Biomolecule Research Group, Cell Engineering Research Institute	Nov. 29, 2004 ~ Nov. 28, 2006	Kinki Osaka
KANG, Y. CHINA	Development of Orthotopic Lung Tumor Model;the PET Imaging and Radiation Oncology Analysis	Yokohama City University INOUE, Tomio Professor Department of Radiology, Graduate School of Medicine	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Kanagawa
KARAGIANNIS, P. CANADA	The Role of Thin Filament Regulation on the Actomyosin Interaction	Osaka University YANAGIDA, Toshio Professor Graduate School of Frontier Biosciences	Apr. 11, 2004 ~ Apr. 10, 2006	Kinki Osaka
KARJA, N. K. INDONESIA	Establishment of in Vitro Production of Porcine Embryos and Embryo Transfer	National Agriculture and Bio-oriented Research Organization NAGAI, Takashi Research Coordinator Department of Research Planning and Coordination, National Institute of Livestock and Grassland Science	Nov. 22, 2004 ~ Nov. 21, 2006	Kanto Ibaraki
KARLSSON, A. M. SWEDEN	Bioinformatics Applications for the Response of the Lung Proteome and Transcriptome to Ambient Air Pollutants	Kyoto University GOTO, Susumu Associate Professor Bioinformatics Center, Institute for Chemical Research	Sep. 27, 2004 ~ Sep. 26, 2006	Kinki Kyoto
KASSAM, D. MALAWI	Quantification of Morphological and Genetic Relationships Among Cichlids in Great African Lakes	Kochi University YAMAOKA, Kosaku Professor Faculty of Agriculture	Apr. 1, 2004 ~ Mar. 31, 2006	Shikoku Kochi

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KHAN, M. A. BANGLADESH	Pathological and Immunological Analysis of the Recovery of Gamete from Frozen Reproductive Organ	Osaka University MURATA, Yuji Professor Graduate School of Medicine	Oct. 31, 2004 ~ Oct. 30, 2006	Kinki Osaka
KHODAKARAMIAN, G. IRAN	Molecular Biological Analysis of Potato Scab Disease and Its Application to Disease Control	Hiroshima University KINASHI, Haruyasu Professor Graduate School of Advanced Sciences of Matter	Nov. 29, 2004 ~ Nov. 28, 2006	Chugoku Hiroshima
KIEFER, H. FRANCE	Regulation of Cytoplasmic Ca ²⁺ by Type 1 IP ₃ Receptor Binding Proteins in Neurons	The University of Tokyo MIKOSHIBA, Katsuhiko Professor Division of Molecular Neurobiology, The Institute of Medical Science	May. 1, 2004 ~ Apr. 30, 2006	Kanto Tokyo
KIM, M. H. KOREA	Biochemical and Genetic Studies on the Function of Plant Cold Shock Proteins During Cold Acclimation	National Agriculture and Bio-oriented Research Organization IMAI, Ryoza Senior Researcher National Agricultural Research Center for Hokkaido Region, Department of Low-Temperature Sciences, Winter Stress Laboratory	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
KIM, S.-H. KOREA	Molecular Approaches to the Sweet Potato Root Development	Ishikawa Prefectural University SHIMADA, Takiko Professor Research Institute of Agricultural Resources	Oct. 27, 2004 ~ Oct. 26, 2006	Chubu Ishikawa
KIM, E. KOREA	Functional Role of ADAM1 in Mammalian Fertilization	University of Tsukuba BABA, Tadashi Professor Graduate School of Life and Environmental Sciences	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Ibaraki
KINGSTON, I. J. UNITED KINGDOM	Haem Acquisition by Pathogenic Bacteria	Yokohama City University TAME, Jeremy R.H. Professor Division of Protein Design	Nov. 13, 2004 ~ Nov. 12, 2006	Kanto Kanagawa
KOTULIC BUNTA, J. SLOVAKIA	Mechanism of DNA Damage, Repair, and Onset of Carcinogenesis - Theoretical Explorations	Japan Atomic Energy Research Institute PINAK, Miroslav Principal Scientist Radiation Risk Analysis Laboratory, Department of Health Physics	Nov. 15, 2004 ~ Nov. 14, 2006	Kanto Ibaraki
KUMAR, A. INDIA	Molecular Genetic and Biochemical Analysis of Amino Acid Metabolism in Mesorhizobium Loti Bacteroids	Nara Women's University SAEKI, Kazuhiko Professor Faculty of Science	Apr. 24, 2004 ~ Aug. 30, 2005	Kinki Nara

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
KURDI, P. HUNGARY	Bioenergetic Analysis of Mechanism for Bile Acid Resistance in Bifidobacteria	Hokkaido University YOKOTA, Atsushi Professor Graduate School of Agriculture	Apr. 1, 2004 ~ Aug. 14, 2004	Hokkaido Hokkaido
LAZA, M. C. PHILIPPINES	Application of Carbon and Oxygen Isotope Ratio in Developing Rice with High Productivity	National Agriculture and Bio-oriented Research Organization KONDO, Motohiko Chief National Institute of Crop Science, Rice Research Division, Laboratory of Rice Cultivation and Physiology	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Ibaraki
LEE, E. J. KOREA	Production of Pharmaceutical Proteins in Cultured Plant Cells with Sugar Regulatable Promoter	Nara Institute of Science and Technology KOIZUMI, Nozomu Associate Professor The Graduate School of Biological Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Kinki Nara
LEE, H.-C. KOREA	Control Mechanism of IL-7 Receptor Expression During Lymphocyte Development	Kyoto University IKUTA, Koichi Professor Institute for Virus Research	Apr. 1, 2004 ~ Oct. 25, 2004	Kinki Kyoto
LEE, B.-H. KOREA	Development of Component Vaccine for Hantavirus Using Recombinant Envelope Glycoprotein	Hokkaido University ARIKAWA, Jiro Professor Graduate School of Medicine	Apr. 1, 2004 ~ Jun. 20, 2004	Hokkaido Hokkaido
LEE, K. J. UNITED KINGDOM	The Characterisation of Arabinogalactan Proteins from the Moss <i>Physcomitrella Patens</i>	Tokyo University of Agriculture TANAKA, Shigeo Professor Fac. Applied Bioscience	Sep. 20, 2004 ~ Sep. 19, 2006	Kanto Tokyo
LEE, C. KOREA	Effects of PPAR Polymorphisms Viral Hepatitis and Ethanol on the Risk of Hepatocellular Carcinoma	University of Nagoya NASU, Tamie Professor Graduate School of Medicine	Oct. 5, 2004 ~ Oct. 4, 2006	Chubu Aichi
LEE, P.-C. MALAYSIA	Modes of Activation and Action of Glycogen Synthase Kinase-3 Based on Protein Interactions	Hiroshima University KIKUCHI, Akira Professor Graduate School of Biomedical Sciences	Nov. 26, 2004 ~ Nov. 25, 2006	Chugoku Hiroshima
LENG, J. CHINA	Structure and Function of LHCII Complex	Okayama University SHEN, Jian-Ren Professor Graduate School of Natural Science and Technology	Sep. 23, 2004 ~ Sep. 22, 2006	Chugoku Okayama

