

FY2005

JSPS Postdoctoral Fellowship for Foreign Researcher

Field: **Mathematical,
Physical and
Engineering Sciences**

note:

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

JSPS Postdoctoral Fellowship for Foreign Researcher
(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, 2006	Kanto Tokyo

Region Prefecture
Hokkaido Hokkaido
Chubu Aichi
Kanto Tokyo

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(FY 2005 Mathematical, Physical and Engineering Sciences)

Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ADAM, D. FRANCE	Study of Arithmetic Functions	Nihon University HIRATA-KOHNO, Noriko Professor College of Science and Technology	Oct. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
AFROZ, R. BANGLADESH	Innovative Recycling Strategy in Bangladesh Using Cost Benefit and Life Cycle Analysis	The University of Tokyo HANAKI, Keisuke Professor Graduate School of Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
AGGARWAL, S. G. INDIA	Molecular Composition of Organic Aerosols in the Asian Pacific Region and Their Hygroscopic Property	Hokkaido University KAWAMURA, Kimitaka Professor Institute of Low Temperature Science	Apr. 20, 2005 ~ Apr. 19, 2007	Hokkaido Hokkaido
AHMED, N. A. -L. EGYPT	Development of an Efficient Combined Wind Turbine and Photovoltaic Generators	Sophia University MIYATAKE, Masafumi Associate Professor Faculty of Science and Technology	Jul. 18, 2005 ~ Jul. 17, 2007	Kanto Tokyo
AHMED, A. -R. H. -R. EGYPT	Development of Metaheuristics for Continuous Global Optimization	Kyoto University FUKUSHIMA, Masao Professor Graduate School of Informatics	Jul. 26, 2005 ~ Jul. 25, 2007	Kinki Kyoto
AHMED, S. F. BANGLADESH	Development of High Performance Fiber Reinforced Cement Composites and Their Application for Durable RC Structures	Tohoku University MIHASHI, Hirozo Professor Graduate School of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Tohoku Miyagi
AHN, J. KOREA	Development and Assessment of Smart Turbulence Control System	The University of Tokyo KASAGI, Nobuhide Professor Graduate School of Engineering	Apr. 1, 2005 ~ Mar. 31, 2006	Kanto Tokyo
ALBERTSSON, C. SWEDEN	T-duality in string theory	Kyoto University KUNITOMO, Hiroshi Associate Professor Yukawa Institute for Theoretical Physics	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Kyoto
ALTERMAN, D. POLAND	Predicting uniaxial tensile strength of concrete based on its structural characteristics by Artificial Intelligence techniques	Tohoku Institute of Technology AKITA, Hiroshi Professor Department of Civil Engineering	Nov. 10, 2005 ~ Nov. 9, 2007	Tohoku Miyagi

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ALY, M. S. EGYPT	High Temperature Mechanical and Functional Properties of Metallic Foams	Kyoto University OCHIAI, Shojiro Professor International Innovation Center	Sep. 15, 2005 ~ Sep. 14, 2007	Kinki Kyoto
ANDERSON, J. E. SWEDEN	Zonal Flows and Transport Barriers in Toroidally Confined Fusion Plasmas	Kyoto University KISHIMOTO, Yasuaki Professor Graduate School of Energy Science	Jul. 25, 2005 ~ Jul. 24, 2007	Kinki Kyoto
ARTHO, C. V. SWITZERLAND	Agent, Object-Oriented, and Software Engineering	Research Organization of Information and Systems HONIDEN, Shinichi Professor National Institute of Informatics	Sep. 1, 2005 ~ Nov. 30, 2006	Kanto Tokyo
ASHDOWN, M. S. UNITED KINGDOM	Theory and Applications for Steerable Projectors	The University of Tokyo SATO, Yoichi Associate Professor Institute of Industrial Science	Aug. 1, 2005 ~ Jul. 31, 2006	Kanto Tokyo
ASHHAB, S. S. JORDAN	Quantum Computing Using Superconducting Qubits	RIKEN TONOMURA, Akira Group Director Single Quantum Dynamics Research Group, Frontier Research System	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Saitama
BADEL, A. FRANCE	Active Vibration and Noise Control Using Self-Powered Adaptive Synchronized Switch Damping	Tohoku University QIU, Jinhao Professor Institute of Fluid Science	Oct. 15, 2005 ~ Oct. 14, 2007	Tohoku Miyagi
BALOTRO, R. S. PHILIPPINES	Kuroshio Intrusion into Luzon Strait and Its Environmental Impact on the Philippine Coasts	Ehime University GUO, Xinyu Associate Professor Center for Marine Environmental Studies	Nov. 25, 2005 ~ Nov. 24, 2007	Shikoku Ehime
BANERJEE, C. INDIA	Study of Novel Silicon Heterojunction Solar Cells with Wide Bandgap Microcrystal	Tokyo Institute of Technology KONAGAI, Makoto Professor Graduate School of Science and Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
BARON, P. FRANCE	The New Development of the Retrieval Algorithms for the Spectrum Observed by the Super Sensitive Sub-millimeter-wave Limb Emission Sounder from Space	National Institute of Information and Communications Technology KASAI, Yasuko Senior Researcher Global Environment Division	Sep. 30, 2005 ~ Sep. 29, 2007	Kanto Tokyo

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
BAUDOIN, L. FRANCE	Inverse Problems and Shape Optimization Technique	The University of Tokyo YAMAMOTO, Masahiro Associate Professor Graduate School of Mathematical Sciences	Sep. 1, 2005 ~ Aug. 31, 2006	Kanto Tokyo
BECHTOULA, H. ALGERIA	Development of Response Control Devices for Rc Structures for Advanced Performance Based Design	Kyoto University WATANABE, Fumio Professor Department of Architecture and Architectural Engineering, Graduate School of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Kyoto
BHALLA, P. INDIA	Experimental Study on Redox Reactions that Controlled Early Atmosphere	Tokyo Institute of Technology TAKAHASHI, Eiichi Professor Graduate School of Science and Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
BIALECKI, M. J. POLAND	Research on Integrable Cellular Automata over Finite Fields	The University of Tokyo TOKIHIRO, Tetsuji Professor Graduate School of Mathematical Sciences	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
BIENIA, M. A. FRANCE	Measurements of velocity fields in thermal turbulence in mercury, in order to understand the mechanisms of the ultimate state of thermal turbulence, namely ultra-hard turbulence	The University of Tokyo SANO, Masaki Professor Graduate School of Science	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
BOWEN, M. UNITED KINGDOM	An Asymptotic Analysis and Numerical Study of some Nonlinear Partial Differential Equations	The University of Tokyo MATANO, Hiroshi Professor Graduate School of Mathematical Sciences	Jun. 25, 2005 ~ Jun. 24, 2007	Kanto Tokyo
BRITO NETO, J. A. BRAZIL	Improvement of Porous Si Support Catalyst Layer for Ultra Thin Fuel Cell with Si Electrodes	Science University of Tokyo HAYASE, Masanori Assistant Professor Faculty of Science and Technology	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Chiba
BU, Z. CHINA	The Study on Contrastive Linguistic Analysis For Japanese -Chinese Machine Translation System	Gifu University IKEDA, Takashi Professor Faculty of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Chubu Gifu
BUHA, J. AUSTRALIA	Nanostructure Characterisation of Age-Hardenable Magnesium Alloys	National Institute for Materials Science HONO, Kazuhiro Group Director Materials Engineering Laboratory	Jul. 15, 2005 ~ Jul. 14, 2007	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
BUICA, G. ROMANIA	Roles of resonances in multiphoton ionization of two-electron atoms in an intense ultrashort laser pulse	Kyoto University NAKAJIMA, Takashi Associate Professor Institute of Advanced Energy	May. 8, 2005 ~ Jun. 7, 2006	Kinki Kyoto
BYRNES, T. M. AUSTRALIA	Study of Quantum Computers/simulators using Density Matrix Renormalization Group	Research Organization of Information and Systems YAMAMOTO, Yoshihisa Professor National Institute of Informatics	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
CAO, Z. CHINA	Magnetic-field-assisted Sintering Technique to Prepare Highly Oriented Piezoelectric Ceramics	University of Nagoya ASAI, Shigeo Professor Graduate School of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Chubu Aichi
CHA, E.-J. KOREA	A Study on Long-term Climate Predictability Using Atmospheric General Circulation Model	The University of Tokyo SUMI, Akimasa Professor Center for Climate System Research	Sep. 30, 2005 ~ Sep. 29, 2007	Kanto Chiba
CHANDRASEKHARAN, G. INDIA	Centrifuge Modeling of Contaminant Retention and Migration in Compacted Bentonite-sand Backfill	Tokyo Institute of Technology KUSAKABE, Osamu Professor School of Science and Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
CHENAUD, B. FRANCE	Phase-Coherence of Quantum Hall Edge Channels and Its Control	The University of Tokyo KOMIYAMA, Susumu Professor Graduate School of Arts and Sciences	Oct. 15, 2005 ~ Oct. 14, 2007	Kanto Tokyo
CHENG, X. CHINA	Ion Beam Applications for Rear-earth Doping and Nanopore Sculpture in Si	Kyushu University MOTOOKA, Teruaki Professor Faculty of Engineering	Nov. 1, 2005 ~ Oct. 31, 2007	Kyushu Fukuoka
CHO, Y. KOREA	Development of MEMS Device for Single Molecular/Cellular Characterization towards Medical Application	The University of Tokyo KIM, Beomjoon Associate Professor Institute of Industrial Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
CHUNG, P. M.-Y. CANADA	Gas Liquid Two Phase Fluid Control in a Micro-reactor	National Institute of Advanced Industrial Science and Technology ICHIKAWA, Naoki Group Leader Applied Complexity Engineering Group, Advanced Manufacturing Research Institute	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki

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CLAIR, S. FRANCE	Chemistry and Physical Property of Chemically Modified Carbon Nanotubes	The University of Tokyo KAWAI, Maki Professor Graduate School of Frontier Sciences	Apr. 2, 2005 ~ Apr. 1, 2007	Kanto Chiba
COHEN, F. FRANCE	Ultra High Energy Cosmic Rays with Telescope Array experiment	The University of Tokyo FUKUSHIMA, Masaki Professor Institute for Cosmic Ray Research	Jun. 16, 2005 ~ Jun. 15, 2007	Kanto Chiba
D'ANGELO, M. D. FRANCE	Electronic Transport at Surface Nanostructures on Silicon and Silicon Carbide Crystals	The University of Tokyo HASEGAWA, Shuji Associate Professor Graduate School of Science	Apr. 1, 2005 ~ Aug. 29, 2005	Kanto Tokyo
DALUWATHU MULLA GAMAGE, P. SRI LANKA	Soft Sensing for Local Pressure and Temperature Using Functional Organic Materials	Kyushu Institute of Technology KANETO, Keiichi Professor Graduate School of Life Science and Systems Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kyushu Fukuoka
DAS, S. K. BANGLADESH	Study of The (, n) Reaction Cross Sections with Unstable Nuclei for Astrophysical Interest	Osaka Electro-Communication University FUKUDA, Tomokazu Professor Faculty of Engineering	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Osaka
DAUDA, M. NIGERIA	Study on Establishment of Manufacturing, Property Evaluation and Application for Green Composites	Tokyo Metropolitan University YOSHIBA, Masayuki Professor Graduate School of Engineering	Jun. 24, 2005 ~ Jun. 23, 2007	Kanto Tokyo
DAVAA, G. MONGOLIA	Study on Heat Transfer in Material Manufacturing Process	Nagasaki University SHIGECHI, Toru Professor Faculty of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kyushu Nagasaki
DEAC-RENNER, A. M. ROMANIA	Research on the Spin-injection Devices	Osaka University SUZUKI, Yoshishige Professor Graduate School of Engineering Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kinki Osaka
DEBENEST , P. C. BRAZIL	Development of Teleoperated Humanitarian Demining Robotic System	Tokyo Institute of Technology HIROSE, Shigeo Professor Graduate School of Science and Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo

