

FY2012

JSPS Postdoctoral Fellowship for Foreign Researcher

Field: **Agricultural 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>Graduate School of International Development</i>	Apr. 1, 2005— Mar. 31, 2007	Chubu Aichi
AKSARTOVA, S.	The Impact of the End of the Cold War on Asian...	Hosei University ... Professor <i>School of International Studies</i>	Nov. 1, 2005— Oct. 31, 2007	Kanto Tokyo

JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2012 Agricultural Sciences

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ABDEL MAGEED, A. M. EGYPT	Strategy to enhance innate immune functions mediated by antimicrobial peptide in hen oviduct	Hiroshima University YOSHIMURA, Yukinori Professor Graduate School of Biosphere Science	Nov. 3, 2012~ Nov. 2, 2014	Chugoku Hiroshima
ABDEL-RAHMAN, M. A. EGYPT	Verification of super strain QU 25 as an industrial lactic acid producer with inedible biomass	Kyushu University SONOMOTO, Kenji Professor Faculty of Agriculture	May. 9, 2012~ May. 8, 2014	Kyushu Fukuoka
AHMED, I. PAKISTAN	Screening and analysis of microorganisms with characteristic properties in terms of boron response	The University of Tokyo FUJIWARA, Toru Professor Graduate School of Agricultural and Life Sciences	Nov. 19, 2012~ Nov. 18, 2014	Kanto Tokyo
ANISUZZAMAN BANGLADESH	Functional analyses of tick salivary gland molecules and their roles in pathogen transmission	National Agriculture and Food Research Organization TSUJI, Naotoshi Senior Researcher National Institute of Animal Health	Aug. 4, 2012~ Aug. 3, 2014	Kanto Ibaraki
AYEHU, N. H. ETHIOPIA	Proposing watershed management as a portfolio climate change adaptation and mitigation measure	Tottori University TSUNEKAWA, Atsushi Professor Arid Land Research Center	Apr. 1, 2012~ Mar. 31, 2014	Chugoku Tottori
BAI, S. CHINA	Clarification of mechanism underlying improvement of coloration in apple by paper bagging treatment	National Agriculture and Food Research Organization MORIGUCHI, Takaya Chief Researcher National Institute of Fruit Tree Science	Apr. 1, 2012~ Mar. 31, 2014	Kanto Ibaraki
BAZAR, G. HUNGARY	Near Infrared Spectroscopy for Diagnosis of Oestrus and Pregnancy in Dairy Cows	Kobe University TSENKOVA, Roumiana Professor Graduate school of Agricultural Science	Nov. 15, 2012~ Nov. 14, 2014	Kinki Hyogo
BOGALE, B. A. ETHIOPIA	Use of Learning and Memory as Behaviour Control to protect Damage of Agricultural Product by Crow	Utsunomiya University SUGITA, Shoei Professor Faculty of Agriculture	Nov. 20, 2012~ Nov. 19, 2014	Kanto Tochigi

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CHOWDHURY, M. S. BANGLADESH	Role of co-management policy on wildlife conservation in protected areas in Bangladesh	Shinshu University KOIKE, Masao Professor Faculty of Agriculture	Aug. 10, 2012~ Aug. 9, 2014	Chubu Nagano
CLAFF, S. R. AUSTRALIA	Zinc uptake of rice as affected by interactions of soil zinc pools and iron oxide root plaques	Japan International Research Center for Agricultural Sciences WISSUWA, Matthias Senior Scientist	Oct. 9, 2012~ Oct. 8, 2014	Kanto Ibaraki
DANG, Z. CHINA	Study on molecular mechanisms of proliferation and development of <i>Echinococcus multilocularis</i>	Tottori University OKU, Yuzaburo Professor Faculty of Agriculture	Apr. 1, 2012~ Mar. 31, 2014	Chugoku Tottori
DUONG, H. V. VIET NAM	Development of CFD simulation models to optimize postharvest techniques for exporting fresh produce	Kyushu University UCHINO, Toshitaka Professor Faculty of Agriculture	Sep. 1, 2012~ Aug. 31, 2014	Kyushu Fukuoka
FEKIH EP LARIBI, R. TUNISIA	Isolation and use of rice genes that enhance direct seed sowing	Iwate Biotechnology Research Center TERAUCHI, Ryohei Head of Division Division of Biological Sciences	Apr. 1, 2012~ Jul. 31, 2014	Tohoku Iwate
GEDEON, C. I. HUNGARY	In situ abundance and body length measurement of soil invertebrates in various habitats, soil types	Kyoto University FUNAKAWA, Shinya Professor Graduate School of Global Environmental Studies	Nov. 28, 2012~ Nov. 27, 2014	Kinki Kyoto
HATTORI, R. S. BRAZIL	Research on the environmental control of sex determination in fish	Tokyo University of Marine Science and Technology STRUSSMANN, Carlos Augusto Professor Faculty of Marine Science	Apr. 1, 2012~ Mar. 31, 2014	Kanto Tokyo
HOSSAIN, M. G. BANGLADESH	Pathogenesis of biliary fibrosis and its therapeutic strategy, based on macrophage functions	Osaka Prefecture University YAMATE, Jyoji Professor Life and Environmental Sciences	Sep. 27, 2012~ Sep. 26, 2014	Kinki Osaka