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LI, Y. CHINA	Development of Therapies for Heart Failure after Myocardial Infarction by G-CSF and Anti-apoptosis	Gifu University FUJIWARA, Hisayoshi Professor <small>Graduate School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Gifu
LI, Q.-H. CHINA	Molecular Mechanisms of Developmental Disorders by Use of Molecular Imaging	Osaka City University WATANABE, Yasuyoshi Professor <small>Graduate School of Medicine</small>	Jun. 1, 2004 ~ Mar. 31, 2006	Kinki Osaka
LI, Y. CHINA	Molecular Mechanism of the Initiation of DNA Replication in Eukaryotic Cells	Research Organization of Information and Systems ARAKI, Hiroyuki Professor <small>National Institute of Genetics</small>	Nov. 15, 2004 ~ Nov. 14, 2006	Chubu Shizuoka
LI, M. CHINA	Histopathological Mechanism on Thanatophoric Chondrodysplasia Induced by the Mutant FGFR3	Niigata University AMIZUKA, Norio Associate Professor <small>Graduate School of Medical and Dental Sciences</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Niigata
LILA, Z. A. BANGLADESH	Utilization of Fibrolytic Enzymes and Probiotics on Increase of Fibrolysis and Performances in Cows	Tokyo University of Agriculture and Technology ITABASHI, Hisao Professor <small>Field Science Center, Faculty of Agriculture, Graduate School</small>	Nov. 1, 2004 ~ Oct. 31, 2006	Kanto Tokyo
LIM, P.-E. MALAYSIA	Molecular Phylogeny and Biogeography of Ralfsiales (Phaeophyceae)	Kobe University KAWAI, Hiroshi Professor <small>Research Center for Inland Seas</small>	Nov. 17, 2004 ~ Nov. 16, 2006	Kinki Hyogo
LIMANSKII, A. P. UKRAINE	Nanoscal Analysis of Chromosome Structure	Kyoto University TAKEYASU, Kunio Professor <small>Graduate School of Biostudies</small>	Apr. 1, 2004 ~ Sep. 30, 2004	Kinki Kyoto
LIN, C. CHINA	Molecular Mechanism of Bile Acids Fuction on Colon Carcinogenesis	The University of Tokushima UMEMOTO, Atsushi Assistant Professor <small>School of Medicine</small>	Apr. 20, 2004 ~ Apr. 19, 2006	Shikoku Tokushima
LIU, X. CHINA	A Study on Mechanism and Control of Salinization Due to Freezing Thawing in Cold Arid Region	Okayama University AKAE, Takeo Professor <small>Graduate School of Natural Science and Technology</small>	Nov. 1, 2004 ~ Oct. 31, 2006	Chugoku Okayama

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LORENZ FONFRIA, V. A. SPAIN	Time-Resolved FTIR Study of Internal Water Molecules of Rhodopsins	Nagoya Institute of Technology KANDORI, Hideki Professor Graduate School of Engineering	Oct. 14, 2004 ~ Oct. 13, 2006	Chubu Aichi
LU, Y. CHINA	Mechanism and Development of Noveltherapeutic Medicine of Corneal Ulceration	Yamaguchi University NISHIDA, Teruo Professor School of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Chugoku Yamaguchi
LUO, H. CHINA	Establishment of a New Method for Realtime Monitoring of Protein Trafficking in Living Cells	The Institute of Physical and Chemical Research OHNO, Hiroshi Laboratory Head Research Center for Allergy and Immunology	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Kanagawa
MA, X. CHINA	Epidemiological Study of MRSA and MRC-NS Strains Isolated from Asian Countries	Juntendo University HIRAMATSU, Keiichi Professor School of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Tokyo
MAISONNEUVE, S. R. FRANCE	Relation between Signalling Pathways Underlying Disease Resistance and Cell Death in Rice	Nara Institute of Science and Technology SHIMAMOTO, Ko Professor Graduate School of Biological Sciences	Oct. 15, 2004 ~ Oct. 14, 2006	Kinki Nara
MANEERAT, C. THAILAND	Development of High Active Titanium Dioxide Coated Film, a New Packaging, for Horticultural Products	Prefectural University of Hiroshima HAYATA, Yasuyoshi Professor School of Bioresource	Nov. 11, 2004 ~ Nov. 10, 2006	Chugoku Hiroshima
MONYPENNY, J. E. UNITED KINGDOM	Determination of the Molecular Mechanisms Involved in Regulating Axonal Guidance during Neuronal Pathfinding	Kyoto University NARUMIYA, Shuh Professor Faculty of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Kinki Kyoto
MURRAY, S. A. AUSTRALIA	Taxonomic Study on Toxic Marine Dinoflagellate Prorocentrum Based on Morphology and Gene Sequence	The University of Tokyo FUKUYO, Yasuo Professor Asian Natural Environmental Science Center	Apr. 17, 2004 ~ Dec. 28, 2004	Kanto Tokyo
MUSIKACHAROEN, T. THAILAND	Analysis of Molecular Mechanisms Controlling Antigen-Specific Immune Responses	Kagoshima University MATSUGUCHI, Tetsuya Professor Graduate School of Medical and Dental Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Kagoshima

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
NAEEMULLAH, M. PAKISTAN	Selection and Characterization of Rice Brown Planthopper Biotypes	Kobe University NAKAMURA, Chiharu Professor Faculty of Agriculture	Nov. 22, 2004 ~ Nov. 21, 2006	Kinki Hyogo
NAMANGALA, B. ZAMBIA	Vaccine Development Against Ticks that Transmit Theileria Parasite and Its Field Application	Obihiro University of Agriculture and Veterinary Medicine SUGIMOTO, Chihiro Professor National Research Center for Protozoan Diseases	Aug. 11, 2004 ~ Aug. 10, 2006	Hokkaido Hokkaido
NGAMVITHAYAPONG-YA NAI, J. THAILAND	Social Science Research and Development for Evidence-based Tuberculosis Control in HIV-Epidemic Area	The Research Institute of Tuberculosis, Japan Anti-Tuberculosis Association ISHIKAWA, Nobukatsu Vice Director Department of Research	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Tokyo
NI, J. CHINA	Modification of Animal Cellulases to Establish a New Biomass Conversion Technology	National Institute of Agrobiological Resources WATANABE, Hirofumi Senior Researcher Insect Genetics and Evolution Department	Sep. 13, 2004 ~ Sep. 12, 2006	Kanto Ibaraki
NIVA, C. C. BRAZIL	Identification and Analysis of Genes Involved in Regeneration of the Annelid Enchytraeus Japonensis	National Institute of Agrobiological Sciences MYOHARA, Maroko Head Developmental Mechanisms Laboratory, Developmental Biology Department	Oct. 1, 2004 ~ Sep. 30, 2006	Kanto Ibaraki
NOBLE, C. UNITED KINGDOM	Identifying and Using Behavioural and Physiological Welfare Indicators to Improve the Husbandry of Farmed Salmonids	Teikyo University of Science & Technology TABATA, Mitsuo Professor Graduate School of Science & Engineering	Jun. 6, 2004 ~ Jun. 5, 2006	Chubu Yamanashi
NOMURA, C. T. U.S.A.	Genetic Engineering of Fatty Acid Metabolism for the Enhancement of Biopolymer Production	The Institute of Physical and Chemical Research IWATA, Tadahisa Senior Scientist Polymer Chemistry Laboratory	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Saitama
OGUNWANDE, I. A. NIGERIA	Chemical Compositions and Biological Activities of Some Nigerian Medicinal Plants and Herbs	Kyushu University MATSUMOTO, Kiyoshi Professor Faculty of Agriculture	Nov. 14, 2004 ~ Nov. 13, 2006	Kyushu Fukuoka
OLIVEIRA, C. L. BRAZIL	Characterization of Tick Embryo Proteins and Development of Anti-tick Vaccine	Hokkaido University ONUMA, Misao Professor Graduate School of Veterinary Medicine	May. 7, 2004 ~ Apr. 25, 2005	Hokkaido Hokkaido

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ONUKI, J. BRAZIL	Genetic and Molecular Analysis of Oxidative Stress-induced Carcinogenesis Model	Kyoto University TOYOKUNI, Shinya Associate Professor <small>Department of Pathology and Biology of Diseases, Graduate School of Medicine</small>	Nov. 23, 2004 ~ Nov. 22, 2006	Kinki Kyoto
OWINO, W. O. KENYA	Functional and Biochemical Analyses of the Melon Ethylene Receptors Cm-ERS1 and Cm-ETR1	University of Tsukuba EZURA, Hiroshi Associate Professor <small>Graduate School of Life and Environmental Sciences</small>	Sep. 14, 2004 ~ Sep. 13, 2006	Kanto Ibaraki
PACKIASAMY, J. A. INDIA	Development of New Treatment for the Atherosclerosis- Investigation of Gene Therapy	University of Nagoya IGUCHI, Akihisa Professor <small>Graduate School of Medicine</small>	Apr. 1, 2004 ~ Apr. 7, 2005	Chubu Aichi
PANG, X. CHINA	Functional Analysis of Polyamines on Salt-Stress Tolerance in Fruit Trees	National Agriculture and Bio-oriented Research Organization MORIGUCHI, Takaya Head of Laboratory <small>National Institute of Fruit Tree Science, Department of Plant, Cell and Environment Laboratory of Molecular and Cell Biology</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Ibaraki
PARK, I.-K. KOREA	Analysis on Pathogenesis of Autoimmune Neuro-muscular Disorders and Development of Immunotherapies	Tokyo Metropolitan Organization for Medical Research MATSUMOTO, Yoh Director <small>Department of Molecular Neuropathology, Tokyo Metropolitan Institute for Neuroscience</small>	Nov. 22, 2004 ~ Nov. 21, 2006	Kanto Tokyo
PATAKY, T. C. CANADA	Human Adaptation to Unique Stable and Unstable Force Fields	Japan Science and Technology Agency KAWATO, Mitsuo Project Director <small>International Cooperative Research Project(ICRP) Computational Neuroscience Project</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Kinki Kyoto
PATRA, D. INDIA	Towards Single-Molecule Physiology	Waseda University KINOSITA, Kazuhiko Professor <small>Department of Physics, School of Science and Engineering</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Tokyo
PEAKE, J. M. NEW ZEALAND	The Influence of Physical Activity Patterns on Immune Function, Ageing and Chronic Inflammatory Diseases	Waseda University SUZUKI, Katsuhiko Assistant Professor <small>Department of Health Science and Social Welfare, School of Human Sciences</small>	Nov. 20, 2004 ~ Feb. 28, 2006	Kanto Saitama
PELOZUELO, L. FRANCE	Studies on Host-associated Differentiation in <i>Ostrinia</i> Moths in Japan	The University of Tokyo ISHIKAWA, Yukio Associate Professor <small>Graduate School of Agricultural and Life Sciences</small>	Nov. 15, 2004 ~ Nov. 14, 2006	Kanto Tokyo