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DENG, Y. CHINA	Comparative Study on the Preservation Method of Traditional Urban Space in Accordance with the Changing Process	University of Tsukuba FUJIKAWA, Masaki Associate Professor <small>Graduate School of Systems and Information Engineering</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
DORNER, D. GERMANY	Microstructure and microtexture investigations on the initiation and evolution of microscopic shear bands	National Institute for Materials Science TSUZAKI, Kaneaki Deputy Director-General <small>Steel Research Center</small>	Nov. 28, 2005 ~ Nov. 27, 2007	Kanto Ibaraki
DOSTAL, V. CZECH	Characteristics of Two-Phase Flow and Compatibility of Material in Pb-Bi Cooled Lift Pump Type Fast Reactor	Tokyo Institute of Technology TAKAHASHI, Minoru Associate Professor <small>Research Laboratory for Nuclear Reactors</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
DOTLIC, I. D. SERBIA AND MONTENEGRO	Advanced Signal Processing for Ultra-Wideband Systems with Antenna Arrays in Medical Applications	Yokohama National University KOHNO, Ryuji Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Kanagawa
DUONG, H. M. VIET NAM	Physics and Engineering of Nanostructured Transport	The University of Tokyo MARUYAMA, Shigeo Professor <small>Graduate School of Engineering</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Tokyo
DUTTINE, A. G. FRANCE	Viscous Properties of Unbound and Bound Geomaterial for General Loading Histories and Their Modeling	The University of Tokyo KOSEKI, Junichi Professor <small>Institute of Industrial Science</small>	Jun. 30, 2005 ~ Jun. 29, 2006	Kanto Tokyo
ELMARAKBI, A. M. CANADA	Research on the analysis and design of crashworthiness of FRP shell structures for vehicle applications	Tohoku University HU, Ning Associate Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Tohoku Miyagi
EPHREMIDZE, L. GEORGIA	Applications of Real-variable Methods in Harmonic Analysis for Ergodic Theory	Tokai University FUJII, Nobuhiko Professor <small>School of Science</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Chubu Shizuoka
FAN, J. CHINA	Metrology for Thickness, Density, Chemical Composition Measurements of Nanometer Films	National Institute of Advanced Industrial Science and Technology KOJIMA, Isao Head <small>Materials Characterization Division, National Metrology Institute</small>	Sep. 20, 2005 ~ Sep. 19, 2007	Kanto Ibaraki

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FANANY, M. I. INDONESIA	Analytic Neural Network for 3D Shape Reconstruction from Multiple Views	Tokyo Institute of Technology KUMAZAWA, Itsuo Professor <small>Graduate School of Science and Engineering</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Kanagawa
FARGNOLI, M. ITALY	An Integrated Approach to Environmentally Conscious Product Life Cycle Design	The University of Tokyo KIMURA, Fumihiko Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
FERRANDO I MARGALET, S. SPAIN	Study of Plasma Confinement in Helical Systems Based on Magnetohydrodynamics and Kinetics	National Institutes of Natural Sciences SUGAMA, Hideo Professor <small>National Institute for Fusion Science</small>	Nov. 30, 2005 ~ Nov. 29, 2007	Chubu Gifu
GARDIAS HEWAWASAM MUMMULLAGE, J. S. SRI LANKA	Non-linear Characteristics in the Human Dynamic and Subjective Responses to Whole-body Vibration	Saitama University MATSUMOTO, Yasunao Associate Professor <small>Faculty of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Saitama
GERCSI, Z. HUNGARY	Development of Nanocrystalline Soft Magnetic Materials for High Frequency Applications by Inducing High Magnetic Anisotropy	National Institute for Materials Science HONO, Kazuhiro Director <small>Metallic Nanostructure Group, Materials Engineering Laboratory</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
GHOSH, S. INDIA	Theoretical Studies on Condensation of Boson and Fermion Atomic Systems in Ultra-Low Temperatures	Okayama University MACHIDA, Kazushige Professor <small>Graduate School of Natural Science and Technology</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Chugoku Okayama
GIRI, S. NEPAL	Study on Flow and Bed Deformation in Alluvial Channel with Hydraulic Structures	Hokkaido University SHIMIZU, Yasuyuki Professor <small>Graduate School of Engineering</small>	Aug. 1, 2005 ~ Jul. 31, 2007	Hokkaido Hokkaido
GOOSSENS, S. J. NETHERLANDS	Development of a Precise Lunar Gravity Model by SELENE Data and Detailed Study of the Lunar Interior	National Institutes of Natural Sciences SASAKI, Sho Professor <small>Mizusawa Astrogeodynamics Observatory, National Astronomical Observatory of Japan</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Tohoku Iwate
HAMEAU, S. FRANCE	Coexistence of <i>Homo erectus</i> and <i>Homo sapiens</i> in Asia? A new approach based on Electron Spin Resonance dating on alluvial and volcanic quartz from Prehistoric Pleistocene Asian sites	Okayama University of Science TOYODA, Shin Associate Professor <small>Faculty of Science</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Chugoku Okayama

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HAMMOND, N. Q. GHANA	Mineralogical and Trace Element Studies in BIF at the Kalahari Goldridge Deposit, South Africa	National Institute of Advanced Industrial Science and Technology MORISHITA, Yuichi Group Leader Micro-scale Isotope Geochemistry Group	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
HANNEMANN, J. GERMANY	Improving Aspect-oriented Refactoring with Expressive Pointcuts and Role-based Models	The University of Tokyo MASUHARA, Hidehiko Associate Professor Graduate School of Arts and Sciences	Nov. 30, 2005 ~ Nov. 29, 2007	Kanto Tokyo
HAO, X. CHINA	Study of Electronic States at Organic and Inorganic Semiconductor Interfaces	Chiba University UENO, Nobuo Professor Faculty of Engineering	Jun. 1, 2005 ~ May. 31, 2007	Kanto Chiba
HASSENPLUG, G. SOUTH AFRICA	Study of Super-detailed Structures of Atmospheric Turbulence by MU Radar Imaging Techniques	Kyoto University YAMAMOTO, Mamoru Associate Professor Research Institute for Sustainable Humanosphere	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Kyoto
HEYDARI, H. SWEDEN	Quantum entanglement: experiment and theory with applications in the emerging field of quantum communications and computing	Nihon University INOUE, Shuichiro Associate Professor College of Science and Technology	Nov. 28, 2005 ~ Nov. 27, 2007	Kanto Tokyo
HIRCHE, S. GERMANY	Generalization of Telepresence Control Methods to Networked Control Systems	Tokyo Institute of Technology FUJITA, Masayuki Professor Graduate School of Science and Engineering	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
HOSSAIN, M. I. BANGLADESH	Study of Muon Particle Physics	Osaka University KUNO, Yoshitaka Professor Graduate School of Science	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Osaka
HOSSAIN, M. BANGLADESH	Linearly Polarized Transverse Slot (TS) Array Antenna for an Application in mm Wave FWA System	Tokyo Institute of Technology ANDO, Makoto Professor Graduate School of Science and Engineering	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
HOSSAIN, M. S. BANGLADESH	Influence of Construction Sequence, Existing Building Loads and 3D Effects in Shallow Tunneling	Nagoya Institute of Technology NAKAI, Teruo Professor Graduate School of Engineering	Nov. 1, 2005 ~ Oct. 31, 2007	Chubu Aichi

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HWANG, H. KOREA	Multi-scale Biomechanics on Bone Functional Adaptation and Regeneration	Kyoto University ADACHI, Taiji Associate Professor <small>Department of Mechanical Engineering and Science, Graduate School of Engineering</small>	Oct. 1, 2005 ~ Feb. 28, 2007	Kinki Kyoto
IQBAL, K. S. BANGLADESH	Inland Transportation Planning Decision using Life Cycle Impact Assessment	Osaka University HASEGAWA, Kazuhiko Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Osaka
ISEI-JAAKKOLA, T. JAPAN	A Prosodic Study of Finnish L2 learner's Japanese Lexical Tone	The University of Tokyo HIROSE, Keikichi Professor <small>Graduate School of Information Science and Technology</small>	Jun. 1, 2005 ~ May. 31, 2006	Kanto Tokyo
ISLAM, M. S. BANGLADESH	Research on Earthquake Resistant Reinforcement of Adobe Structure	Saitama University IWASHITA, Kazuyoshi Associate Professor <small>Faculty of Engineering</small>	Nov. 15, 2005 ~ Nov. 14, 2007	Kanto Saitama
IVANOV, R. I. BULGARIA	Unified Pre- and Post-failure Analysis for Evaluation of the Earthquake Feasibility of Structures	Kobe University TAKADA, Shiro Professor <small>Faculty of Engineering</small>	Sep. 2, 2005 ~ Sep. 1, 2007	Kinki Hyogo
JANG, Y. -H. KOREA	Studies on Hardware Algorithms for Cryptographic Operations	University of Nagoya TAKAGI, Naofumi Professor <small>Graduate School of Information Science</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Chubu Aichi
JANSSON, J. A. SWEDEN	Efficient Algorithms for Inferring Phylogenetic Networks and Supertrees	Kyushu University SADAKANE, Kunihiko Associate Professor <small>Faculty of Information Science and Electrical Engineering</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kyushu Fukuoka
JIANG, Y. CHINA	Social Mechanism of Interaction in Large-Scale Socially Embedded Multiagent Systems	Kyoto University ISHIDA, Toru Professor <small>Graduate School of Informatics</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kinki Kyoto
JIAO, P. CHINA	Integrated Models of Land Use Optimization and Travel Demand Forecasting for Sustainable Transportation System	The University of Tokyo HARATA, Noboru Professor <small>School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo