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HOSSAIN, M. D. BANGLADESH	Exploration of salt tolerant mechanism of mangrove via the targeting of antioxidant enzymes	University of the Ryukyus OKU, Hirotsuke Professor Tropical Biosphere Research Center	Nov. 30, 2012~ Nov. 29, 2014	Okinawa Okinawa
HUYNH, K. V. VIET NAM	Biobanking and Local Governance Toward Biodiversity Conservation of Wetlands in the Mekong Delta	Kyushu University YABE, Mitsuyasu Professor Faculty of Agriculture	Nov. 29, 2012~ Nov. 28, 2014	Kyushu Fukuoka
JIA, H. CHINA	Exploration of novel effects and mechanisms of parsley on tumor growth by integrated-omics analysis	The University of Tokyo KATO, Hisanori Project Professor Organization for Interdisciplinary Research Projects	Sep. 1, 2012~ Aug. 31, 2014	Kanto Tokyo
JIANG, Z. CHINA	Structure-activity relationship on polysaccharides isolated from marine algae	Nagasaki University ODA, Tatsuya Professor Graduate School of Fisheries Science and Environmental Studies	Apr. 1, 2012~ Mar. 31, 2014	Kyushu Nagasaki
LI, Z. CHINA	Epigenetic control of chromatin dynamics in silkworm holocentric chromosome	Kyushu University KUSAKABE, Takahiro Professor Faculty of Agriculture	Oct. 1, 2012~ Sep. 30, 2014	Kyushu Fukuoka
LIU, S. CHINA	Study on the promotion effect of nanobubbles on both germination rate of seeds and those growth	The University of Tokyo OSHITA, Seiichi Professor Graduate School of Agricultural and Life Sciences	Nov. 1, 2012~ Oct. 31, 2014	Kanto Tokyo
MA, G. CHINA	Functional analysis of carotenoid cleavage dioxygenases in carotenoid accumulation in citrus fruit	Shizuoka University KATO, Masaya Associate professor Faculty of Agriculture	Sep. 1, 2012~ Aug. 31, 2014	Chubu Shizuoka
MAHIN, A.-. A.-. BANGLADESH	Unraveling the blueprint of the molecular mode of action of nukacin ISK-1 as a potential antibiotic	Kyushu University SONOMOTO, Kenji Professor Faculty of Agriculture	Nov. 27, 2012~ Nov. 26, 2014	Kyushu Fukuoka

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MUTUKU, J. M. KENYA	Genomic analysis of the parasitic plant, Striga	RIKEN SHIRASU, Ken Group Director Plant Immunity Research Group	Sep. 24, 2012~ Sep. 23, 2014	Kanto Kanagawa
NGUYEN, V. T. VIET NAM	Effect of structural changes of surface sugar chains on attachment and survival of Campylobacter	National Agriculture and Food Research Organization AKIBA, Masato Senior Researcher National Institute of Animal Health	Sep. 10, 2012~ Sep. 9, 2014	Kanto Ibaraki
OGUNDARI, K. NIGERIA	The determinants of food security and nutrients intake-income nexus in sub-Saharan Africa	Kyushu University NANSEKI, Teruaki Professor Faculty of Agriculture	Oct. 2, 2012~ Oct. 1, 2014	Kyushu Fukuoka
PACHAKKIL KALARI THOTATHIL, B. INDIA	Molecular and cytological genetic studies on diversity of Yam genetic resources	Japan International Research Center for Agricultural Sciences YAMANAKA, Shinsuke Senior Researcher Tropical Agriculture Research Front	Apr. 2, 2012~ Apr. 1, 2014	Okinawa Okinawa
PALOMARES-RIUS, J. E. SPAIN	Comparative genomics for understanding parasitism in plant-parasitic nematodes	University of Miyazaki KIKUCHI, Taisei Associate Professor Faculty of Medicine, Department of Infectious Diseases, Division of Parasitology	Oct. 1, 2012~ Sep. 30, 2014	Kyushu Miyazaki
PARK, S. KOREA (REP. OF KOREA)	Evolutionary process of proteorhodopsin among marine bacteria	The University of Tokyo KOGURE, Kazuhiro Professor Atmosphere and Ocean Research Institute	Oct. 1, 2012~ Sep. 30, 2014	Kanto Chiba
PEDDIE, V. NEW ZEALAND	Discovery of anticancer marine natural products using cell based assay	The University of Tokyo MATSUNAGA, Shigeki Professor Graduate School of Agricultural and Life Sciences	Nov. 16, 2012~ Nov. 15, 2014	Kanto Tokyo
PHITAK, T. THAILAND	Elucidation of metabolic cycle and functions of novel sulfated sialic acids	Nagoya University KITAJIMA, Ken Professor Bioscience and Biotechnology Center	May. 7, 2012~ May. 6, 2014	Chubu Aichi