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
PEREZ GOODWYN, P. J. ARGENTINA	Biomechanical Studies on the Locomotion System of Water Striders on the Water Surface	Kyoto University FUJISAKI, Kenji Professor Graduate School of Agriculture	Nov. 30, 2004 ~ Nov. 29, 2006	Kinki Kyoto
PHAM, H. X. VIET NAM	Functional Analysis of Genes that Encode Transcription Factors Involved in Abiotic Stress Tolerance	Japan International Research Center for Agricultural Sciences YAMAGUCHI-SHINOZAKI, Kazuko Chief Researcher Biological Resources Division	Nov. 30, 2004 ~ Nov. 29, 2006	Kanto Ibaraki
PHAN, L. K. VIET NAM	Formulation of Entomopathogenic Nematodes for the Control of Monochamus Alternatus, a Pine Wilt Vector	Kyoto University FUTAI, Kazuyoshi Professor Agriculture	Nov. 15, 2004 ~ Nov. 14, 2006	Kinki Kyoto
PHILLIPS, K. L. AUSTRALIA	Food-web Dynamics of Southern Bluefin Tuna in the High Seas Adjacent to the Australian Fishing Zone: Temporal and Spatial Variations in Relation to Oceanographic Features	National Research Institute of Fisheries Science, Fisheries Research Agency ICHII, Taro Section Chief National Research Institute of Far Seas Fisheries, Fisheries Research Agency · Oceanic Squid Section	Aug. 22, 2004 ~ Jun. 10, 2005	Chubu Shizuoka
PHUA, M. -H. MALAYSIA	Multi-scale Remote Sensing Evaluation of Fire Affected Peat Swamp Forest at Sabah, Malaysia	The University of Tokyo TSUYUKI, Satoshi Associate Professor Graduate School of Agricultural and Life Sciences	Nov. 26, 2004 ~ Nov. 25, 2006	Kanto Tokyo
POPIEL, H. A. UNITED KINGDOM	Establishment of a Molecular Therapy for Polyglutamine Diseases Using the Peptide Inhibitor OBP1	Osaka University TODA, Tatsushi Professor Graduate School of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Kinki Osaka
PRATA DIAS TEIXEIRA DA SILVA, J. A. PORTUGAL	Transformation in Cymbidium and Genetic Engineering of Fungal Resistance by Particle Bombardment	Kagawa University TANAKA, Michio Professor Faculty of Agriculture	May. 1, 2004 ~ Apr. 30, 2006	Shikoku Kagawa
PRODON, F. FRANCE	Control of Oocyte Maturation and Establishment of Animal-Vegetal Polarity in Ascidians	Osaka University NISHIDA, Hiroki Professor Graduate School of Science	Nov. 30, 2004 ~ Nov. 29, 2006	Kinki Osaka
QIU, Y. CHINA	Development of Isolation Technologies for Unseen Microbes by Use of Combinatorial Bioengineering	National Institute of Advanced Industrial Science and Technology SEKIGUCHI, Yuji Research Scientist Institute for Biological Resources and Functions	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
QU, L. CHINA	Analysis of the Charcoal in the Rehabilitation of Forest Ecosystem with Use of Ectomycorrhiza	Hokkaido University SASA, Kaichiro Professor <small>Field Science Center for Northern Biosphere</small>	Sep. 29, 2004 ~ Sep. 28, 2006	Hokkaido Hokkaido
RAHMAN, S. M. BANGLADESH	Chemical Ecology of Premating Isolation in Land Snails	Shinshu University ASAMI, Takahiro Associate Professor <small>Faculty of Science</small>	Oct. 1, 2004 ~ Sep. 30, 2006	Chubu Nagano
RAM, S. INDIA	Cloning and Analysis of Cytokines from Fish	University of Miyazaki SAKAI, Masahiro Associate Professor <small>Faculty of Agriculture</small>	Apr. 7, 2004 ~ Apr. 6, 2006	Kyushu Miyazaki
RASHID, M. H. BANGLADESH	Mechanisms of Preemptive Analgesia on Post Operative Hyperalgesia	Kyushu University YOSHIMURA, Megumu Professor <small>Faculty of Medical Sciences</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Fukuoka
RASUBALA, L. INDONESIA	Structural Study and Rational Design of "21st AA" Selenocysteine Incorporation System into Proteins	Kyushu University KOHDA, Daisuke Professor <small>Medical Institute of Bioregulation</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Fukuoka
REIMER, J. D. CANADA	Investigations into <i>Symbiodinium</i> spp. Symbioses with Marine Invertebrates Using Genetic and Ecological Approaches	Japan Agency for Marine-Earth Science and Technology MARUYAMA, Tadashi Program Director <small>Marine Biology and Ecology Research Program, Extremobiosphere Research Center</small>	Aug. 23, 2004 ~ Aug. 22, 2006	Kanto Kanagawa
RIEMANN, M. GERMANY	The Genetic Part Seems to be a New Area of Research for the Applicant	National Institute of Agrobiological Resources TAKANO, Makoto Laboratory Head <small>Environmental Physiology Laboratory, Plant Physiology Department</small>	Aug. 21, 2004 ~ Aug. 20, 2006	Kanto Ibaraki
ROONGSAWANG, N. THAILAND	Structure-function Relationships of a New Type Non-ribosomal Peptide Synthetase	Hokkaido University MORIKAWA, Masaaki Professor <small>Graduate School of Environmental Earth Science</small>	Nov. 4, 2004 ~ Nov. 3, 2006	Hokkaido Hokkaido
ROY, N. BANGLADESH	Study of an Enzyme in Etherlipid Biosynthesis of an Acidothermophilic Archaeon	Tokyo College of Pharmacy YAMAGISHI, Akihiko Associate Professor <small>Faculty of Life Science</small>	Nov. 12, 2004 ~ Nov. 11, 2006	Kanto Tokyo