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JOHNSON, J. E. U.S.A.	Design and Development of a Novel, Broad-Band Microwave Breast Imaging System for Tumor Detection Utilizing the Forward-Backward Time-Stepping (FBTS) Algorithm	Nagasaki University TAKENAKA, Takashi Professor Faculty of Engineering	Jul. 9, 2005 ~ Jul. 8, 2007	Kyushu Nagasaki
KADREV, D. N. BULGARIA	Study of Light Ion Production in High Energy Neutron-induced Reactions for Accelerator Applications	Kyushu University WATANABE, Yukinobu Associate Professor Faculty of Engineering Sciences	Nov. 1, 2005 ~ Oct. 31, 2007	Kyushu Fukuoka
KAIM, A. POLAND	Origin of Chemosynthesis-based Biological Communities in Fossil Records	The University of Tokyo TANABE, Kazushige Professor Graduate School of Science	Sep. 1, 2005 ~ Nov. 30, 2006	Kanto Tokyo
KANG, S.-S. KOREA	Study on the Computational Modeling of Electrochemical-Mechanical Behaviors of Polymer Actuators	The University of Tokyo TOI, Yutaka Professor Institute of Industrial Science	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
KAR, T. K. INDIA	Fisheries Management: Bioeconomic Modelling and Development of Solution Techniques	Yokohama National University MATSUDA, Hiroyuki Professor Faculty of Environment & Information Sciences	May. 11, 2005 ~ May. 10, 2007	Kanto Kanagawa
KEMP, A. I. AUSTRALIA	Insights into continental crustal growth processes from the roots of an island arc: using zircons to unravel the magmatic evolution of the Hidaka Belt, Hokkaido	Niigata University SHIMURA, Toshiaki Associate Professor Institute of Science and Technology	Jul. 1, 2005 ~ Jun. 30, 2007	Chubu Niigata
KHALIL, M. E. EGYPT	Study of Conservation Method of Historical Sites of Tumulus and Cave	National Research Institute for Cultural Properties, Tokyo ISHIZAKI, Takeshi Director Department of Conservation Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
KHAN, M. A. PAKISTAN	Developing Simplified Multiuser Code Acquisition and Multiuser Detection Strategies for CDMA Systems	Kyushu University KOHDA, Tohru Professor Faculty of Information Science and Electrical Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kyushu Fukuoka
KIDANE, T. B. ETHIOPIA	Rifting Dynamics of the African Continent; Paleomagnetic Study of the Afar Triangle, Ethiopia	Kobe University OTOFUJI, Yo-ichiro Professor Faculty of Science	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Hyogo

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KIM, S. KOREA	Mathematical and Numerical Analyses for Inverse Problems of Determining Inhomogeneity	The University of Tokyo YAMAMOTO, Masahiro Associate Professor <small>Graduate School of Mathematical Sciences</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
KIM, J. KOREA	Development of Novel High-performance Photo-responsive Materials for Re-writable Holographic Memory	National Institute of Advanced Industrial Science and Technology FUKUDA, Takashi Senior Researcher <small>Research Institute of Photonics</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
KIM, S.-B. KOREA	Intelligent Presentation Method of Search Results	Tokyo Institute of Technology OKUMURA, Manabu Associate Professor <small>Precision & Intelligence Laboratory</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Kanagawa
KIM, J.-K. KOREA	High Efficiency Energy Conversion System by Using Binary Nanofluid	Tokyo University of Agriculture and Technology KASHIWAGI, Takao Professor <small>Institute of Symbiotic Science and Technology</small>	Oct. 1, 2005 ~ Sep. 30, 2006	Kanto Tokyo
KIM, Y. KOREA	A Computational Study on the Suppression of Supersonic Jet Noise with an Optimal Nozzle Shape	Nagoya University NAKAMURA, Yoshiaki Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2006	Chubu Aichi
KOKONYANGI, W. J. CNGO (DEM. REP.) ZAIRE	Kibaran Orogenic System in D.R. Congo: Genesis of Rare Metal Deposits and Rodinia Supercontinent	Yokohama National University ARIMA, Makoto Professor <small>Faculty of Environment and Information Sciences</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Kanagawa
KONSTANTINOV, D. A. RUSSIA	Quantum Computation with Electrons on Liquid Helium Surface	RIKEN KONO, Kimitoshi Chief Scientist <small>Low Temperature Physics Laboratory</small>	Jul. 1, 2005 ~ Jun. 30, 2007	Kanto Saitama
KOVACS, A. HUNGARY	Fabrication, structure analysis and magnetic property measurements of the multiply-twinned FePt and FePd nanoparticles	Osaka University HIROTSU, Yoshihiko Professor <small>The Institute of Scientific and Industrial Research</small>	Apr. 11, 2005 ~ Apr. 10, 2007	Kinki Osaka
KRISHNAN, S. INDIA	Temporal and Spatial Distribution of Ultra-high Temperature Metamorphism in East Gondwana	Okayama University of Science ITAYA, Tetsumaru Professor <small>Research Institute of Natural Sciences</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Chugoku Okayama

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KRISTON-VIZI, J. HUNGARY	Estimating Water Potential and Sugar Content of Fruit from Reflectance of Visible and IR Ray	Kyoto University UMEDA, Mikio Professor Graduate School of Agriculture	Jul. 11, 2005 ~ Jul. 10, 2007	Kinki Kyoto
KUNDU, S. K. INDIA	Broadband Dielectric Spectral Study on Liquid Crystal Molecules in Solution and in the Frozen State	Tokai University YAGIHARA, Shin Professor Department of Physics, School of Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Kanagawa
KUSIAK, M. A. POLAND	Identification of source terrain-forming rocks on the basis of CHIME dating of detrital monazites from the Upper Silesia Coal Basin and from crystalline rocks of the Bohemian Massif	University of Nagoya SUZUKI, Kazuhiro Professor Center for Chronological Research	Apr. 2, 2005 ~ Apr. 1, 2007	Chubu Aichi
KWON, Y. KOREA	Application of Hybrid Online Consolidation Settlement Analysis System to Practical Problems	Port and Airport Research Institute WATABE, Yoichi Chief Soil Mechanics and Geo-environment Laboratory, Geotechnical and Structural Engineering Department	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Kanagawa
LAKSANACHAROEN, S. THAILAND	The Development of a New Type Wheeled-leg Hybrid Rescue Robot	Tokyo Institute of Technology HIROSE, Shigeo Professor Graduate School of Science and Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
LAMBERT, N. UNITED KINGDOM	Entanglement in charge noise, and the counting statistics of quantum dots	The University of Tokyo SHIMIZU, Akira Associate Professor Graduate School of Arts and Sciences	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Tokyo
LEBECH, M. DENMARK	Research on Metastable Lithium Ion with Synchrotron Radiation	High Energy Accelerator Research Organization AZUMA, Yoshiro Associate Professor Institute of Materials Structure Science	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Ibaraki
LEE, H. KOREA	A Study on the Observation and Quantification of Cavitation on a Mechanical Heart Valve with a Total Artificial Heart	National Cardiovascular Center Research Institute TAENAKA, Yoshiyuki Director Artificial Organs	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Osaka
LEE, G. N. AUSTRALIA	Computer-aided cancer detection on medical images	Gifu University FUJITA, Hiroshi Professor Department of Intelligent Image Information, Division of Regeneration & Advanced Medical Sciences, Graduate School of Medicine	Apr. 14, 2005 ~ Apr. 13, 2007	Chubu Gifu

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LI, X. CHINA	Study on Coherent Fine Scale Eddies and Hierarchical Structure of Compressible Turbulence	Tokyo Institute of Technology MIYAUCHI, Toshio Professor <small>Graduate School of Science and Engineering</small>	Aug. 8, 2005 ~ Aug. 7, 2007	Kanto Tokyo
LI, K. CHINA	Methods and Architectures for Efficient Streaming Media Distribution on the Internet	The University of Tokyo NANYA, Takashi Professor <small>Research Center for Advanced Science and Technology</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
LI, X. CHINA	Study on the Genesis of Porphyry Copper Deposits in China	National Institute of Advanced Industrial Science and Technology WATANABE, Yasushi Leader <small>Mineral Resources Research Group, Institute for Geo-Resources and Environment</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Ibaraki
LI, Z. CHINA	Study on Superhard Nanocomposite Films by PVD with Novel Energy Assistance	Kinki University MIYAKE, Shoji Professor <small>Liaison Center</small>	Nov. 20, 2005 ~ Nov. 19, 2007	Kinki Osaka
LI, Q. CHINA	Study on Ferroelectric-gate Field-effect-transistors with Enhanced Device Performance	National Institute of Advanced Industrial Science and Technology SAKAI, Shigeki Group Leader <small>Novel Electron Devices Group, Nanoelectronics Research Institute</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Ibaraki
LIAO, Y. X. CHINA	A Novel Design Methodology for the Control of Complex Industrial Processes	Tokyo Engineering University SHE, Jin-Hua Associate Professor <small>Graduate School of Systems Engineering</small>	Nov. 30, 2005 ~ Nov. 29, 2007	Kanto Tokyo
LIENTSCHNIG, G. AUSTRIA	Electronic Characterization of Nano-objects with Direct Visual Feedback of Atomic Resolution	National Institute of Advanced Industrial Science and Technology TOKUMOTO, Madoka Group Leader <small>Molecular Nanophysics Group, Nanotechnology Research Institute</small>	Sep. 30, 2005 ~ Sep. 29, 2007	Kanto Ibaraki
LIN, Q. CHINA	Precision Forging Technology of Process Design and Die Manufacturing	Gifu University WANG, Zhigang Associate Professor <small>Faculty of Engineering</small>	Nov. 26, 2005 ~ Nov. 25, 2007	Chubu Gifu
LIN, Z. CHINA	Study of Topographic Change and Its Hydrological Impacts Based on Digital Terrain Analyses	The University of Tokyo OGUCHI, Takashi Associate Professor <small>Center for Spatial Information Science</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Chiba

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LISCHKE, T. GERMANY	Stereo-selective Photoemission and Photofragmentation in Chiral Molecules: Observation and Control	Tohoku University UEDA, Kiyoshi Professor <small>Institute of Multidisciplinary Research for Advanced Materials</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Tohoku Miyagi
LITIFU, Z. CHINA	Introduction Limit of Wind Power and Parameter Fluctuation Caused by Wind Turbine Generation in a Weak Power System	Ashikaga Institute of Technology USHIYAMA, Izumi Director <small>Collaborative Research Center</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Tochigi
LITVINA, E. RUSSIA	Seismic Tomography of North Far-East Asia with Phase and Polarization Anomalies	Hokkaido University YOMOGIDA, Kiyoshi Professor <small>Graduate School of Science</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Hokkaido Hokkaido
LIU, M. CHINA	Study of High-spin Large-deformed States in Neutron-rich Nuclei	The University of Tokyo IDEGUCHI, Eiji Lecturer <small>Graduate School of Science</small>	Apr. 22, 2005 ~ Apr. 21, 2007	Kanto Saitama
LIU, S. CHINA	Generation of High Brightness Multi-bunch Electron Beam Based on Photocathode RF Gun	High Energy Accelerator Research Organization URAKAWA, Junji Professor <small>Accelerator Laboratory</small>	Sep. 28, 2005 ~ Sep. 27, 2007	Kanto Ibaraki
LIU, H. CHINA	Development of Space Weather Forecast - Modeling of Thermosphere-Ionosphere -	Hokkaido University WATANABE, Shigeto Professor <small>Graduate School of Science</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Hokkaido Hokkaido
LIU, Y. CHINA	Semi-active Vibration Control with Variable Damping and Stiffness	Kyoto University MATSUHISA, Hiroshi Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Kyoto
LIU, C. CHINA	Development of Space-Time Geostatistics for Natural Resource Exploration and Environmental Change Detection	Kumamoto University KOIKE, Katsuaki Professor <small>Faculty of Engineering</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kyushu Kumamoto
LIU, Y. CHINA	Advanced Two-dimensional Computed Tomography of Fast Radiative Phenomena in the Large Helical Device	National Institutes of Natural Sciences PETERSON, Byron Jay Associate Professor <small>National Institute for Fusion Science</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Chubu Gifu

