

# FY2010

## JSPS Postdoctoral Fellowship for Foreign Researcher

Field: **Biological 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 Japan's	Hosei University  MORIMOTO, Nobuyuki Professor <i>School of International Studies</i>	Nov. 1, 2005— Oct. 31, 2006	Kanto Tokyo

Region  
Prefecture

Hokkaido  
Hokkaido

Chubu  
Aichi

Kanto  
Tokyo

JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2010 Biological Sciences

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ALIE, A.  FRANCE	Comparative transcriptomics; Trace back the origin of stem cells in link with the choanocyte origin	Kyoto University FUNAYAMA, Noriko Associate professor Graduate school of science	Nov. 30, 2010~ Nov. 29, 2012	Kinki Kyoto
BARRON, A. M.  AUSTRALIA	Neurosteroid Hormones in Aging and Disease: Potential Therapeutic Targets for Alzheimer's Disease.	The University of Tokyo KAWATO, Suguru Professor Graduate School of Arts & Sciences	Nov. 1, 2010~ Oct. 31, 2012	Kanto Tokyo
BEDARD, J.  CANADA	Isolation and characterization of the TIC complex using tagged components	Osaka University NAKAI, Masato Associate Professor Institute for Protein Research	Apr. 22, 2010~ Apr. 21, 2012	Kinki Osaka
BOURGUIGNON, T. M.  BELGIUM	Molecular ecological studies on the worker-caste evolution in termites	Hokkaido University MIURA, Toru Associate Professor Graduate School of Environmental Science	Oct. 12, 2010~ Oct. 11, 2012	Hokkaido Hokkaido
CHAVES, L. F.  COSTA RICA	Modeling socio-ecological dynamics associated with malaria transmission and control	Hokkaido University SATAKE, Akiko assistant professor Creative Research Initiative Sousei	Nov. 9, 2010~ Nov. 8, 2012	Hokkaido Hokkaido
CURRIE, T. E.  UNITED KINGDOM	A phylogenetic approach to investigating cultural evolution	The University of Tokyo HASEGAWA, Toshikazu Professor Graduate School of Arts and Sciences	Apr. 5, 2010~ Sep. 30, 2010	Kanto Tokyo
FAWCETT, J. A.  NEW ZEALAND	Adaptive evolution by gene loss	The Graduate University for Advanced Studies INNAN, Hideki Associate Professor School of Advanced Studies	Nov. 1, 2010~ Oct. 30, 2012	Kanto Kanagawa
FORT, A. M.  SWITZERLAND	Implication of nuclear non-coding RNAs in the regulation of gene expression	RIKEN CARNINCI, Piero Team Leader Omics Science Center, Functional Genomics Technology Team	Oct. 15, 2010~ Oct. 14, 2012	Kanto Kanagawa

JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2010 Biological Sciences

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
GHILOTTI, M.  ITALY	New methods to study the 3-dimensional Genome-RNA-protein structures that control biological output	RIKEN CARNINCI, Piero Team Leader Omics Science Center, Function Genomics Technology	Sep. 1, 2010~ Aug. 31, 2012	Kanto Kanagawa
HOLIC, R.  SLOVAKIA	Molecular biology and molecular genetics of the regulation of polyunsaturated fatty acids (PUFA)	National Institute of Advanced Industrial Science and Technology UEMURA, Hiroshi Senior Research Scientist Bioproduction Research Institute, Biological Substance Engineering Research Group	May. 10, 2010~ May. 9, 2012	Kanto Ibaraki
HONG, J.  KOREA (REP. OF KOREA)	Roles of Arabidopsis 14-3-3 proteins in the ubiquitination dependent protein degradation pathway	RIKEN SHIN, Ryoung Unit Leader	Nov. 30, 2010~ Nov. 29, 2012	Kanto Kanagawa
JOANNIN, N. K.  FRANCE	Metagenomic analysis of pathogens' multicopy gene families involved in antigenic variation	Kyoto University GOTO, Susumu Associate Professor Institute for Chemical Research	Nov. 22, 2010~ Nov. 21, 2012	Kinki Kyoto
KIRWAN, G. M.  AUSTRALIA	Translational systems biology approaches to elucidating mechanisms in inflammatory disease	Kyoto University GOTO, Susumu Associate Professor Institute for Chemical Research	Sep. 5, 2010~ Sep. 4, 2012	Kinki Kyoto
LI, X.  CHINA	Temporal and spatial regulation of mRNA stability by RNA-binding protein Khd1	University of Tsukuba IRIE, Kenji professor Graduate School of Comprehensive Human Sciences	Oct. 1, 2010~ Sep. 30, 2012	Kanto Ibaraki
LORION, J.  FRANCE	Evolution of Mytilidae (Mollusca: Bivalvia) from deep-sea reducing environments	Japan Agency for Marine-Earth Science and Technology FUJIWARA, Yoshihiro Team Leader Institute of Biogeosciences	Jun. 25, 2010~ Jun. 24, 2012	Kanto Kanagawa
LOUVET, E. E.  FRANCE	Functional and structural study of the coordination of the ribosome biogenesis function	Kyoto University TAKEYASU, Kunio Professor Graduate School of Biostudies	Nov. 22, 2010~ Nov. 21, 2012	Kinki Kyoto

JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2010 Biological Sciences

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
PASCARELLA, G.  ITALY	Study of the transcriptome of human olfactory neuroepithelium in normal and pathological conditions	RIKEN CARNINCI, Piero Team Leader Omics Science Center, Functional Genomics Technology Team	Sep. 7, 2010~ Sep. 6, 2012	Kanto Kanagawa
REYES-BERMUDEZ, A. A.  AUSTRALIA	Identification of molecular mechanisms regulating cell toti/pluripotency and cell differentiation.	University of the Ryukyus HIDAKA, Michio Professor Faculty of Science	Nov. 30, 2010~ Nov. 29, 2012	Okinawa Okinawa
ROBERTSON, F. C.  UNITED KINGDOM	Functional analysis of natural antisense RNAs in circadian and abiotic stress signaling in plants	RIKEN SEKI, Motoaki Team Leader Plant Genomic Network Research Team, RIKEN Plant Science Center	May. 21, 2010~ May. 20, 2012	Kanto Kanagawa
SHIN, S.-W.  KOREA (REP. OF KOREA)	Mechanism and physiological roles of protein quality control mediated by embryonic proteasomes	The University of Tokyo MURATA, Shigeo Professor Graduate School of Pharmaceutical Sciences	Oct. 1, 2010~ Sep. 30, 2012	Kanto Tokyo
SONG, S. D.  AUSTRALIA	Sexual selection and genital evolution in Ohomopterus ground beetles (Coleoptera:Carabidae)	Kyoto University SOTA, Teiji Professor Graduate School of Science	Nov. 28, 2010~ Nov. 27, 2012	Kinki Kyoto
STASEVICH, T. J.  U.S.A.	Accurately Measuring the Kinetics of RNA Polymerase II in Live Cells	Osaka University KIMURA, Hiroshi Associate Professor Graduate School of Frontier Biosciences	Jun. 24, 2010~ Jun. 23, 2012	Kinki Osaka
TEH, O.-K.  MALAYSIA	vacuolar protein sorting in higher plants	Kyoto University NISHIMURA, Ikuko Professor Graduate School of Science	Sep. 6, 2010~ Sep. 5, 2012	Kinki Kyoto
THIBODEAU, B.  CANADA	Biogeochemical influences of atmospheric nitrogen deposition on coral reefs	The University of Tokyo NAGATA, Toshi Professor Ocean Research Institute	Nov. 29, 2010~ Nov. 28, 2012	Kanto Chiba

JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2010 Biological Sciences

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
V.J., R.  INDIA	Chemical and microbial analyses of the simulated hydrothermal system and a mathematical model.	Tokyo University of Pharmacy and Life Science YAMAGISHI, Akihiko Professor School of Life Science	Nov. 25, 2010~ Nov. 24, 2012	Kanto Tokyo
WALL, A. A.  FRANCE	Ecology of testate amoeba and other microbial communities in the benthic zone of Lake Biwa	Kyoto University NAKANO, Shin-ichi Professor Center for Ecological Research	Nov. 25, 2010~ Nov. 24, 2012	Kinki Shiga
WANG, D.  CHINA	Monitoring of mRNA trafficking in Aplysia neurons using hybridization-sensitive fluorescent probes	RIKEN OKAMOTO, Akimitsu Initiative Research Scientist Okamoto Initiative Research Unit	May. 15, 2010~ May. 14, 2012	Kanto Saitama
WHITE, K. N.  U.S.A.	Study of the ecology, taxonomy, phylogeny, and bioindicator use of leucothoid amphipods in Okinawa.	University of the Ryukyus REIMER, James Associate Professor Trans-disciplinary Organization for Subtropical Island Studies	Aug. 3, 2010~ Aug. 2, 2012	Okinawa Okinawa
WORTH, J. R.  AUSTRALIA	Evolutionary history and conservation of a Japanese living fossil: A cpDNA deep sequencing approach	Kyoto University ISAGI, Yuji Professor Graduate School of Agriculture	Oct. 1, 2010~ Sep. 30, 2012	Kinki Kyoto