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ROY, M. K. BANGLADESH	Integrated research on physico-chemical changes in food function component during food processing or food preservation	National Food Research Institute ISOBE, Seiichiro Head <small>Food Processing Laboratory, Food Engineering Division</small>	Nov. 1, 2004 ~ Oct. 31, 2006	Kanto Ibaraki
SABOURI, A. H. IRAN	Analysis of Host Genetic Susceptibility and Pathomechanism of HTLV-I Associated Myelopathy	Kagoshima University OSAME, Mitsuhiro Professor <small>Graduate School of Medical and Dental Sciences</small>	Oct. 1, 2004 ~ Sep. 30, 2006	Kyushu Kagoshima
SALAM, M. A. BANGLADESH	Development of Novel Screening Method of Environmental Estrogenic Chemicals Using Transgenic Medaka	Yokohama City University HAYASHI, Shinji Professor <small>Graduate School of Integrated Science</small>	Nov. 12, 2004 ~ Nov. 11, 2006	Kanto Kanagawa
SARANWONG, S. THAILAND	Elucidation of Prions Role in Vivo on BSE Disease by Near Infrared Spectroscopy	National Food Research Institute KAWANO, Sumio Head <small>Nondestructive Evaluation Laboratory, Analytical Science Division</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Ibaraki
SAYED, A. A. EGYPT	Molecular Cloning of Chicken IL-11 and the Functional Analysis	Hiroshima University MATSUDA, Haruo Professor <small>Graduate School of Biosphere Science</small>	Oct. 30, 2004 ~ Oct. 29, 2006	Chugoku Hiroshima
SCHEIDL, S. J. GERMANY	Gene Expression of Liver Stem Cells and Hepatocarcinoma Progression Using LCM and cDNA Microarray	Akita University SUGIYAMA, Toshihiro Professor <small>School of Medicine</small>	Apr. 16, 2004 ~ Apr. 15, 2005	Tohoku Akita
SEHADOVA, H. CZECH	Neural Architectures and Molecular Mechanisms of Circadian/photoperiodic Clocks in Insects	Kobe University TAKEDA, Makio Professor <small>Graduate School of Science and Technology</small>	Apr. 16, 2004 ~ Apr. 15, 2006	Kinki Hyogo
SHAO, J. CHINA	Mechanisms of Fibrinolytic/Fibrotic Changes in Hypertensive Nephropathy and Search of Novel Therapy	The University of Tokyo FUJITA, Toshiro Professor <small>University Hospital</small>	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Tokyo
SHEFFERSON, R. P. U.S.A.	Diversification of Orchids and Co-evolutionary Response to Mycorrhizae	Forestry and Forest Products Research Institute HATTORI, Tsutomu Senior Researcher <small>Department of Forest Microbiology</small>	Jul. 15, 2004 ~ Jul. 14, 2006	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
SHEN, H. CHINA	Analysis of the Link between Innate and Adaptive Immunity	Ehime University ASANO, Yoshihiro Professor <small>Department of Immunology and Host Defenses, School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Shikoku Ehime
SHRESTHA, M. B. NEPAL	Study on Sediment Control Based on Analysis of Drainage and Sediment Regime of the Siwaliks of Nepal	Shinshu University MIYAZAKI, Toshitaka Associate Professor <small>Faculty of Agriculture</small>	Oct. 1, 2004 ~ Sep. 30, 2006	Chubu Nagano
SIERANT, M. B. POLAND	Strategies for Generation of siRNA/ribozyme Expression Systems	National Institute of Advanced Industrial Science and Technology TAIRA, Kazunari Director <small>Gene Function Research Center</small>	Nov. 27, 2004 ~ Nov. 26, 2006	Kanto Ibaraki
SOKOLOVSKAYA, A. A. RUSSIA	Molecular Mechanism of Apoptosis Signal Regulation by Stress Proteins	Sapporo Medical College SATO, Noriyuki Professor <small>School of Medicine</small>	Nov. 8, 2004 ~ Nov. 7, 2006	Hokkaido Hokkaido
SONG, R. CHINA	Study on Shallow Seated Landslide Prediction System by Soil Mechanical Simulation Model	Forestry and Forest Research Institute MATSUURA, Sumio Head <small>Hill-Slope Conservation Laboratory, Department of Soil and Water Conservation</small>	Nov. 22, 2004 ~ Nov. 21, 2006	Kanto Ibaraki
SONG, R. CHINA	Study on Modeling the Sustainable Grazing System for Yak Production in Eastern Tibet Plateau	University of Miyazaki HASEGAWA, Nobumi Associate Professor <small>Faculty of Agriculture</small>	Nov. 12, 2004 ~ Nov. 11, 2006	Kyushu Miyazaki
SREEKALA, C. INDIA	The Roles of OSK in the Starch Accumulation into the Rice Carvopsis	National Institute of Agrobiological Resources TAKANO, Makoto Head <small>Plant Physiology Department</small>	Jun. 25, 2004 ~ Jun. 24, 2006	Kanto Ibaraki
SU, L. CHINA	Roles of Rap1 Signal in Normal Hematopoiesis and Leukemogenesis	Kyoto University Minato, Nagahiro Professor <small>Graduate School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2005	Kinki Kyoto
SU, F. CHINA	Development of Informatics - Based Tools for Genome Analysis	Osaka University KONDOH, Hisato Professor <small>Graduate School of Frontier Biosciences</small>	Apr. 1, 2004 ~ Mar. 31, 2005	Kinki Osaka

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SUANRATTANACHAI, P. THAILAND	A Study on Integrated Coastal Zone Management and Multifunctionality of Coastal Community	Hiroshima University YAMAOKA, Masahiro Professor Graduate School of Biosphere Science	Nov. 13, 2004 ~ Nov. 12, 2006	Chugoku Hiroshima
SUBASH CHANDRA BOSE, G. INDIA	Genotyping of Human Influenza Virus by Aptamers	National Institute of Advanced Industrial Science and Technology PENMETCHA, Kumar Senior Researcher Functional Nucleic Acids Research Group, Institute of Biological Resources and Functions	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Ibaraki
SUDA, C. N. BRAZIL	Study on the Accelation and Suppression of Cell Elongation by Xyloglucan Endotransglucosylase	Kyoto University HAYASHI, Takahisa Associate Professor Research Institute for Sustainable Humanosphere	Jun. 1, 2004 ~ May. 31, 2006	Kinki Kyoto
SUMEGI, M. G. HUNGARY	Genetic Approach for Quantitative Localization of Neurotransmitter Receptors in the CNS	National Institutes of Natural Sciences SHIGEMOTO, Ryuichi Professor National Institute for Physiological Sciences	Apr. 30, 2004 ~ Apr. 29, 2006	Chubu Aichi
SUN, J. CHINA	Study on the Mechanism of Gastric Cancer Development by H.Pylori Infection in Human and Animals	Oita University MISUMI, Junichi Professor Department of Human Environmental and Social Medicine, Faculty of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Oita
TAN, J. CHINA	Development of a Novel Protein Chip for Protein-protein Interaction	Yokohama City University HIRANO, Hisashi Professor Kihara Institute for Biological Research	Sep. 20, 2004 ~ Sep. 19, 2006	Kanto Kanagawa
TANG, Y. CHINA	Study on Quantification and Visualization of Fisheries Resources Using Scanning Sonar	Hokkaido University IIDA, Kohji Professor Graduate School of Fisheries Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Hokkaido Hokkaido
THET THET LWIN MYANMAR	Basic Animal Study of Hypertrophic Cardiomyopathy Using New Synchrotron on Biomedical Imaging	University of Tsukuba TAKEDA, Tohoru Assistant Professor Institute of Clinical Medicine	Apr. 5, 2004 ~ Apr. 4, 2006	Kanto Ibaraki
TIAN, M. CHINA	Biologic Correlates of Tumor (18) Fluorodeoxyglucose Uptake Measured by Positron Emission Tomography	Gunma University ENDO, Keigo Professor Graduate School of Medical Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Gunma

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TRAN, X. D. VIET NAM	Chemical Structure of Allelopathic Compounds in Tropical Plants	University of the Ryukyus TAWATA, Shinkichi Professor Faculty of Agriculture	Oct. 1, 2004 ~ Sep. 30, 2006	Okinawa Okinawa
WALLACE, S. L. AUSTRALIA	Assessment and Interpretation of Coastal Conditions on Seagrass Meadow Restoration	National Institute for Land and Infrastructure Management FURUKAWA, Keita Head Coastal and Marine Department, Marine Environment Division	Aug. 16, 2004 ~ Dec. 15, 2005	Kanto Kanagawa
WANG, J. W. CHINA	Interaction of Environmental and Genetic Factors for Colon Cancer in India	Nagoya City University TOKUDOME, Shinkan Professor Graduate School of Medical Sciences	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Aichi
WANG, J. CHINA	Identification of Regulatory Factor for AID that Controls Immunoglobulin Class Switch Recombination	Kyoto University HONJO, Tasuku Professor Graduate School of Medicine	Apr. 11, 2004 ~ Mar. 31, 2005	Kinki Kyoto
WANG, X. CHINA	Effects of Sleep on Brain Responses to Painful Stimulation Investigated by MEG and fMRI	National Institutes of Natural Sciences KAKIGI, Ryusuke Professor National Institute for Physiological Sciences	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Aichi
WANG, Y. CHINA	Signal-Transduction Mechanisms that Regulate the Activity of Cofilin Phosphatase, Slingshot	Tohoku University MIZUNO, Kensaku Professor Graduate School of Life Sciences	Oct. 1, 2004 ~ Sep. 30, 2006	Tohoku Miyagi
WANG, G.-Q. CHINA	Roles of Herpesvirus Infection in Some Skin Diseases and Diagnostic Development for Herpesviruses	National Institute of Infectious Diseases INOUE, Naoki Chief Laboratory of Herpesviruses, Department of Virology I	Nov. 29, 2004 ~ Nov. 28, 2005	Kanto Tokyo
WANG, J. CHINA	Detection of Early Caries Lesion	Nihon University KOBAYASHI, Seigo Professor School of Dentistry at Matsudo	Oct. 1, 2004 ~ Sep. 30, 2006	Kanto Chiba
WHEELLOCK, C. E. U.S.A.	Development of a Metabolomic Pathways Database for Chemical Mediators of Inflammation in the Arachidonic and Linoleic Acid Cascades	Kyoto University GOTO, Susumu Associate Professor Institute for Chemical Research	Sep. 27, 2004 ~ Sep. 26, 2006	Kinki Kyoto