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LOHANI, T. N. NEPAL	Deformation Characteristics of Pleistocene Clays in Osaka Bay and Prediction of Their Long-term Settlement	Kobe University SHIBUYA, Satoru Professor <small>Department of Architecture and Civil Engineering, Faculty of Engineering</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Hyogo
LOUIS, P. J. AUSTRALIA	Superfluidity in disordered Bose-Einstein condensate systems	Osaka City University TSUBOTA, Makoto Professor <small>Department of Physics, Graduate School of Science</small>	Jun. 1, 2005 ~ May. 31, 2007	Kinki Osaka
LU, J.-G. CHINA	Creation of Innovative Properties in Zinc Oxide-based Semiconductors by Nanoscale Functionalization	Kyoto University FUJITA, Shizuo Professor <small>International Innovation Center</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Kyoto
LUO, W. CHINA	Enhancement of Mechanical Characteristics of Particle Blended Polymer under Dynamic Deformation	Kobe University TOMITA, Yoshihiro Professor <small>Faculty of Engineering</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Kinki Hyogo
MAKSIMENKO, A. BELARUS	Practical Applications of the Refraction-based Computed Tomography	High Energy Accelerator Research Organization ANDO, Masami Professor <small>Institute of Materials Structure Science</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Ibaraki
MANDAL, P. NEPAL	Electricity Price Forecasting Using Artificial Intelligence Technique in Deregulated Environment	University of the Ryukyus SENJYU, Tomonobu Professor <small>Faculty Engineering</small>	Sep. 30, 2005 ~ Sep. 29, 2007	Okinawa Okinawa
MARGARYAN, S. S. ARMENIA	Intermediate Scale Zonation -Approaches from the Macro Scale and from the Micro Scale-	Building Research Institute YOKOI, Toshiaki Senior Research Seismologist <small>International Institute of Seismology and Earthquake Engineering</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Ibaraki
MENDES HORMIGO, P. L. PORTUGAL	<i>Gapspace</i> s and <i>Gapscape</i> s : Their Role and Relation with Japanese Historical Cities	Kyoto Institute of Technology MORITA, Takao Professor <small>Faculty of Engineering and Design</small>	Sep. 20, 2005 ~ Sep. 19, 2007	Kinki Kyoto
MENOU, N. D. FRANCE	Academic approach of imprint using ideal PZT ferroelectric capacitors for next generation FeRAM	Tokyo Institute of Technology FUNAKUBO, Hiroshi Associate Professor <small>Graduate School of Science and Engineering</small>	Nov. 1, 2005 ~ Jun. 30, 2007	Kanto Kanagawa

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
MICHAEL, C. A. AUSTRALIA	Anomalous Particle Transport Studies on LHD Using a Fluctuation Sensitive Imaging Interferometer	National Institutes of Natural Sciences KAWAHATA, Kazuo Division Director National Institute for Fusion Science	Apr. 1, 2005 ~ Mar. 31, 2007	Chubu Gifu
MOMINUZZAMAN, S. M. BANGLADESH	Studies on New Type of Solar Cell Using Nanostructured Carbon	Nagoya Institute of Technology SOGA, Tetsuo Associate Professor Graduate School of Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Chubu Aichi
MORIN, F. O. FRANCE	Nano- and micro-machining for experiments on biological cells and molecules	The University of Tokyo FUJITA, Hiroyuki Professor Institute of Industrial Science	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
MORKS HANNA, M. F. EGYPT	Gas Tunnel Plasma Spraying of Nanostructured Biomedical Coatings	Osaka University KOBAYASHI, Akira Associate Professor Joining and Welding Research Institute	May. 30, 2005 ~ May. 29, 2007	Kinki Osaka
MOVASATI, H. IRAN	Geometry of Complex Foliations and Solutions of First Order Ordinary Differential Equations	Ochanomizu University NAKAI, Isao Professor Faculty of Science	Sep. 2, 2005 ~ Sep. 1, 2007	Kanto Tokyo
MUNIR, A. INDONESIA	Study of Metamaterials and Its Application for Microwave Device	Yamaguchi University KUBO, Hiroshi Associate Professor Faculty of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Chugoku Yamaguchi
NACHER DIEZ, J. SPAIN	Structural and Dynamical Features Governing Biological Systems: Towards an Integrated Model of Cell	Kyoto University AKUTSU, Tatsuya Professor Institute for Chemical Research	Nov. 16, 2005 ~ Nov. 15, 2007	Kinki Kyoto
NAIK, S. INDIA	X-ray Spectroscopy and Timing Study of Accretion-Powered X-ray Pulsars	Japan Aerospace Exploration Agency DOTANI, Tadayasu Associate Professor Institute of Space and Astronautical Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Kanagawa
NASRULLAH INDONESIA	Development of Real-time Monitoring System for High Efficiency and High Precision Laser Processing	Fukui University KAGAWA, Kiichiro Professor Faculty of Education and Regional Studies	Oct. 1, 2005 ~ Sep. 30, 2007	Chubu Fukui

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NEDIALKOV, N. N. BULGARIA	Novel Material Processing and Femtosecond Laser Ablation Dynamics Simulation	Keio University OBARA, Minoru Professor Faculty of Science and Technology	Nov. 30, 2005 ~ Nov. 29, 2007	Kanto Kanagawa
NGOC, P. H. VIET NAM	Asymptotic Behavior of Evolution Equations and Applications	The University of Electro-Communications NAITO, Toshiki Professor Faculty of Electro-Communications	Aug. 2, 2005 ~ Aug. 1, 2007	Kanto Tokyo
NICHOLS, A. R. UNITED KINGDOM	Is Iceland a Wetspot? Combining Glass Matrix and Melt Inclusion Compositions.	Japan Agency for Marine-Earth Science and Technology WYSOCZANSKI, Richard John Researcher Institute for Research on Earth Evolution	Sep. 15, 2005 ~ Sep. 14, 2007	Kanto Kanagawa
NING, W. CHINA	Inverse Problems and Inverse Scattering Theory for Nonlinear Partial Differential Equations	The University of Tokyo MATANO, Hiroshi Professor Graduate School of Mathematical Sciences	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
NINISS, H. FRANCE	Development of a Simulator for powered wheelchairs	National Rehabilitation Center for Persons with Disabilities INOUE, Takenobu Division Chief	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Saitama
NOGUERA, O. FRANCE	Ab initio calculations on the dielectric properties of new tellurium oxide based materials	National Institute for Materials Science SUEHARA, Shigeru Senior Researcher Advanced Materials Laboratory	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Ibaraki
O'ROURKE, B. E. UNITED KINGDOM	Manipulation of Slow Highly Charged Ions and Its Application to Nano-dot Formation	RIKEN YAMAZAKI, Yasunori Chief Scientist Yamazaki Atomic Physics Laboratory	Jul. 1, 2005 ~ Jun. 30, 2007	Kanto Saitama
OVSYANNIKOV, S. V. RUSSIA	New Physical Properties of Materials under Ultra-high Pressure	The University of Tokyo UWATOKO, Yoshiya Associate Professor Institute for Solid State Physics	Sep. 4, 2005 ~ Sep. 3, 2007	Kanto Chiba
PADULLAPARTHI, B. D. INDIA	Nano-structure Surface Emitting Laser Array toward Ultra-parallel Optical Links	Tokyo Institute of Technology KOYAMA, Fumio Professor Precision and Intelligence Laboratory	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Kanagawa

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
PAK, J. KOREA	Research of Ultra High-speed Electronic System Design Using High-density 3D Packaging	National Institute of Advanced Industrial Science and Technology AOYAGI, Masahiro Research Group Leader Nanoelectronics Research Institute/High Density Interconnection Group	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
PAL, B. INDIA	Femtosecond Nonlinear Optical Spectroscopy of Quantum Dots	University of Tsukuba MASUMOTO, Yasuaki Professor Graduate School of Pure and Applied Sciences	Aug. 22, 2005 ~ Aug. 21, 2007	Kanto Ibaraki
PANOV, T. E. RUSSIA	Toric Topology	Osaka City University MASUDA, Mikiya Professor Graduate School of Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kinki Osaka
PARAMMASIVAM, K. INDIA	Vortex Induced Vibration of Water Tank Towers due to Cyclonic Winds	Tokyo Institute of Polytechnics TAMURA, Yukio Professor Department of Architecture, Faculty of Engineering	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Kanagawa
PARENT, B. CANADA	Computational Study of a Magnetoplasmodynamic Accelerator Using Electron Beam Ionization	Nagaoka University of Technology HARADA, Nobuhiro Associate Professor Department of Electrical Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Chubu Niigata
PARK, J.-H. KOREA	Study of Flavor Structure in Supersymmetric Unified Theories	Tohoku University YAMAGUCHI, Masahiro Professor Graduate School of Science	Oct. 15, 2005 ~ Oct. 14, 2007	Tohoku Miyagi
PARKNER, T. GERMANY	Development of gully systems caused by large-scale land use changes in the perspective of sediment disaster mitigation in the Pacific-Rim geosystems	Hokkaido University MARUTANI, Tomomi Professor Graduate School of Agriculture	Oct. 1, 2005 ~ Sep. 30, 2007	Hokkaido Hokkaido
PASHKEVICH, M. G. RUSSIA	Geometry of Cone-manifolds Obtained by Dehn Surgeries of Knots and Links	Tokyo Institute of Technology MURAKAMI, Hitoshi Associate Professor Graduate School of Science and Engineering	Aug. 6, 2005 ~ Aug. 5, 2006	Kanto Tokyo
PICHEVAR, R. IRAN	Anthropomorphic and statistical sound source separation in the presence of "cocktail party" effect	RIKEN CICHOCKI, Andrzej Team Leader Brain Science Institute	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Saitama