# Regions

Hokkaido

Tohoku

Chubu

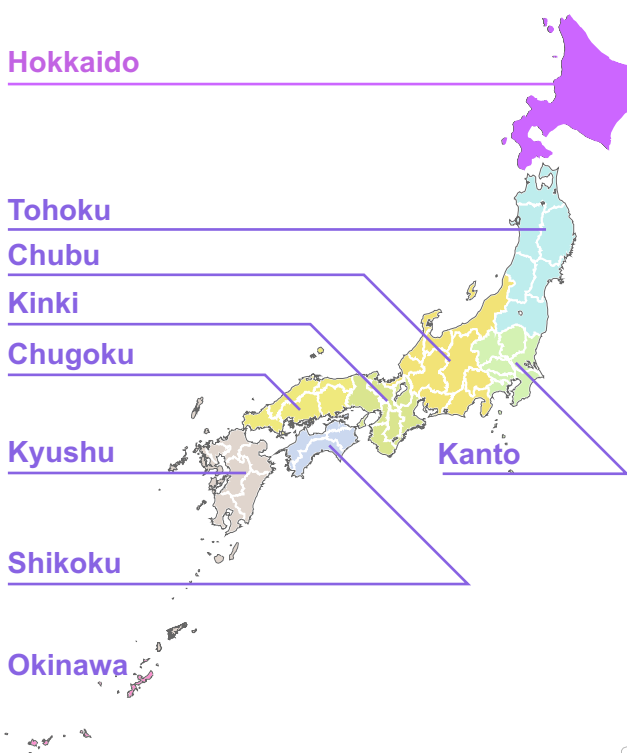
Kinki

Chugoku

Kyushu

Shikoku

Okinawa



# Prefectures

Hokkaido



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Aomori

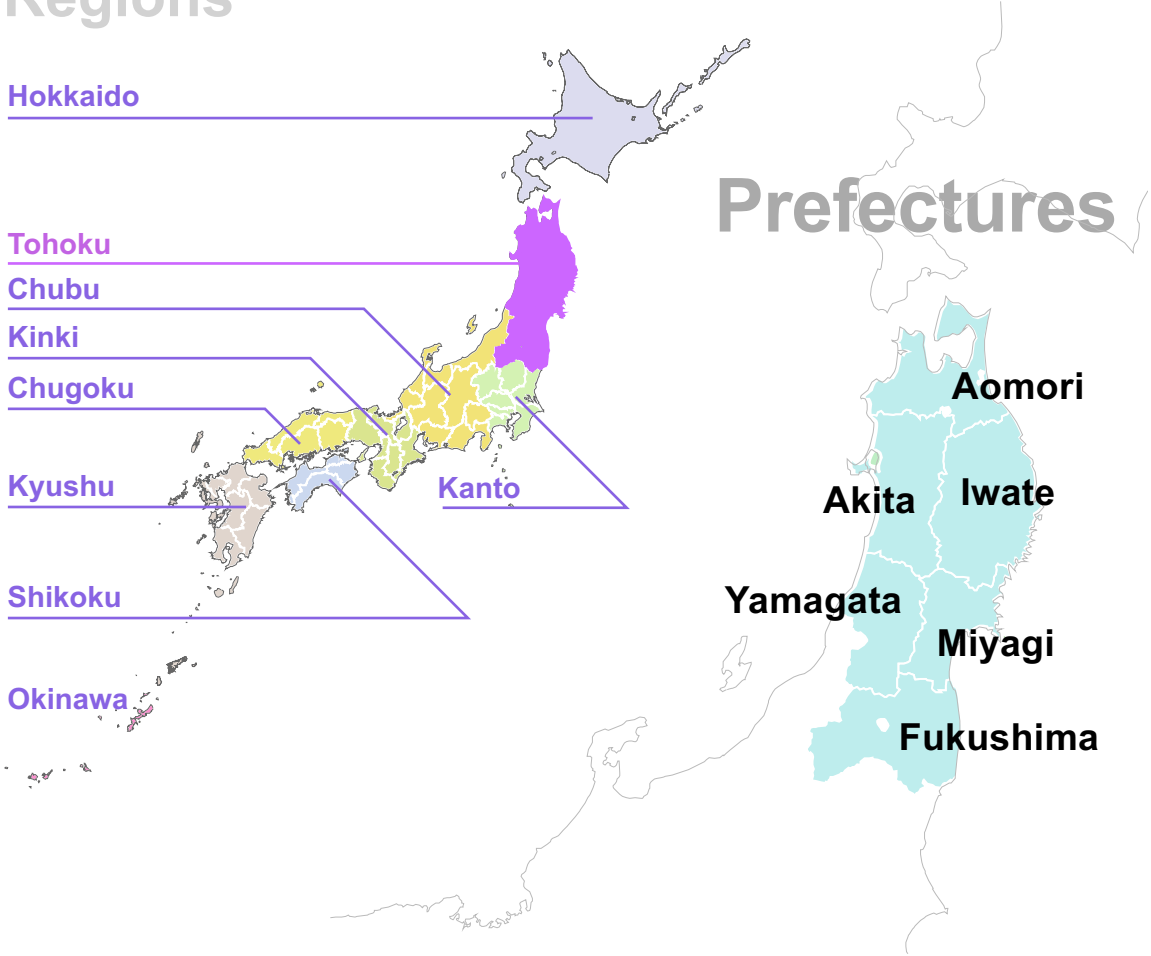
Akita

Iwate

Yamagata