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QI, X. CHINA	Understanding mechanism of the secondary aerenchyma formation in soybean for waterlogging tolerance	Nagoya University NAKAZONO, Mikio Professor Graduate School of Bioagricultural Sciences	Nov. 19, 2012~ Nov. 18, 2014	Chubu Aichi
QIU, X. CHINA	Evaluation of <i>Chattonella</i> cell viability by omics and application to mitigation of red tide damages	Kyushu University OSHIMA, Yuji Professor Faculty of Agriculture	Sep. 1, 2012~ Aug. 31, 2014	Kyushu Fukuoka
RAVI KUMAR, S. INDIA	Metabolism and functionality of isoprenoid derivatives, xanthophylls and squalene	Hokkaido University MIYASHITA, Kazuo Professor Faculty of Fisheries Sciences	Nov. 20, 2012~ Nov. 19, 2014	Hokkaido Hokkaido
SANCHEZ GOMEZ, C. SPAIN	Regulation of genes for N ₂ O reduction process in <i>B. japonicum</i> for mitigating greenhouse gas	Tohoku University MINAMISAWA, Kiwamu Professor Graduate School of Life Sciences	Oct. 16, 2012~ Oct. 15, 2014	Tohoku Miyagi
TAZIB, T. BANGLADESH	Population genetics studies on rice (<i>Oryza sativa</i> L.) heat stress adaptation during flowering time.	Gifu University MATSUI, Tsutomu Professor Applied Biological Sciences	May. 1, 2012~ Apr. 30, 2014	Chubu Gifu
TRAN, D. V. VIET NAM	A new approach to improve accuracy in fine root estimation for evergreen broad-leaved forests	Forestry and Forest Products Research Institute SATO, Tamotsu Team Leader Department of Forest Vegetation	Sep. 25, 2012~ Sep. 24, 2014	Kanto Ibaraki
VINCENOT, C. E. LUXEMBOURG	Implications of anthropogenic disturbances for the conservation of the endangered Ryukyu Flying Fox	Kyoto University KOYAMA, Lina Associate professor Graduate School of Informatics	Jul. 23, 2012~ Jul. 22, 2014	Kinki Kyoto
WEI, F. CHINA	Developments and Applications of NMR-Based Metabolomics	The University of Tokyo TANOKURA, Masaru Professor Graduate School of Agricultural and Life Sciences	Apr. 1, 2012~ Mar. 31, 2014	Kanto Tokyo

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WIJewardana, V. SRI LANKA	Dendritic cell based tumor immunotherapy	Osaka Prefecture University INABA, Toshio Professor Graduate school of Life and Environmental Science	Oct. 1, 2012~ Sep. 30, 2014	Kinki Osaka
ZHAO, X. CHINA	Roles of aluminum in nitrogen cycling of plant-microbe symbiotic systems grown on acid soil	Nihon University SUNAIRI, Michio professor College of Bioresource Sciences	May. 20, 2012~ May. 19, 2014	Kanto Kanagawa
ZRELLI, H. TUNISIA	Beneficial effects of carnolic acid on chronic kidney disease and dysfunction of the vasculature	University of Tsukuba MIYAZAKI, Hitoshi Professor Graduate School of Life and Environmental Sciences	Apr. 1, 2012~ Mar. 31, 2014	Kanto Ibaraki