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PODRZAJ, P. SLOVENIA	System Control in Intelligent Space	The University of Tokyo HASHIMOTO, Hideki Associate Professor Institute of Industrial Science	Oct. 1, 2005 ~ Sep. 30, 2006	Kanto Tokyo
POLOSAN, S. P. ROMANIA	Studies of negative metal ions in alkali halide crystals	Kyoto Sangyo University TSUBOI, Taiju Professor Research Institute of Advanced Technology	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Kyoto
PRASAD, R. INDIA	Modeling and Control of Spinning Disk Motion for Robotic Imitation	The University of Electro-Communications MATSUNO, Fumitoshi Professor Faculty of Electro-Communications	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
QIAO, Y. CHINA	Studies of Modulation Schemes and Multiple Access Schemes Employing Elliptical Modulation Scheme	Waseda University SHIMAMOTO, Shigeru Professor Graduate School of Global Information and Telecommunication Studies	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Saitama
RAEYMAEKERS, J. BELGIUM	Study of Tachyon Condensation Near Space-Time Singularity in String Theory	The University of Tokyo MATSUO, Yutaka Associate Professor Graduate School of Science	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
RAIMBOURG, H. A. FRANCE	Rheology of the Lower Crust - Effect of the Fluid on Shear Localization to Seismic Slip	The University of Tokyo KIMURA, Gaku Professor Graduate School of Science	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
RAJAN, D. INDIA	Water Cycle Prediction in Asia by Combining Satellite Data and Numerical Weather Prediction Models	The University of Tokyo KOIKE, Toshio Professor School of Engineering	Nov. 1, 2005 ~ Oct. 31, 2006	Kanto Tokyo
RANALLI, P. ITALY	Galaxy evolution and star formation history from multiwavelength observations	RIKEN MAKISHIMA, Kazuo Chief Scientist Cosmic Radiation Laboratory, Discovery Research Institute	Apr. 25, 2005 ~ Apr. 24, 2007	Kanto Saitama
RAY, P. P. INDIA	Low Temperature Growth of Silicon Epitaxial Films and Nanostructures for Solar Cell Applications	National Institute of Advanced Industrial Science and Technology TAKATO, Hidetaka Senior Researcher Advanced Crystalline Silicon Team, Research Center for Photovoltaics	Jul. 1, 2005 ~ Jun. 30, 2007	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
REDFERN, D. A. AUSTRALIA	Mems-Tunable Quantum Dot Photon Sources for Future Communication Systems	The University of Tokyo ARAKAWA, Yasuhiko Professor <small>Research Center for Advanced Science and Technology</small>	May. 4, 2005 ~ May. 3, 2007	Kanto Tokyo
REHMAN, S. AUSTRALIA	Phase difference amplification and its applications	National Institute of Advanced Industrial Science and Technology YAMAUCHI, Makoto Senior Research Scientist <small>Photonics Research Institute</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Ibaraki
REN, Z.-Y. CHINA	Geochemical and Petrological Study on the Origin of the Hawaiian Tholeiitic Lavas Source	Japan Agency for Marine-Earth Science and Technology TATSUMI, Yoshiyuki Program Director <small>Institute for Research on Earth Evolution</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Kanagawa
RICHARD, N. FRANCE	Investigate the connections between the emotional system of an autonomous adaptive agent, and the continuous interaction of the agent with the environment. Integrate a dynamic emotional architecture into a Learning Classifier System. Application: a "personal coach" (TamaCoach), which helps the user in handling her/his personal and professional agendas	Research Organization of Information and Systems YAMADA, Seiji Professor <small>Intelligent Systems Research Division, National Institute of Informatics</small>	Sep. 15, 2005 ~ Mar. 14, 2007	Kanto Tokyo
SADYKOV, R. R. RUSSIA	Bordism Groups of Smooth Maps with Prescribed Singularities	Kyushu University SAEKI, Osamu Professor <small>Faculty of Mathematics</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kyushu Fukuoka
SAFONOV, L. A. RUSSIA	Analytical and Numerical Study of Noise Effects in Neural Systems	The University of Tokyo YAMAMOTO, Yoshiharu Professor <small>Graduate School of Education</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
SAHAMITMONGKOL, R. THAILAND	Inspection System for the Deteriorated of Concrete Structure Using Inspection Software	The University of Tokyo UOMOTO, Taketo Professor <small>Institute of Industrial Science</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Tokyo
SALAH, M. K. EGYPT	Determination of the Plate Motions and Investigation of the Mechanisms of Earthquake Occurrence near Japan	The University of Tokyo SENO, Tetsuzo Professor <small>Earthquake Research Institute</small>	Aug. 20, 2005 ~ Aug. 19, 2007	Kanto Tokyo
SALEEM, M. A. EGYPT	The Birational Geometry of Plane Algebraic Curves	Saitama University SAKAI, Fumio Professor <small>Faculty of Science</small>	Nov. 2, 2005 ~ Nov. 1, 2007	Kanto Saitama

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
SALINAS CORTIJO, S. V. PERU	Retrieval of Humidity and Properties of Cirrus Clouds from the Upper Troposphere at the Far Lofra-Red (THz Range)	National Institute of Information and Communications Technology KASAI, Yasuko Senior Researcher SMILES Group	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
SARUKKALIGE, P. SRI LANKA	Groundwater Quality Evaluation in Global Coastal Area	Tohoku University KAZAMA, So Associate Professor Graduate School of Environmental Studies	Oct. 1, 2005 ~ Sep. 30, 2007	Tohoku Miyagi
SCHAFFHAUSER, F. R. FRANCE	Lagrangian submanifolds of moduli spaces of representations of surface groups	Keio University MAEDA, Yoshiaki Professor Faculty of Science and Technology	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Kanagawa
SCHEU, B. E. GERMANY	Causes and Conditions of Variation in Magma Fragmentation: A Multidisciplinary Approach	The University of Tokyo NAKADA, Setsuya Professor Earthquake Research Institute	Oct. 15, 2005 ~ Oct. 14, 2007	Kanto Tokyo
SELLAOUTI, R. TUNISIA	Increasing humanoid's autonomy through motion planning	National Institute of Advanced Industrial Science and Technology YOKOI, Kazuhito Research Group Leader Autonomous Behavior Control Research Group, Intelligent Systems Research Institute	Apr. 15, 2005 ~ Apr. 14, 2006	Kanto Ibaraki
SHA, J. CHINA	Fracture Mechanism at 1600-2000K of Directionally Solidified Ceramic Eutectic Composites	Kyoto University OCHIAI, Shojiro Professor International Innovation Center	Nov. 1, 2005 ~ Oct. 31, 2007	Kinki Kyoto
SHANMUGANATHAN, S. NEW ZEALAND	Collaborative research to investigate formal and contemporary neural network (NN) techniques for modelling environmental impact data using an innovative software package called 'neucom', which has been developed at Knowledge Engineering and Discovery Research Institute (KEDRI), Auckland University of Technology (AUT)	Ritsumeikan Asia Pacific University CASSIM, Monte President	Jun. 21, 2005 ~ Jun. 20, 2007	Kyushu Oita
SHI, Z. CHINA	Study on the Hygroscopicity of KOSA Particles Associated with Their Mineralogy in East Asia	Prefectural University of Kumamoto ZHANG, Daizhou Associate Professor Faculty of Environmental and Symbiotic Sciences	Oct. 1, 2005 ~ Sep. 30, 2007	Kyushu Kumamoto
SINGH, P. INDIA	Development of Ultra High Sensitive Smell Sensor using SQUID	Kyushu University TOKO, Kiyoshi Professor Faculty of Information Science and Electrical Engineering	Sep. 4, 2005 ~ Sep. 3, 2007	Kyushu Fukuoka

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
SINGH, V. INDIA	Search for Neutrino-less Double Beta Decay of Calcium-48	Osaka University KISHIMOTO, Tadafumi Professor <small>Graduate School of Science</small>	Nov. 30, 2005 ~ Nov. 29, 2007	Kinki Osaka
SINGH, Y. INDIA	Novel Thermoelectric Properties of Caged Compounds with Rare-earth and Alkaline-earth Guests	Hiroshima University TAKABATAKE, Toshiro Professor <small>Graduate School of Advanced Sciences of Matter</small>	Sep. 1, 2005 ~ Aug. 31, 2007	Chugoku Hiroshima
SINSARP, A. THAILAND	The Development of the Efficient Spin Injection into Semiconductor and the Spin Manipulation	National Institute of Advanced Industrial Science and Technology MANAGO, Takashi Researcher <small>Nanotechnology Research Institute</small>	Jul. 4, 2005 ~ Jul. 3, 2007	Kanto Ibaraki
SOMANI, P. R. INDIA	Carbon Thin Films and Carbon Nanotubes Based Solar Cells	Chubu University UMENO, Masayoshi Professor <small>Department of Electronics and Information Engineering, College of Engineering</small>	May. 30, 2005 ~ May. 29, 2007	Chubu Aichi
SONG, J. KOREA	Developing New Spintronic Materials and Devices by Artificial Atomic-Scale Engineering	The University of Tokyo HWANG, Harold Y. Associate Professor <small>Graduate School of Frontier Sciences</small>	Sep. 15, 2005 ~ Sep. 14, 2007	Kanto Chiba
SONG, B.-W. KOREA	Prediction Method for Earthquake Induced Lateral Flow at Non-plastic Silt	Waseda University HAMADA, Masanori Professor <small>Faculty of Science and Engineering</small>	Oct. 7, 2005 ~ Oct. 6, 2007	Kanto Tokyo
SONG, R. CHINA	Microstructure and Mechanical Properties of Ultrafine Grained Dual Phase Steels	Osaka University TSUJI, Nobuhiro Associate Professor <small>Graduate School of Engineering</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Osaka
SRENG, S. CAMBODIA	Proposal for Rational Design of Foundation Considering Deformation Behavior of Ground	The University of Tokushima UENO, Katsutoshi Lecturer <small>Faculty of Engineering</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Shikoku Tokushima
STAUSS-UENO, S. N. SWITZERLAND	Application of Microplasma to Materials Device Processing	The University of Tokyo TERASHIMA, Kazuo Associate Professor <small>Graduate School of Frontier Science</small>	Jul. 5, 2005 ~ Jul. 4, 2007	Kanto Chiba

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STINGELIN, L. SWITZERLAND	Design of a Variable-Frequency Flattop-Cavity for the K540 RIKEN Ring Cyclotron	RIKEN GOTO, Akira Division Head <small>Beam Dynamics Division, Cyclotron Center</small>	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Saitama
SUN, X. CHINA	Electron Polarization Analysis at Topmost Surfaces of Spintronics Materials	National Institute for Materials Science YAMAUCHI, Yasushi Senior Researcher <small>Nanomaterials Laboratory</small>	Aug. 1, 2005 ~ Jul. 31, 2007	Kanto Ibaraki
SUNDARARAJAN, S. INDIA	A Correlative Study of Atmospheric Waves in the Equatorial Mesosphere and Lower Thermosphere	Kyoto University TSUDA, Toshitaka Professor <small>Research Institute for Sustainable Humanosphere (RISH)</small>	May. 9, 2005 ~ May. 8, 2007	Kinki Kyoto
SZABO, Z. ROMANIA	Electromagnetic Fields in Nonlinear and Dispersive Photonic Crystals	National Institute for Materials Science SAKODA, Kazuaki Senior Researcher <small>Nanomaterials Laboratory</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Ibaraki
TABOROSI, D. SERBIA AND MONTENEGRO	Study on Environment and Process of Calcium Carbonate Sediments Precipitation	Hokkaido University HIRAKAWA, Kazuomi Professor <small>Faculty of Environmental Earth Science</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Hokkaido Hokkaido
TOLA, E. H. SUDAN	Precision Seed Placement under No-till Conditions	Hokkaido University KATAOKA, Takashi Associate Professor <small>Graduate School of Agriculture</small>	Nov. 1, 2005 ~ Oct. 31, 2007	Hokkaido Hokkaido
TRAN, B. T. VIET NAM	Innovative Step-Column System to Enhance Passive Control Effectiveness in Mitigating Seismic Hazard to Buildings	Tokyo Institute of Technology WADA, Akira Professor <small>Materials and Structures Laboratory</small>	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Kanagawa
TSUD, N. UKRAINE	Growth Control and In-situ Characterization of Epitaxial Alumina	National Institute for Materials Science YOSHITAKE, Michiko Senior Researcher <small>Nanomaterials Laboratory</small>	Sep. 21, 2005 ~ Sep. 20, 2007	Kanto Ibaraki
VASIN, A. V. UKRAINE	Carbonization of the Porous and Nanocrystalline Silicon Surfaces	Japan Fine Ceramics Center ISHIKAWA, Yukari Researcher <small>Materials Research and Development Laboratory</small>	Nov. 20, 2005 ~ Dec. 19, 2006	Chubu Aichi