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WONG, R. W. UNITED KINGDOM	Molecular Genetics Study of Molecular Motor KIF17 by Spatial & Temporal Conditional Transgenic Mice	The University of Tokyo HIROKAWA, Nobutaka Professor Graduate School of Medicine	Apr. 1, 2004 ~ Apr. 10, 2005	Kanto Tokyo
WU, C.-A. CHINA	Enhancement of HDL Production by Stabilization of a Rate-Limiting Membrane Protein ABCA1	Nagoya City University YOKOYAMA, Shinji Professor Graduate School of Medical Sciences	Oct. 1, 2004 ~ Sep. 30, 2006	Chubu Aichi
XIAO, J. CHINA	Molecular Biology of the Role of WNT5 in Development of Tooth Germ and Odontogenic Tumor	Okayama University NAGAI, Noriyuki Professor Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Oct. 20, 2004 ~ Oct. 19, 2006	Chugoku Okayama
XUE, F. CHINA	Clarify the Mechanism of Trans-differentiation of Hematopoietic Stem Cells into Hepatocytes	Toyama Medical and Pharmaceutical University TAKAHARA, Terumi Associate Professor Faculty of Medicine	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Toyama
YANG, Y. CHINA	Role of Viral Infection in Determining the Diversity and Activity of Marine Bacterioplankton	Kyoto University NAGATA, Toshi Professor Center for Ecological Research	Sep. 14, 2004 ~ Sep. 13, 2006	Kinki Shiga
YANG, S. CHINA	Rehabilitation of Salt Affected Soils in the Lower Basin of Loess Plateau	Tottori University KITAMURA, Yoshinobu Professor Department of Environmental Engineering, Faculty of Agriculture	Apr. 1, 2004 ~ Mar. 31, 2006	Chugoku Tottori
YANG, S. KOREA	Production of Ornamental Plants with New Functions by Organellar Genome Engineering	Kyoto Sangyo University YAMAGISHI, Hiroshi Professor Faculty of Engineering	Sep. 1, 2004 ~ Aug. 31, 2006	Kinki Kyoto
YANG, J. CHINA	Marine Pollution of Organotin Compounds and Their Biological Effects	The University of Tokyo MIYAZAKI, Nobuyuki Professor Ocean Research Institute	Nov. 22, 2004 ~ Nov. 21, 2006	Kanto Tokyo
YAO, S.-G. CHINA	Studies on Ubiquitin 26S Proteasome-mediated Sugar Signaling in Arabidopsis	Hokkaido University YAMAGUCHI, Junji Professor Graduate School of Science	Sep. 1, 2004 ~ Aug. 31, 2006	Hokkaido Hokkaido

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(FY 2004 Biological, Agricultural and Medical Sciences)

Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
YONEKURA, L. BRAZIL	Modulation of the Bioavailability of Fat-soluble Nutraceuticals by Dietary Components	National Food Research Institute NAGAO, Akihiko Head <small>Lipid Laboratory, Food Material Division</small>	Nov. 15, 2004 ~ Nov. 14, 2006	Kanto Ibaraki
YOSHIDA, C. A. ARGENTINA	Functional Analysis of Downstream Genes of Runx2 Using Chondrocyte Specific Transgenic Mice	Osaka University TAKADA, Kenji Professor <small>Graduate School of Dentistry</small>	May. 6, 2004 ~ May. 5, 2006	Kinki Osaka
YU, C. CHINA	Optimization and Characterization of Tetrodotoxin (TTX) Production by TTX-producing Bacteria	Nagasaki University ARAKAWA, Osamu Professor <small>Faculty of Fisheries</small>	Aug. 14, 2004 ~ Aug. 13, 2006	Kyushu Nagasaki
YULITA, K. S. INDONESIA	Molecular Genetic Characterization of Gene-response Mechanism for Aluminum Ion Stress in Plant	Okayama University NAKASHIMA, Susumu Associate Professor <small>Research Institute for Bioresources</small>	Nov. 1, 2004 ~ Oct. 31, 2006	Chugoku Okayama
YUNDEN, D. CHINA	Human Adaptation to High-Altitude Hypoxia	Shinshu University KUBO, Keishi Professor <small>School of Medicine</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Chubu Nagano
ZANOL, G. C. BRAZIL	Survey in Gene Expression Involving in the Water Permeability of Membranes, ABA Synthesis and Antioxidant Enzymatic Activities on the Dormant Buds of Some Temperate Fruits as Pear and Peach	University of Tsukuba GEMMA, Hiroshi Professor <small>Doctoral Program of Biosphere Resource Science and Technology, Graduate School of Life and Environmental Science</small>	Aug. 26, 2004 ~ Aug. 25, 2006	Kanto Ibaraki
ZHANG, J. CHINA	Effects of Free Radical Cascade Caused by Microglia in Neuronal Death of CathepsinD-Deficient Mice	Kyushu University NAKANISHI, Hiroshi Professor <small>Faculty of Dental Science</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kyushu Fukuoka
ZHANG, Y. CHINA	The Role of Collectrin, Novel ACE2 Homolog, in Renal Development and Progressive Renal Diseases	Okayama University MAKINO, Hirofumi Professor <small>Graduate School of Medicine, Dentistry and Pharmaceutical Sciences</small>	Jun. 4, 2004 ~ Jun. 3, 2006	Chugoku Okayama
ZHANG, H. CHINA	Research for Microbial Resistance against Antimicrobial Peptides Using Nematode Models	National Institute of Agrobiological Resources KATO, Yusuke Senior Researcher <small>Developmental Biology Department</small>	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Ibaraki

JSPS Postdoctoral Fellowship for Foreign Researcher
(FY 2004 Biological, Agricultural and Medical Sciences)

Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ZHANG, L. CHINA	Structure and Function of Voltage Dependent K ⁺ channel	University of Nagoya UOZUMI, Nobuyuki Professor Bioscience and Biotechnology Center	Nov. 1, 2004 ~ Mar. 31, 2006	Chubu Aichi
ZHANG, X. CHINA	Improvement of Hydrogen Productivity of Cyanobacteria by Genetic Engineering	Waseda University SAKURAI, Hidehiro Professor School of Education (Graduate School of Science and Engineering)	Oct. 22, 2004 ~ Oct. 21, 2006	Kanto Tokyo
ZHAO, L. CHINA	Study on the Signaling Pathway Participating in both Photomorphogenesis and Wound Response	Osaka City University IINO, Moritoshi Associate Professor Graduate School of Science	Nov. 20, 2004 ~ Nov. 19, 2006	Kinki Osaka
ZHAO, Y. CHINA	Genetic Screening and Identification of Chromatin Modifier	The University of Tokyo KATO, Shigeaki Professor Institute of Molecular and Cellular Biosciences	Sep. 1, 2004 ~ Aug. 31, 2006	Kanto Tokyo
ZHOU, Z. CHINA	The Development of a Useful Host-vector System in Rhodococcus Species	University of Tsukuba KOBAYASHI, Michihiko Professor Institute of Applied Biochemistry	Apr. 1, 2004 ~ Mar. 31, 2006	Kanto Ibaraki
ZHOU, S. CHINA	Translational Research on Genetic Diseases Involving Sulfated Glycosaminoglycan Biosynthetic Enzymes	Kobe Pharmaceutical University SUGAHARA, Kazuyuki Professor Faculty of Pharmacy	Apr. 15, 2004 ~ Apr. 14, 2006	Kinki Hyogo
ZOU, K. CHINA	Development of a New Treatment Strategy for Alzheimer's Disease	National Center for Geriatrics and Gerontology MICHIKAWA, Makoto Chief Department of Alzheimer's Disease Research	Sep. 1, 2004 ~ Aug. 31, 2006	Chubu Aichi