Regions

Hokkaido

Tohoku

Chubu

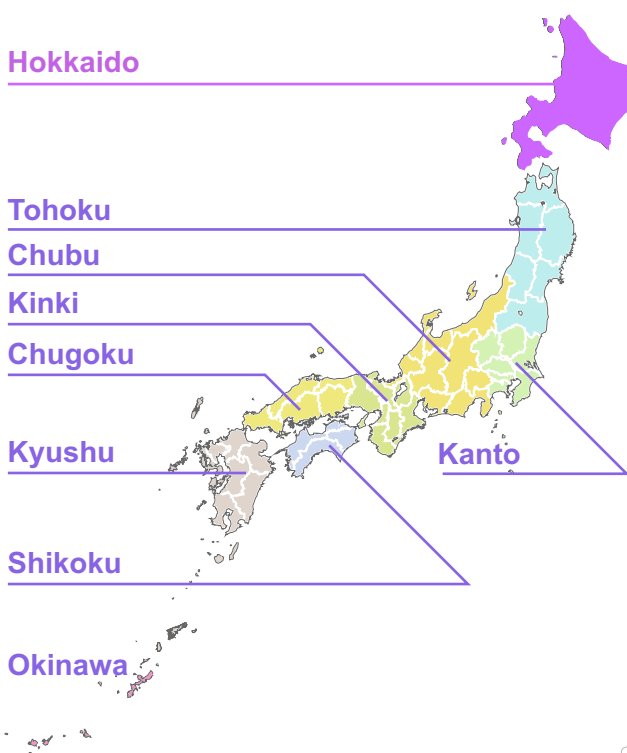
Kinki

Chugoku

Kyushu

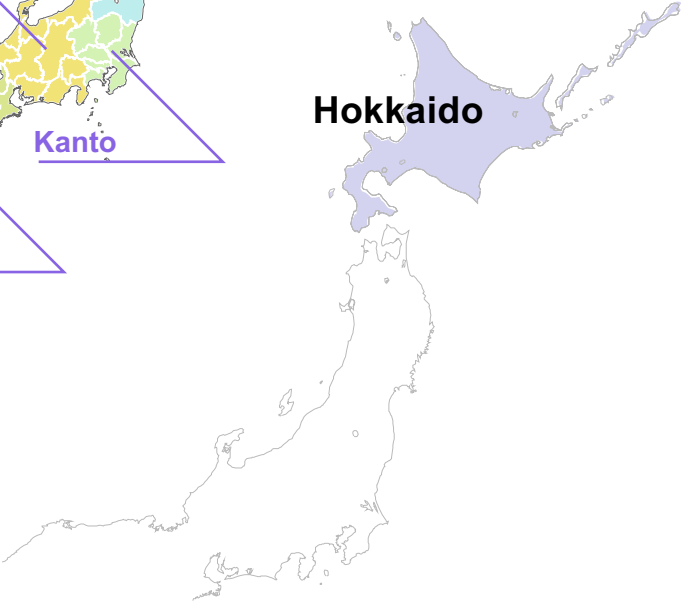
Shikoku

Okinawa



Prefectures

Hokkaido



Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

Prefectures

Aomori

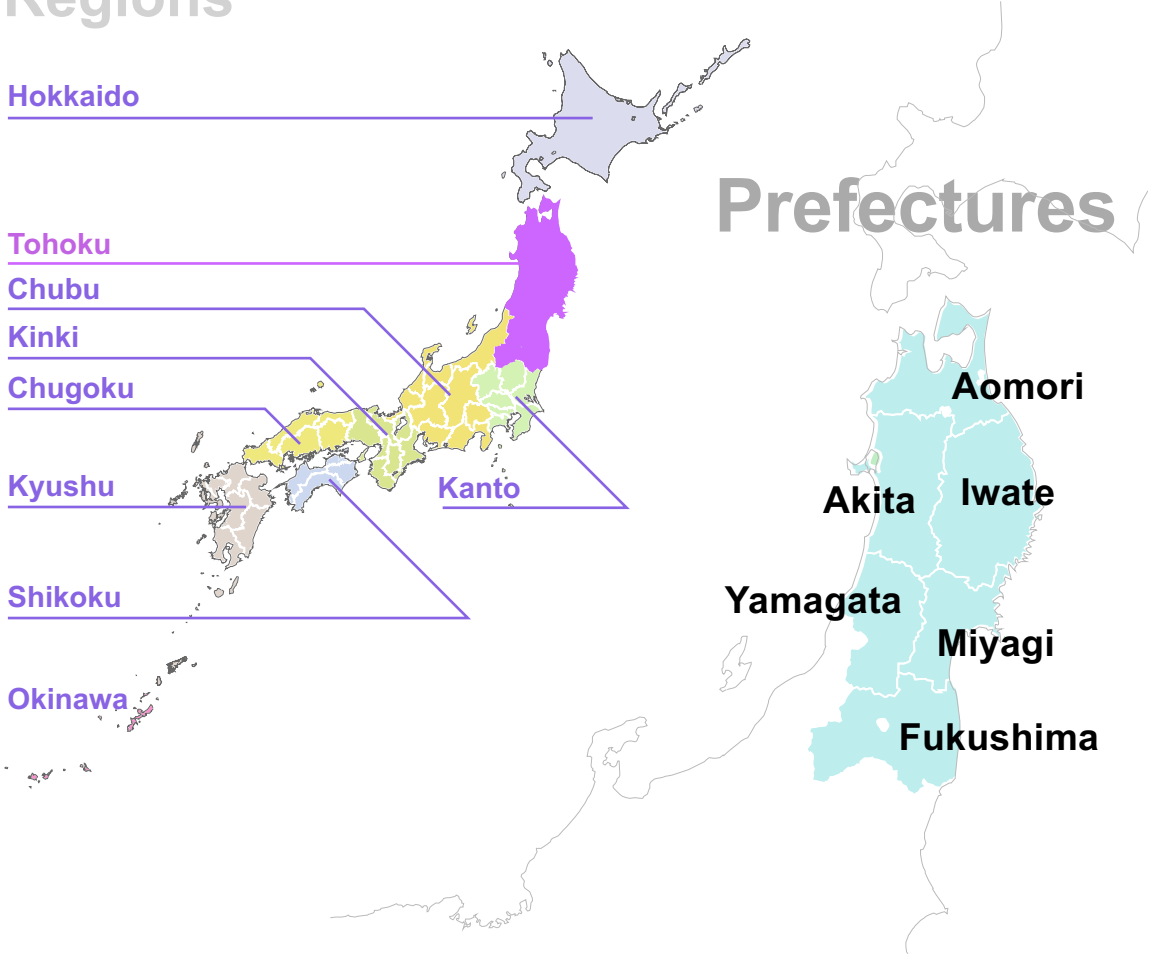
Akita

Iwate

Yamagata

Miyagi