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
VASSILEVA, D. B. BULGARIA	Sensibility Analysis of Redundant Robots. Accuracy control Method of Redundant Robots	Gifu University KAWASAKI, Haruhisa Professor Faculty of Engineering	Nov. 1, 2005 ~ Oct. 31, 2007	Chubu Gifu
VERRELST, B. BELGIUM	Gait Planning for Humanoid Robots : Negotiating Obstacles	National Institute of Advanced Industrial Science and Technology YOKOI, Kazuhito Research Group Leader Autonomous Behavior Control Research Group, Intelligent Systems Research Institute	Sep. 28, 2005 ~ Sep. 27, 2006	Kanto Ibaraki
WALKER, M. L. AUSTRALIA	Role of Chromomagnetic Monopole Condensation in Confinement	Chiba University KONDO, Kei-ichi Associate Professor Faculty of Science	May. 1, 2005 ~ Apr. 30, 2006	Kanto Chiba
WANG, W. CHINA	Growth and Characterization of Half-metallic Ferromagnet Thin Film for Spintronic Device Application	National Institute of Advanced Industrial Science and Technology AKINAGA, Hiroyuki Group Leader Nanotechnology Research Institute	Jul. 1, 2005 ~ Jun. 30, 2007	Kanto Ibaraki
WANG, F. CHINA	Physics Model and Code Development of Plasma Opacities in Laboratory and Universe	Osaka University TAKABE, Hideaki Professor Institute of Laser Engineering	Oct. 1, 2005 ~ Sep. 30, 2007	Kinki Osaka
WANG, X. CHINA	Study of Cosmic Radiations at 10 TeV Energies with the Tibet Air Shower Array	The University of Tokyo TAKITA, Masato Associate Professor Institute for Cosmic Ray Research	Oct. 3, 2005 ~ Oct. 2, 2007	Kanto Chiba
WANG, Y. CHINA	First-principles Study on Surface Properties of Ferroelectric	National Institute for Materials Science ARAI, Masao Senior Researcher Computational Materials Science Center	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Ibaraki
WANG, H. CHINA	The Study on Flying Control of Free Flight Hawkmoth	The University of Tokyo KANZAKI, Ryohei Professor Graduate School of Information Science and Technology	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Tokyo
WANG, S. CHINA	Study on Device-performance Modulation of Ferroelectric-gate Field-effect-transistors	National Institute of Advanced Industrial Science and Technology SAKAI, Shigeki Group Leader Novel Electron Devices Group, Nanoelectronics Research Institute	Oct. 15, 2005 ~ Oct. 14, 2007	Kanto Ibaraki

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
WANG, H. CHINA	Magneto-transport in Artificial Nanostructures Based on Half-metallic Heusler Alloys	Tohoku University TAKANASHI, Koki Professor Institute for Materials Research	Oct. 1, 2005 ~ Sep. 30, 2007	Tohoku Miyagi
WASAN, A. INDIA	Formation of Polar Molecular BEC and Its Application to Quantum Computation	Kyoto University TAKAHASHI, Yoshiro Associate Professor Graduate School of Science	Sep. 1, 2005 ~ Aug. 31, 2007	Kinki Kyoto
WEDZINGA, G. NETHERLANDS	Photonic Slot Routing: A flexible solution for coping with traffic increase in the future Internet	Osaka University MURATA, Masayuki Professor Graduate School of Information Science and Technology	May. 1, 2005 ~ Apr. 30, 2007	Kinki Osaka
WIKLUND, J. K. SWEDEN	Lelong number and the residual mass of the complex Monge-Ampere operator	University of Nagoya OHSAWA, Takeo Professor Graduate School of Mathematics	Sep. 1, 2005 ~ Aug. 31, 2006	Chubu Aichi
WINKELMANN, C. B. GERMANY	Scanning Tunneling Spectroscopy Studies of Anisotropic Superconductors with a ULT-STM	The University of Tokyo FUKUYAMA, Hiroshi Associate Professor Graduate School of Science	Apr. 2, 2005 ~ Apr. 1, 2007	Kanto Tokyo
WU, Z. CHINA	Estimation of Stable Structures of Metal Clusters and Magnetic Properties by Ab Initio Calculation	Tohoku University KAWAZOE, Yoshiyuki Professor Institute for Materials Research	Aug. 1, 2005 ~ Jul. 31, 2006	Tohoku Miyagi
WU, F. CHINA	Development of a High Accuracy Positioning System Enhanced by Japanese Quasi-Zenith Satellite System	Tokyo University of Marine Science and Technology YASUDA, Akio Professor Faculty of Marine Technology	Sep. 15, 2005 ~ Sep. 14, 2007	Kanto Tokyo
WYSZYNSKI, B. P. POLAND	Study of Odor Recorder Using Odor Sensing System	Tokyo Institute of Technology NAKAMOTO, Takamichi Associate Professor Graduate School of Science and Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo
XIE, Q. CHINA	Studies of Minimal Model Programm and Its Applications	Tokyo Institute of Technology FUJITA, Takao Professor Graduate School of Science and Technology	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tokyo

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
YAN, X. CHINA	High-pressure Behavior of Single-Crystal Boron Carbide	Tohoku University CHEN, Mingwei Professor Institute for Materials Research	Apr. 1, 2005 ~ Mar. 31, 2007	Tohoku Miyagi
YAN, Z. CHINA	Wide Field-of-view Continuous Observation of High-energy Cosmic Rays in Tibet	The University of Tokyo TAKITA, Masato Associate Professor Institute for Cosmic Ray Research	May. 10, 2005 ~ May. 9, 2007	Kanto Chiba
YANG, L. CHINA	Theoretical and Experimental Study on Integrated Photonic Crystal Light Emitting Device and Circuit	Hokkaido University FUKUI, Takashi Professor Graduate School of Information Science and Technology	Sep. 1, 2005 ~ Aug. 31, 2007	Hokkaido Hokkaido
YANG, S. CHINA	Giant Magnetic Response in Magnetic Materials	National Institute for Materials Science REN, Xiaobing Senior Researcher Materials Physics Group	Oct. 1, 2005 ~ Sep. 30, 2007	Kanto Ibaraki
YI, H. KOREA	A Study on the Composition of Living Unit and Care System in New Tokuyo Home	National Institute of Public Health KAKEHI, Atsuo Director Department of Facility Sciences	Apr. 6, 2005 ~ Jun. 5, 2005	Kanto Saitama
YOON, S.-J. KOREA	A Study of Stellar Populations as Tracers of Galaxy Formation and Evolution	National Institutes of Natural Sciences ARIMOTO, Nobuo Professor Division of Optical and Infrared Astronomy, National Astronomical Observatory	Sep. 1, 2005 ~ Aug. 31, 2007	Kanto Tokyo
YUN, K.-Y. KOREA	Elucidation of Giant Ferroelectricity of BiFeO ₃ Ferroic Thin Film and Challenge of Its Enhancement	Osaka University OKUYAMA, Masanori Professor Graduate School of Engineering Science	Apr. 1, 2005 ~ Mar. 31, 2007	Kinki Osaka
YUSUF, Y. INDONESIA	Elucidation of Swelling Dynamics and Electromechanical Effect in Liquid Crystal Elastomers	Kyushu University KAI, Shoichi Professor Faculty of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kyushu Fukuoka
YUSUF, I. INDONESIA	Study on Design of Solar Home System Using Sodium-Sulfur Battery	Toyohashi University of Technology INUI, Yoshitaka Associate Professor Graduate School of Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Chubu Aichi

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Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ZEPEDA, S. U.S.A.	Molecular Level Research for the Interaction between Antifreeze Protein and Ice/Water Interface	Hokkaido University FURUKAWA, Yoshinori Associate Professor Institute of Low Temperature Science	Sep. 1, 2005 ~ Aug. 31, 2007	Hokkaido Hokkaido
ZHANG, J. CHINA	Development of Boundary-type Meshless Methods for Linear and Nonlinear Problems and Their Applications	Shinshu University TANAKA, Masataka Professor Faculty of Engineering	Sep. 1, 2005 ~ Aug. 31, 2007	Chubu Nagano
ZHANG, H. T. CHINA	Development of Pavement Design Protocol Based on Theoretical and Empirical Approaches	Nagaoka University of Technology MARUYAMA, Teruhiko Professor Faculty of Engineering	Sep. 6, 2005 ~ Sep. 5, 2007	Chubu Niigata
ZHENG, Y. CHINA	Study of High-spin States in Neutron-rich Nuclei by Using Multiple Coulomb Excitation of RI Beams	The University of Tokyo SHIMOURA, Susumu Professor Graduate School of Science	Apr. 22, 2005 ~ Apr. 21, 2007	Kanto Saitama
ZHOU, Y. CHINA	Theoretical Study on Rare B Meson Decays	High Energy Accelerator Research Organization OKADA, Yasuhiro Professor Institute for Particle and Nuclear Studies	Nov. 1, 2005 ~ Oct. 31, 2007	Kanto Ibaraki
ZOU, Y. CHINA	Development of a New Ultra-precision Polishing Process by the Application of Electric and Magnetic Fields	Utsunomiya University SHINMURA, Takeo Professor Graduate School of Engineering	Apr. 1, 2005 ~ Mar. 31, 2007	Kanto Tochigi
ZOUBIR, A. FRANCE	Particle Acceleration with Relativistic Optical High Field	Osaka University TANAKA, Kazuo Professor Graduate School of Engineering	Jun. 28, 2005 ~ Jun. 27, 2007	Kinki Osaka