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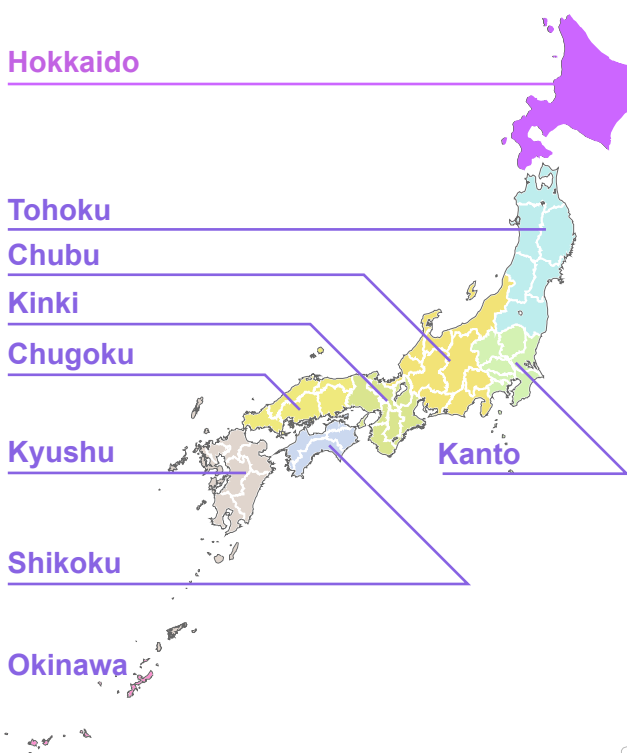
Kinki

Chugoku

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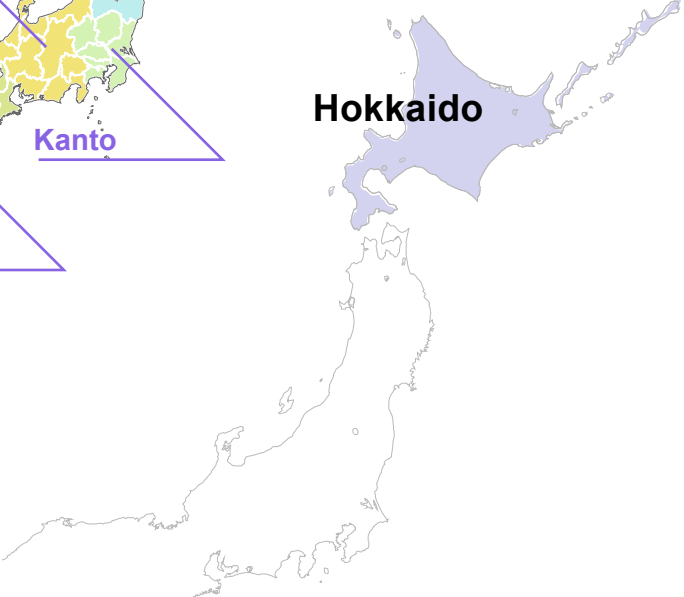
Shikoku

Okinawa



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Aomori

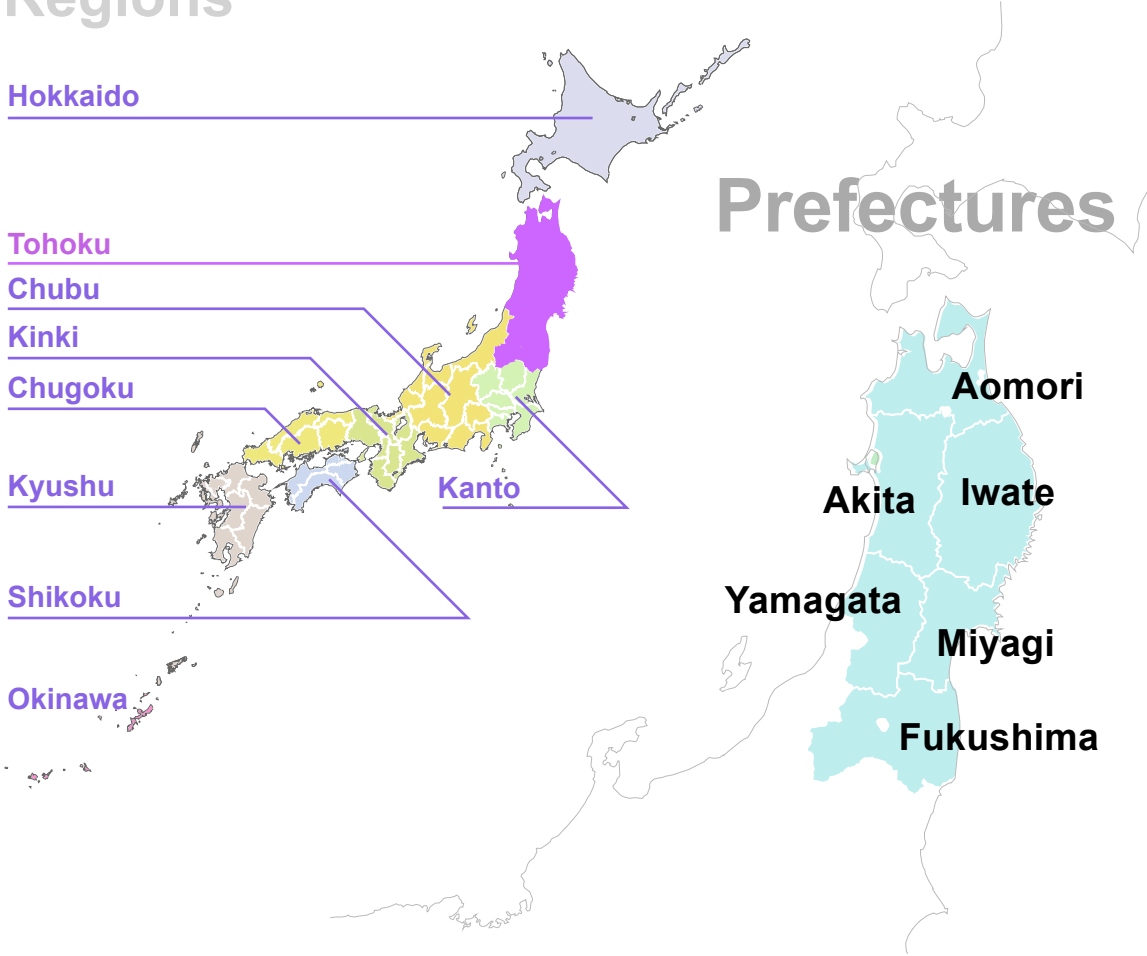
Akita

Iwate

Yamagata

Miyagi

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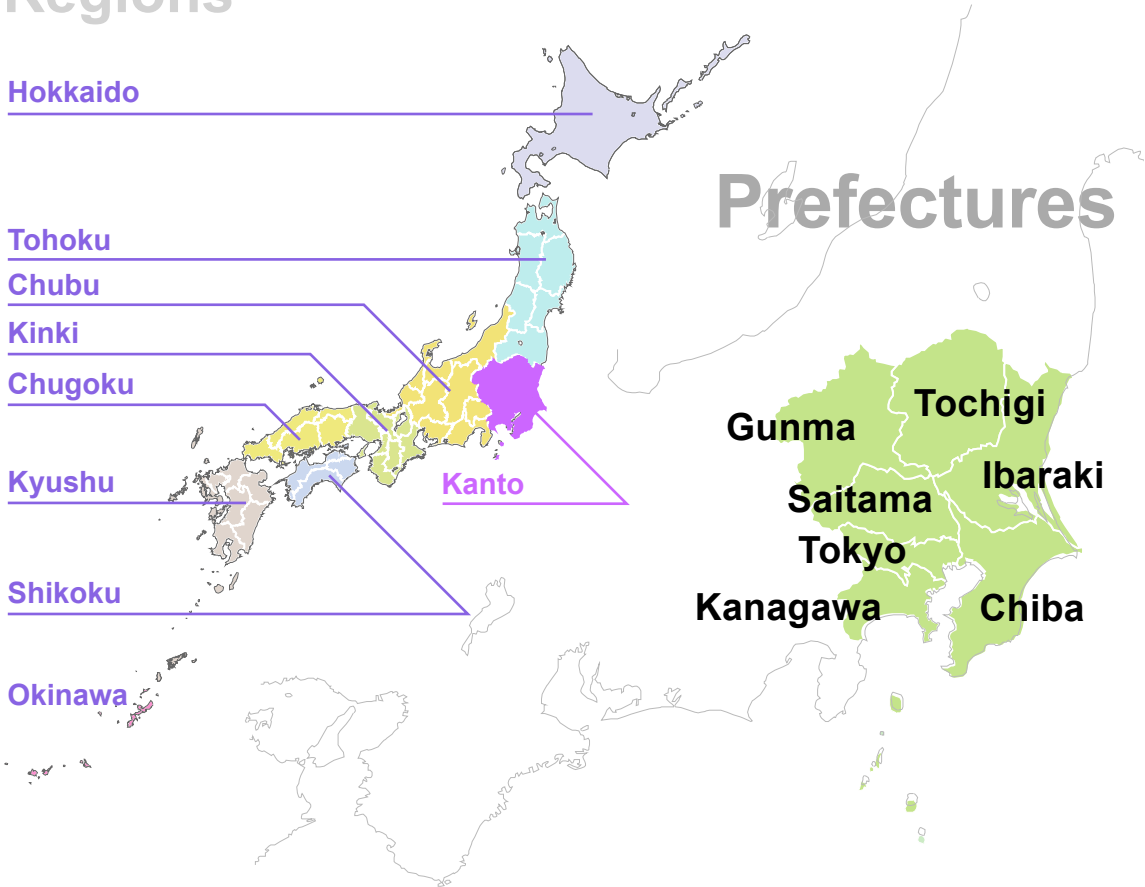
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Ibaraki