Fukushima



Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

Prefectures

Gunma

Tochigi

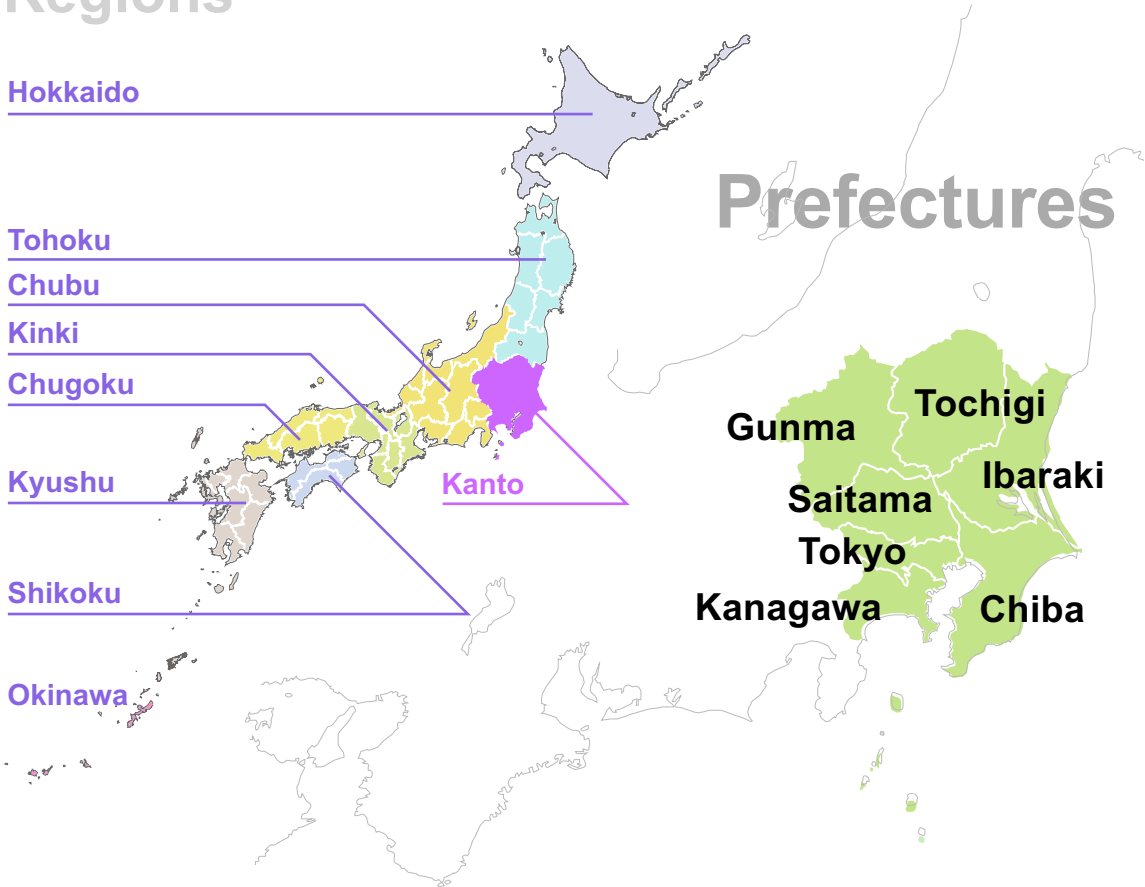
Saitama

Ibaraki

Tokyo

Kanagawa

Chiba



Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

Prefectures

Toyama

Niigata

Ishikawa

Nagano

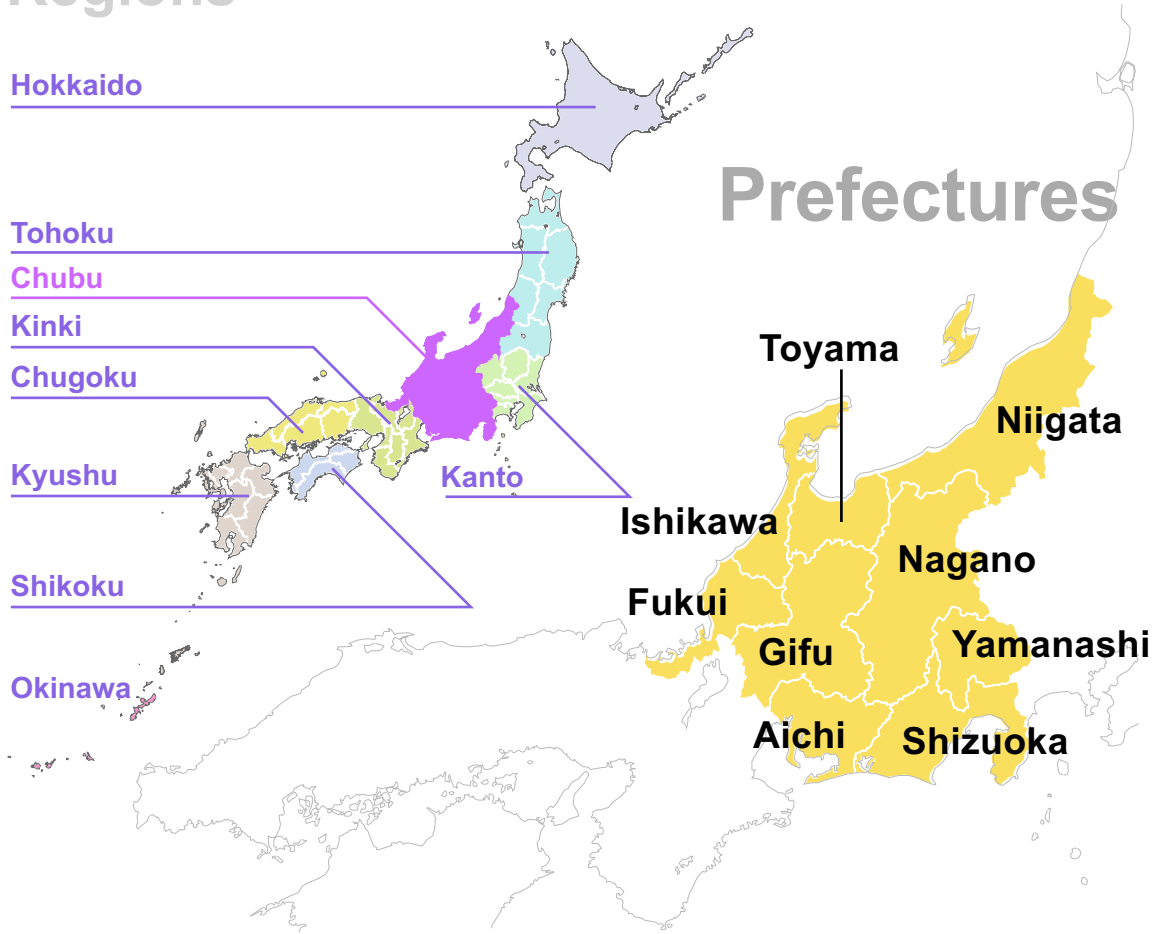
Fukui

Yamanashi