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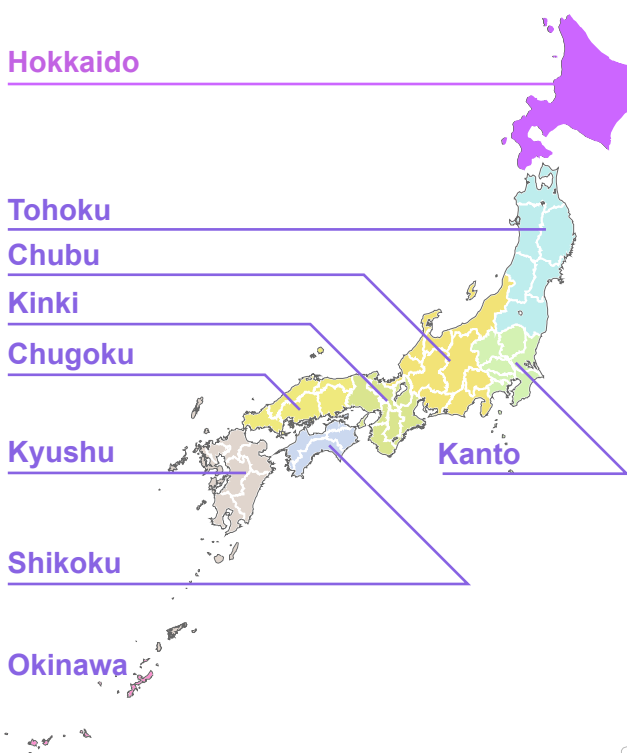
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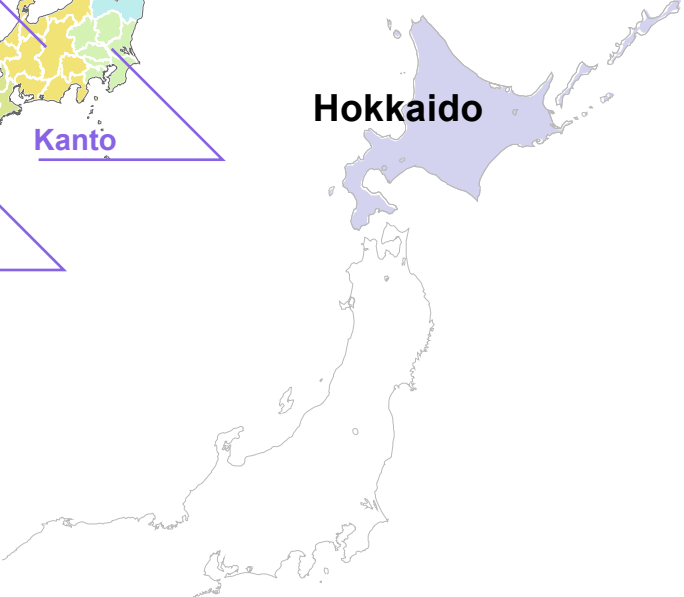
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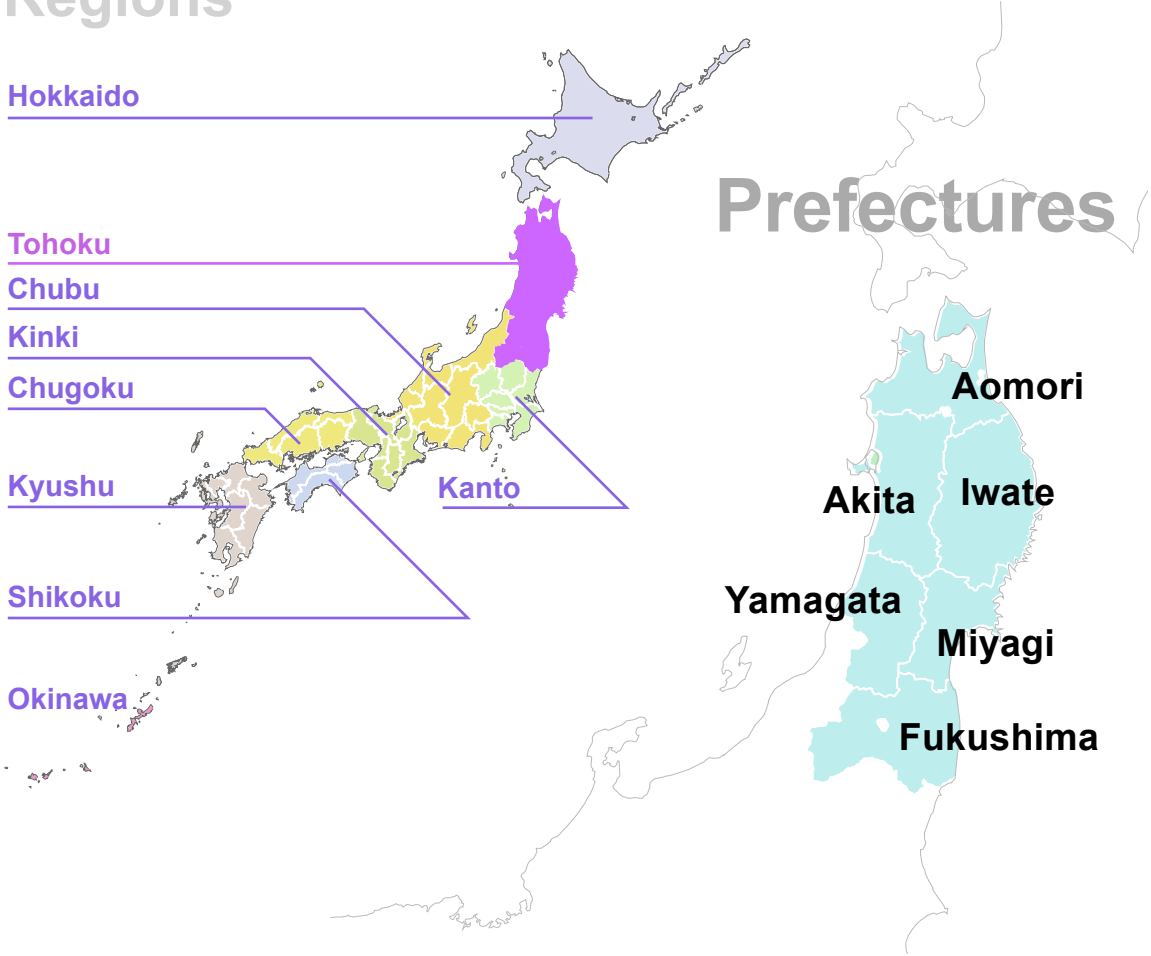
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Iwate

Yamagata

Miyagi

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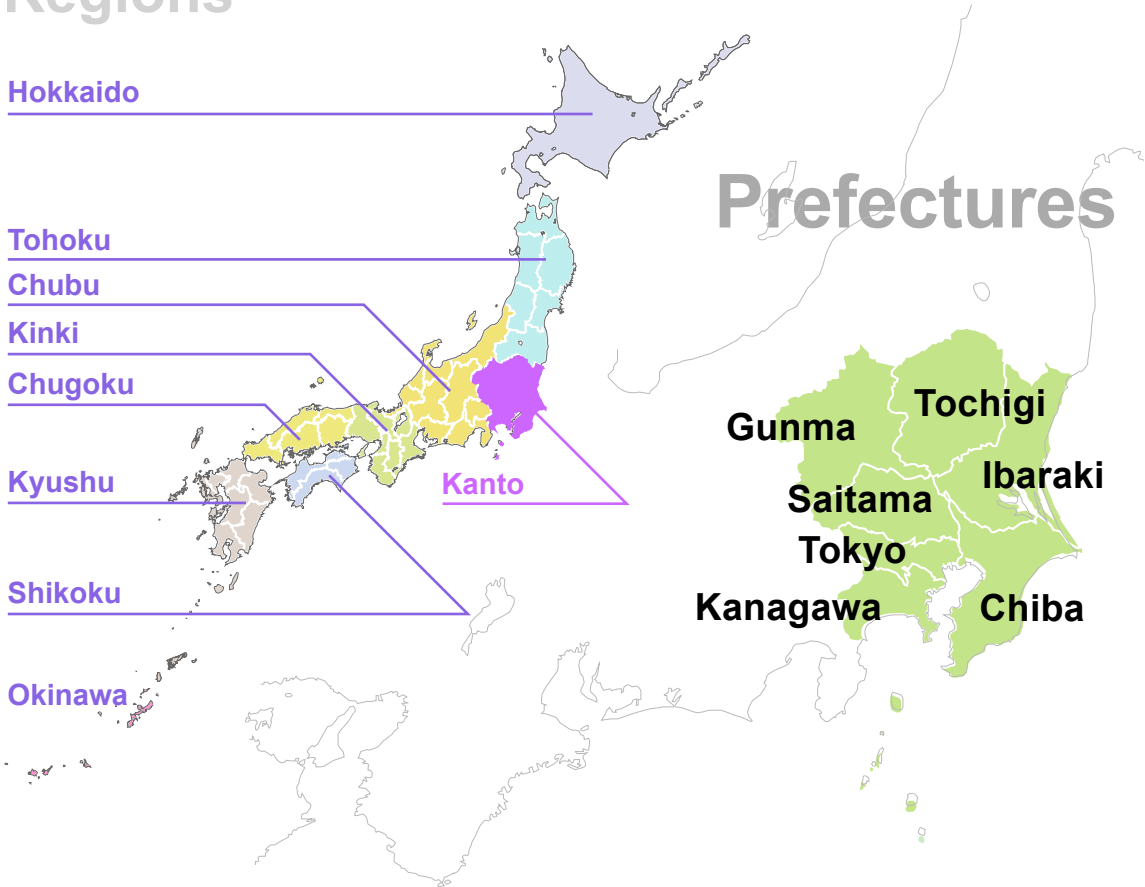
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Kanagawa