Tokyo

Kanagawa

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Nagano

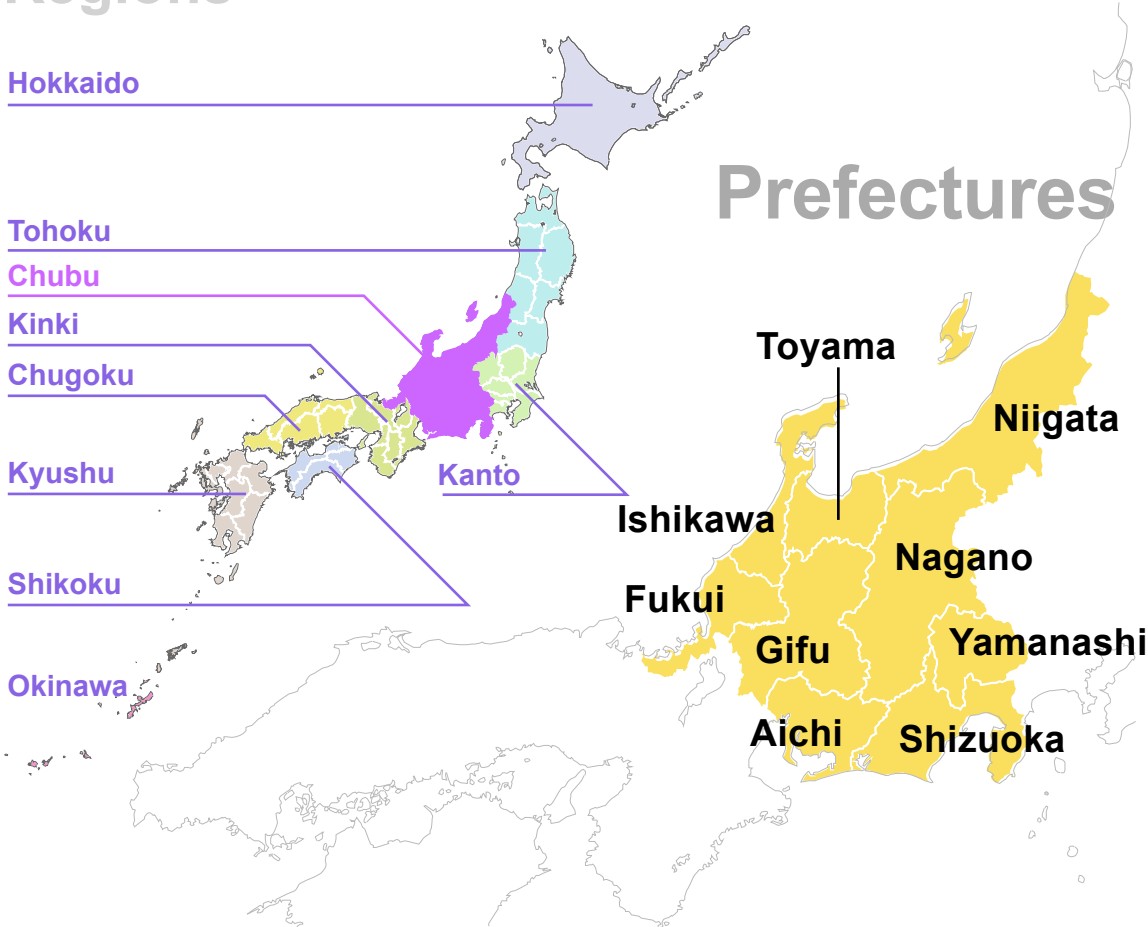
Fukui

Yamanashi

Gifu

Aichi

Shizuoka



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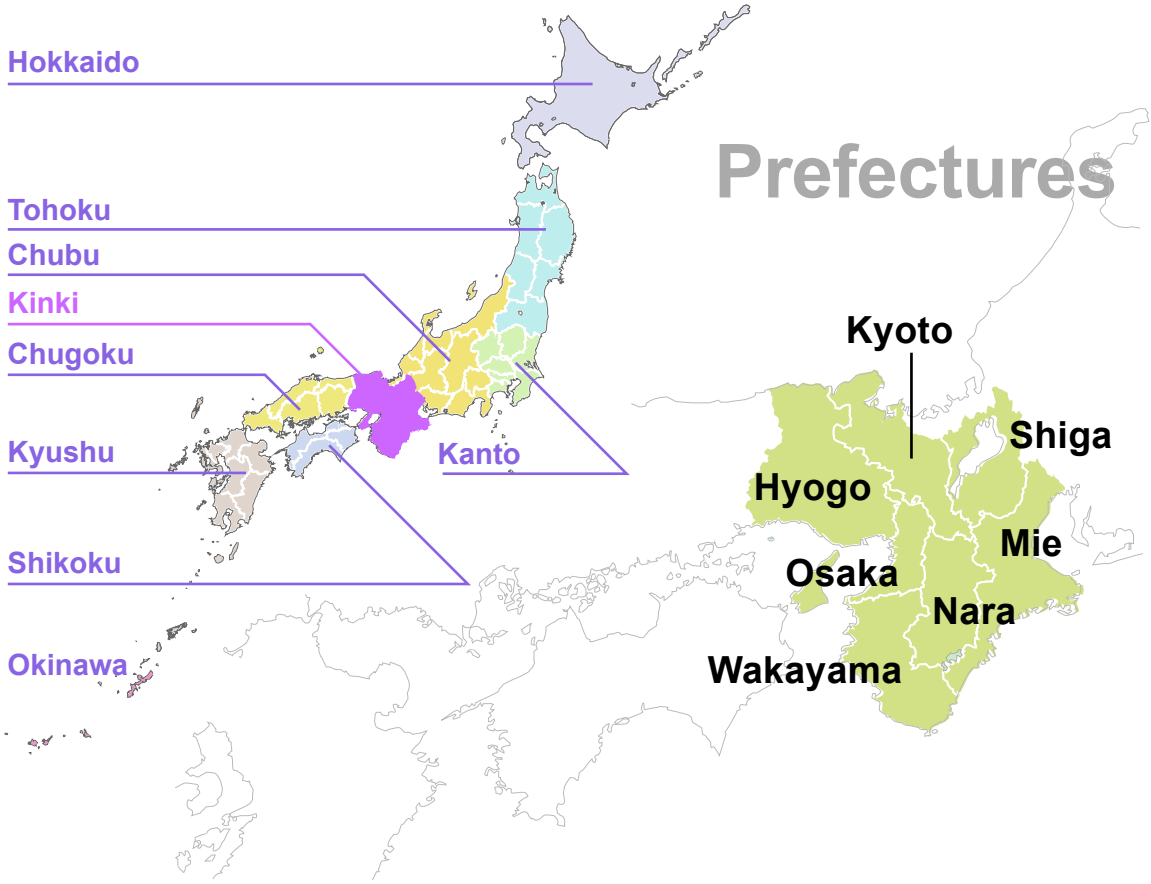
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Mie