Gifu

Aichi

Shizuoka



Regions

Hokkaido

Tohoku

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Kinki

Chugoku

Kyushu

Shikoku

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Prefectures

Kyoto

Shiga

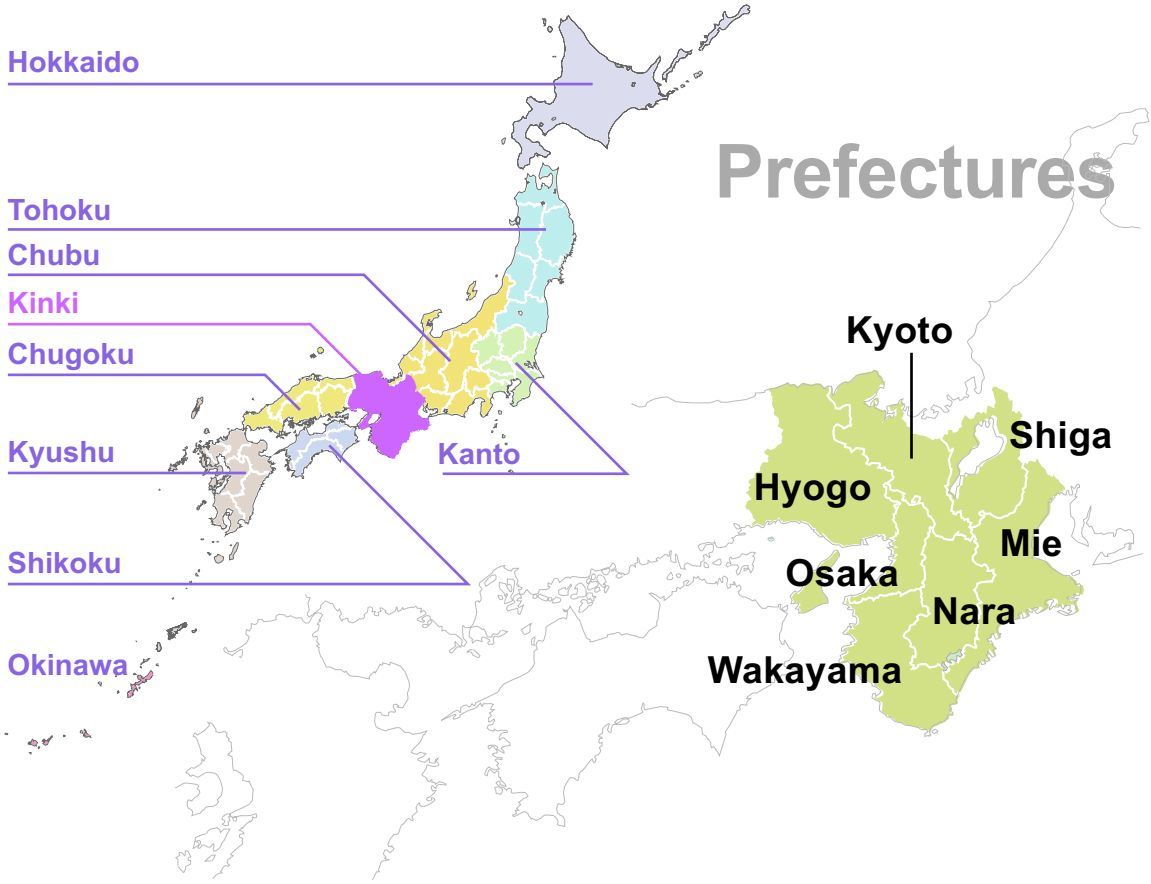
Hyogo

Mie

Osaka

Nara

Wakayama



Regions

Hokkaido

Tohoku

Chubu