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Ishikawa

Nagano

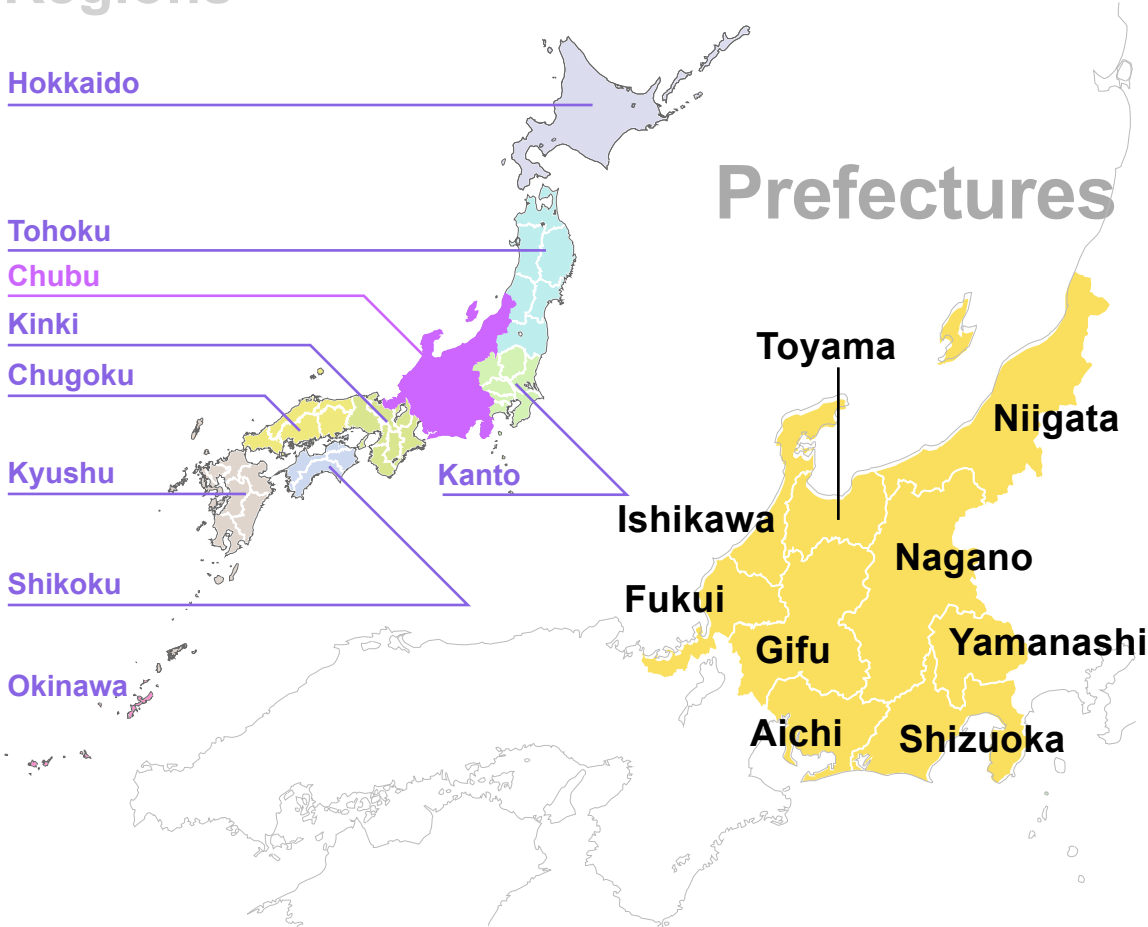
Fukui

Yamanashi

Gifu

Aichi

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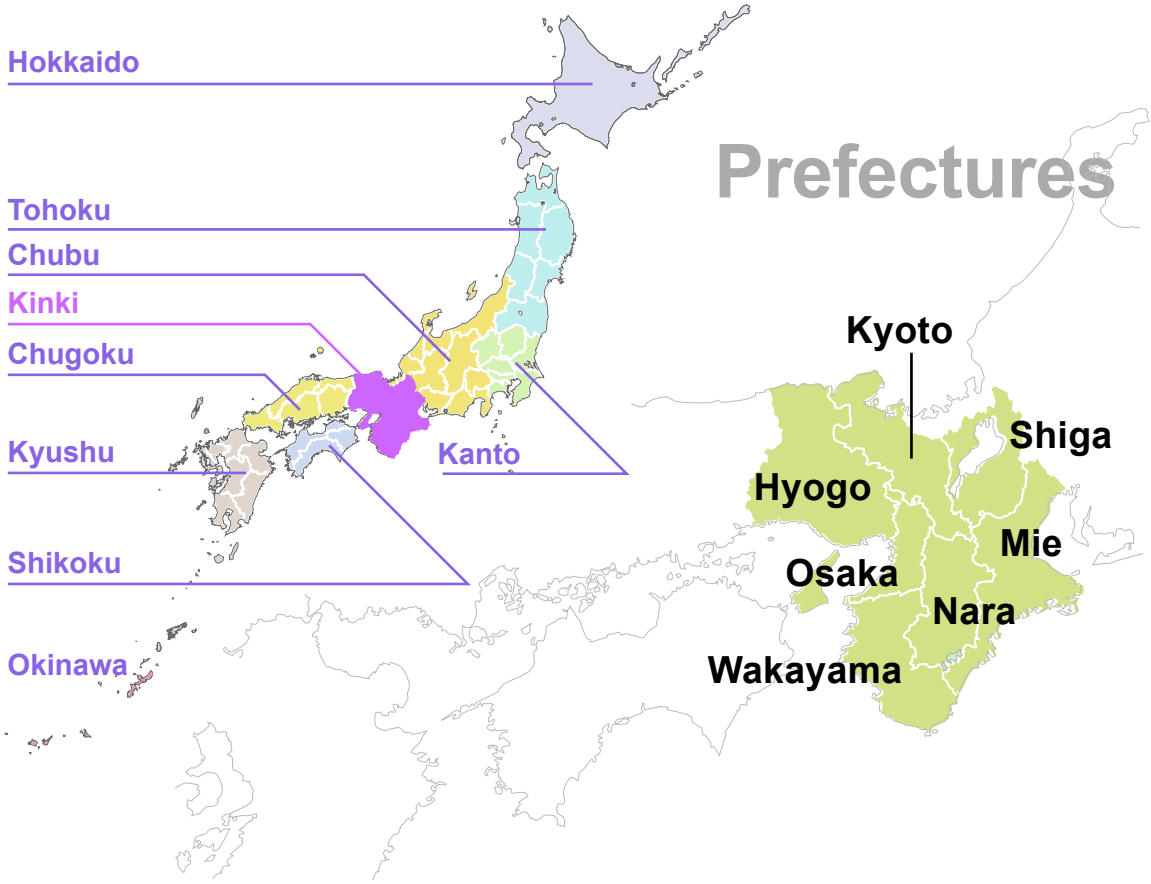
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Osaka

Nara

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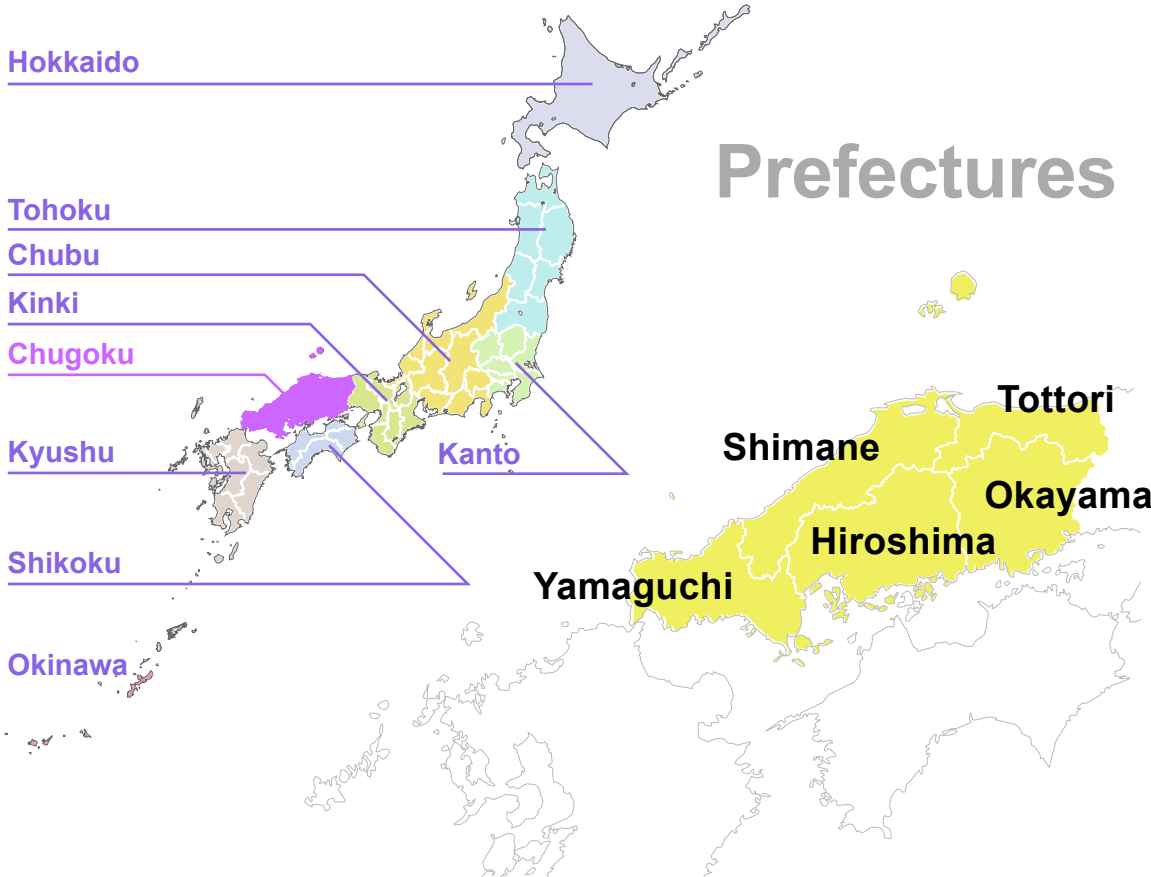
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Tottori

Okayama

Hiroshima

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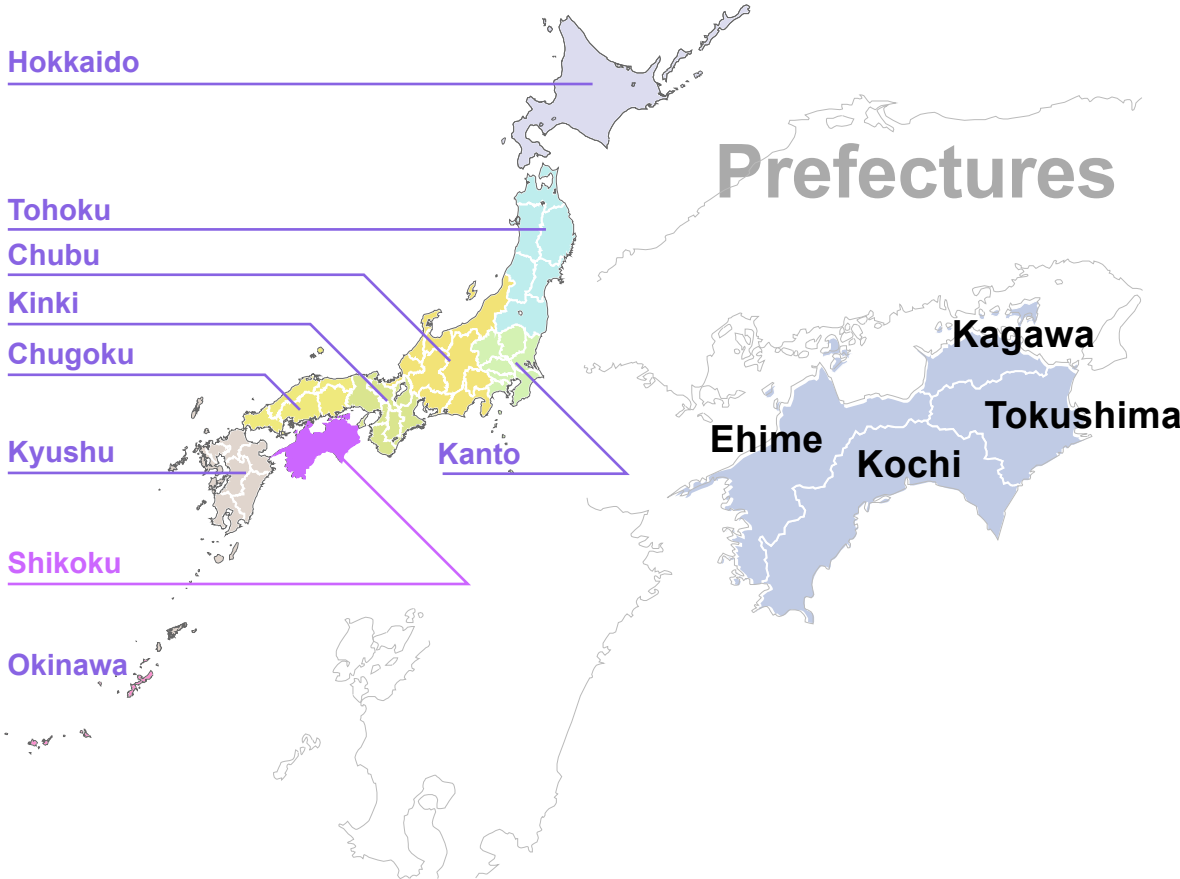
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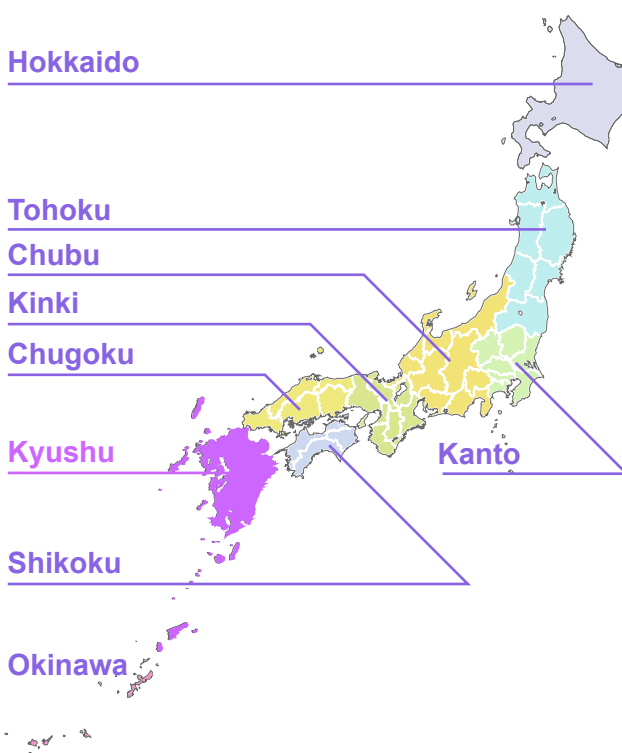
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