Osaka

Nara

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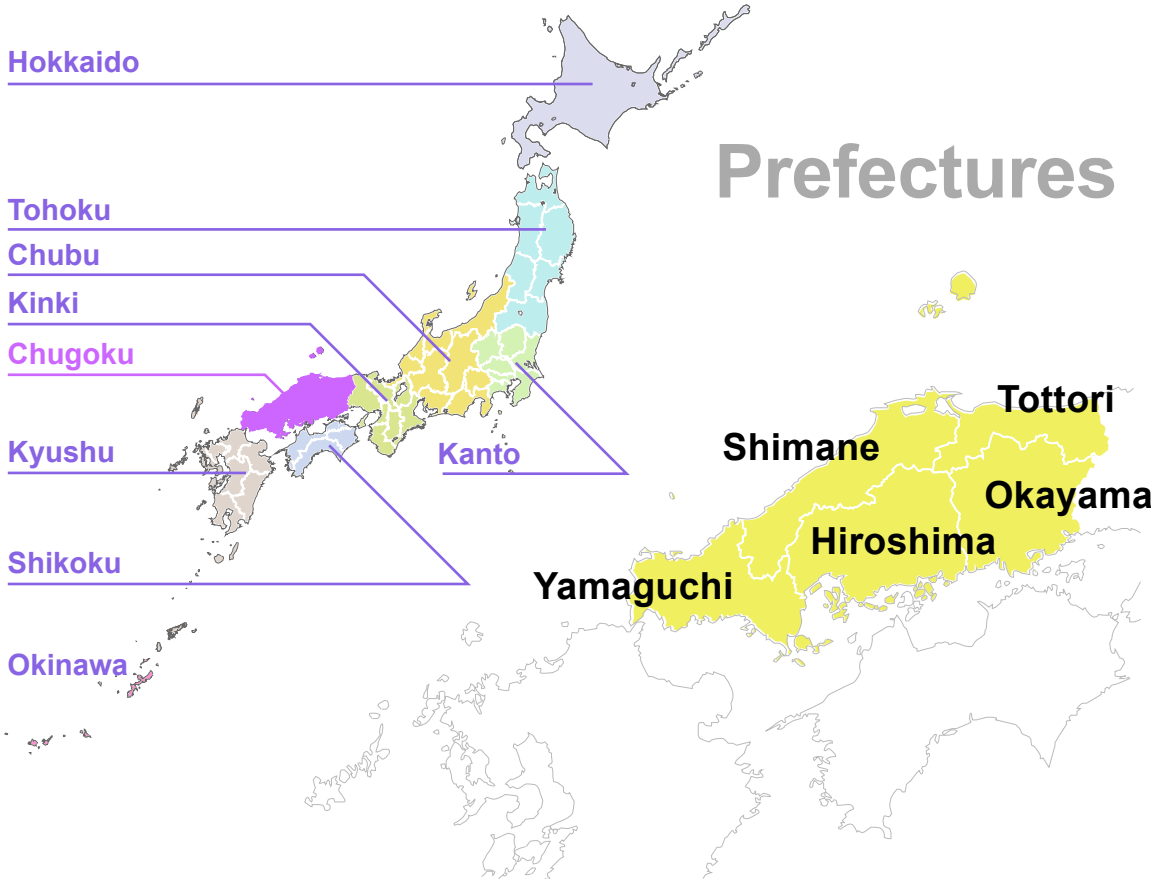
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Okayama

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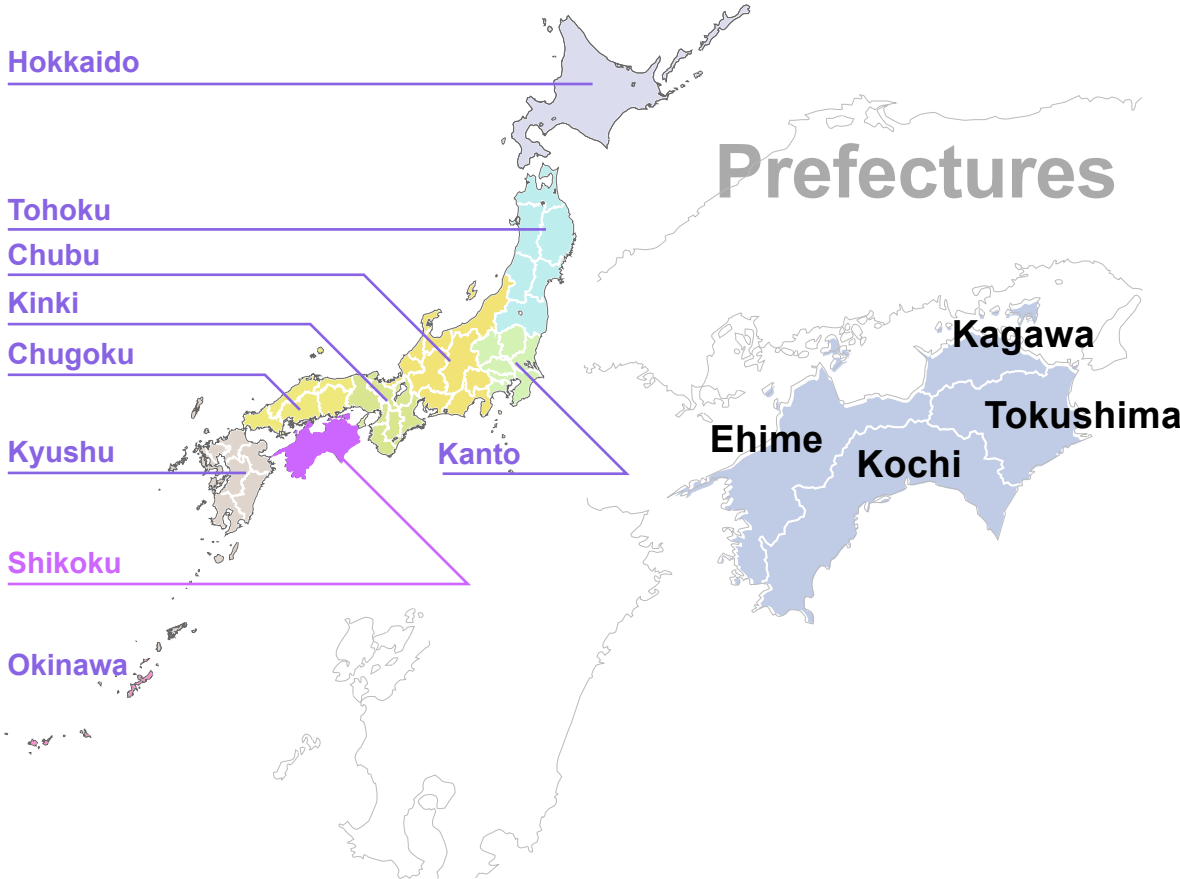
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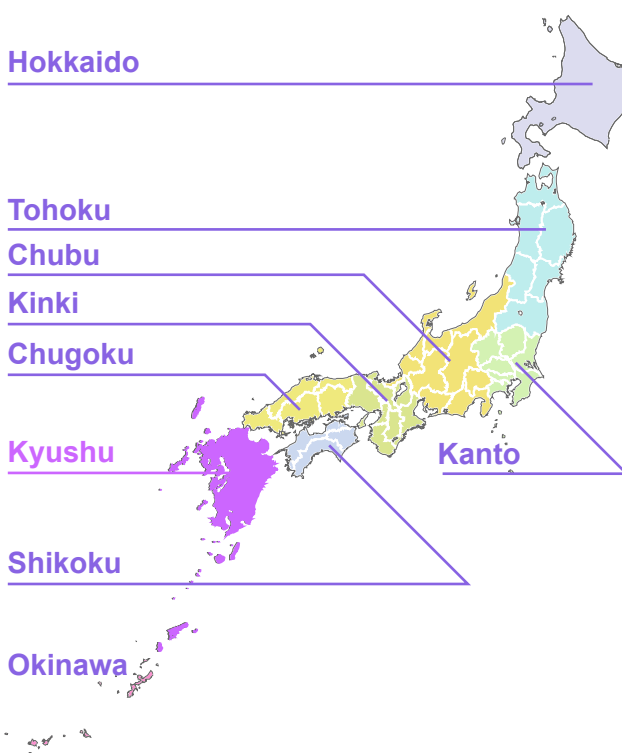
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