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Chugoku

Kyushu

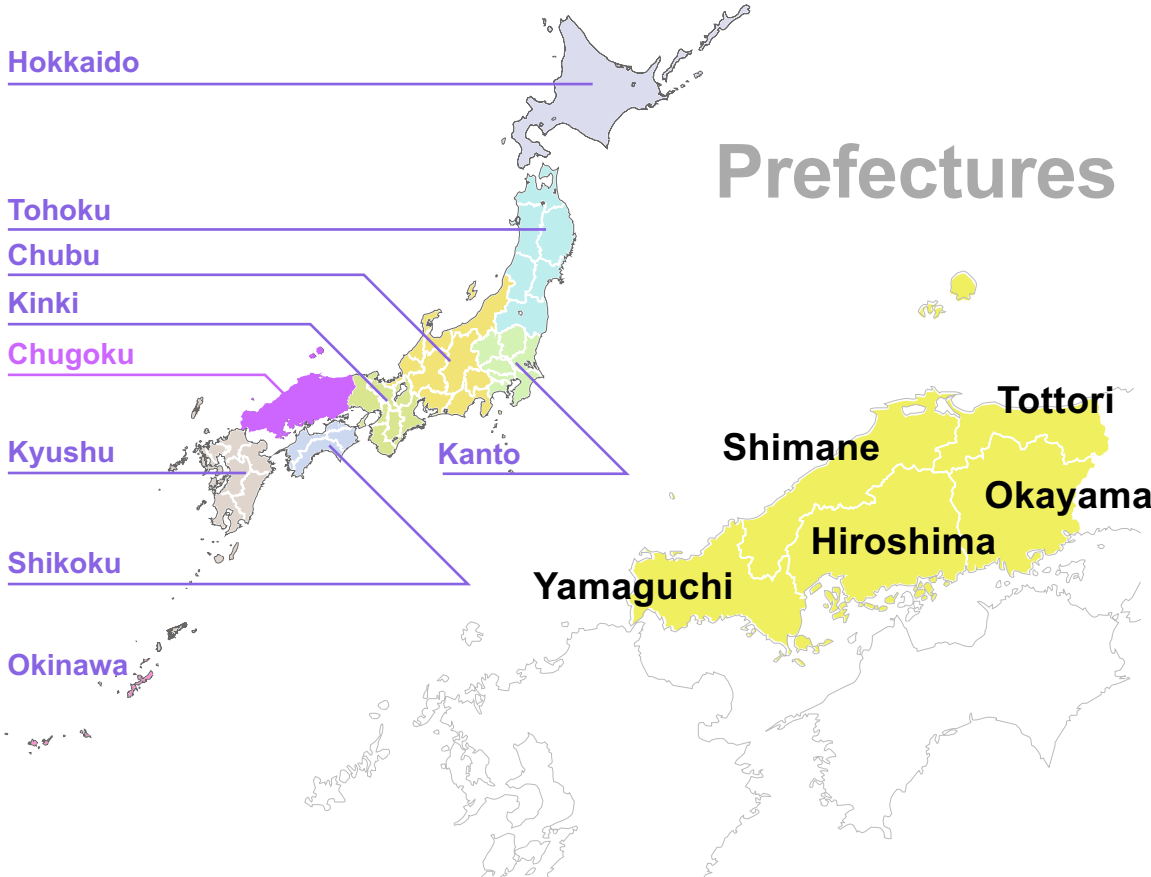
Shikoku

Okinawa

Kanto

Prefectures

Shimane
Tottori
Okayama
Hiroshima
Yamaguchi



Regions

Hokkaido

Tohoku

Chubu

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Chugoku

Kyushu

Shikoku

Okinawa

Kanto

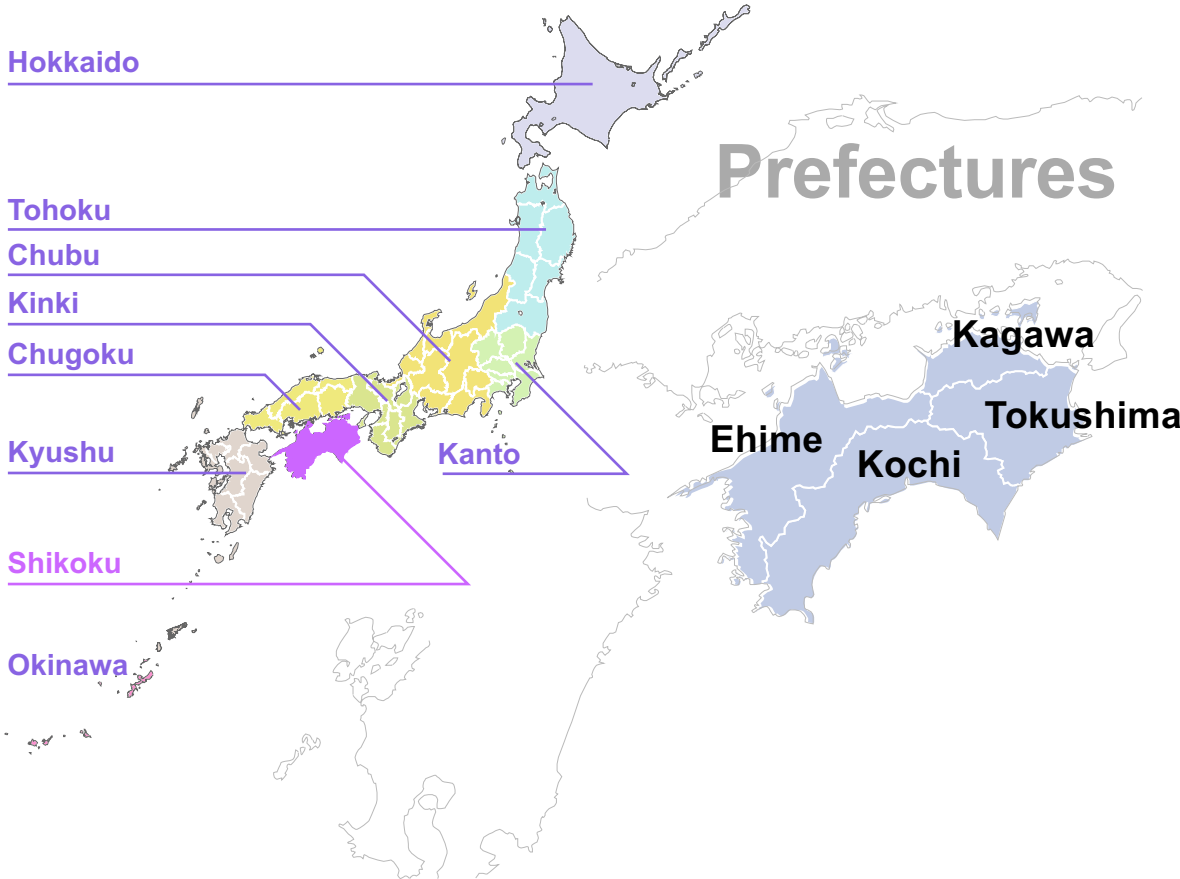
Prefectures

Kagawa

Ehime

Kochi

Tokushima



Regions

Hokkaido

Tohoku

Chubu

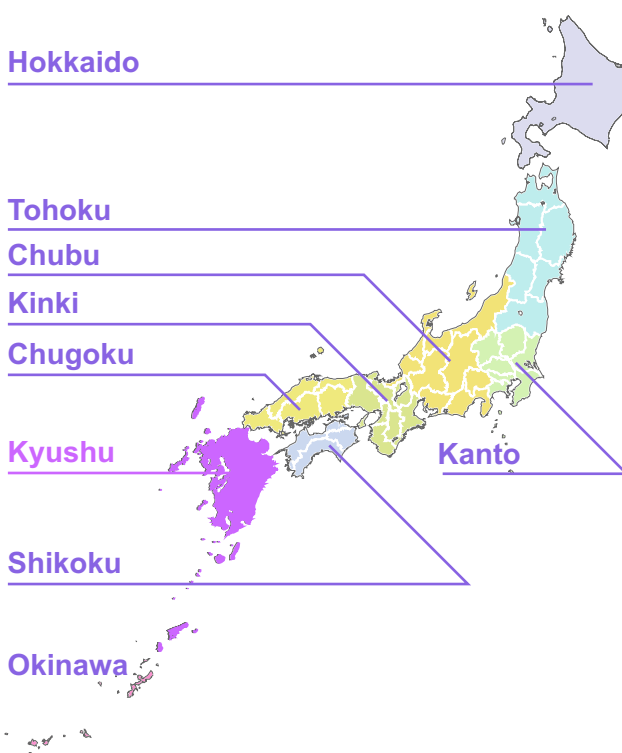
Kinki

Chugoku

Kyushu

Shikoku

Okinawa



Prefectures

Saga

Fukuoka

Oita

Nagasaki

Kumamoto

Miyazaki

Kagoshima



Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Prefectures

Okinawa