Miyagi

Fukushima



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Gunma

Tochigi

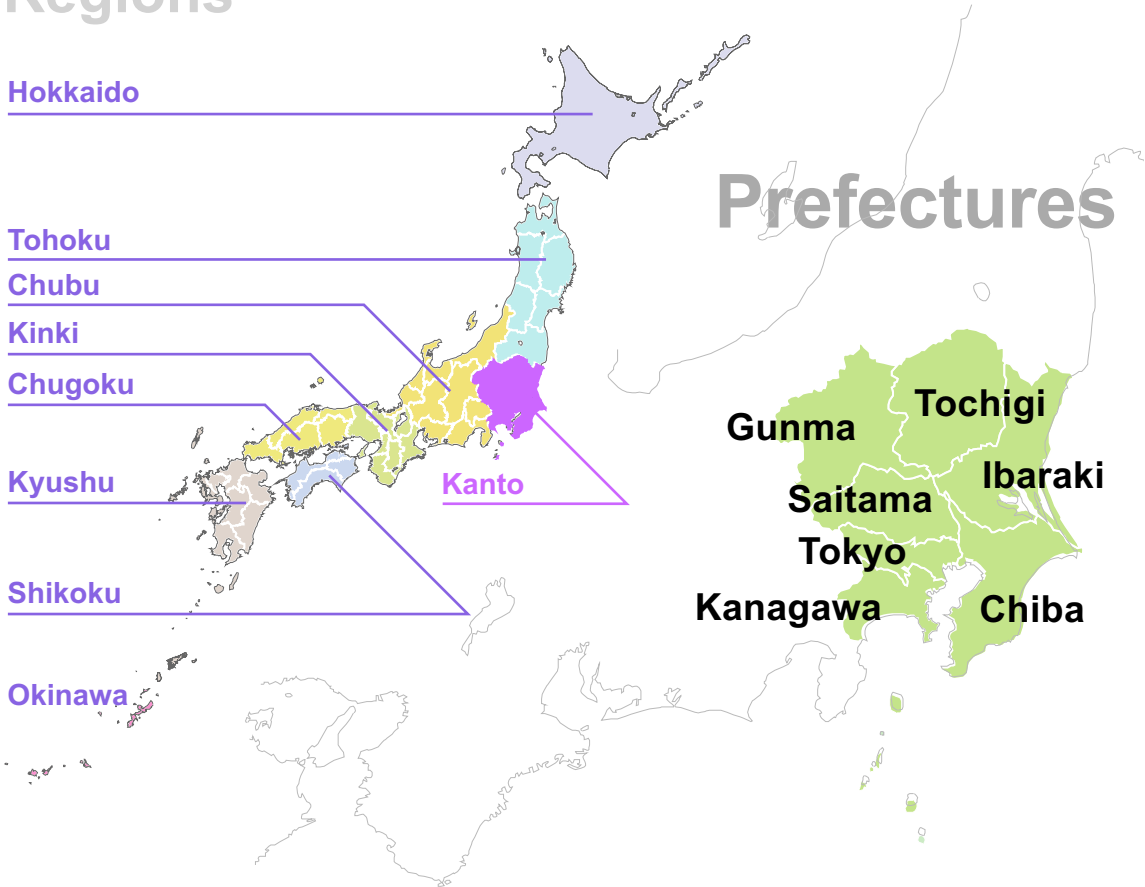
Saitama

Ibaraki

Tokyo

Kanagawa

Chiba





# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Toyama

Niigata

Ishikawa

Nagano

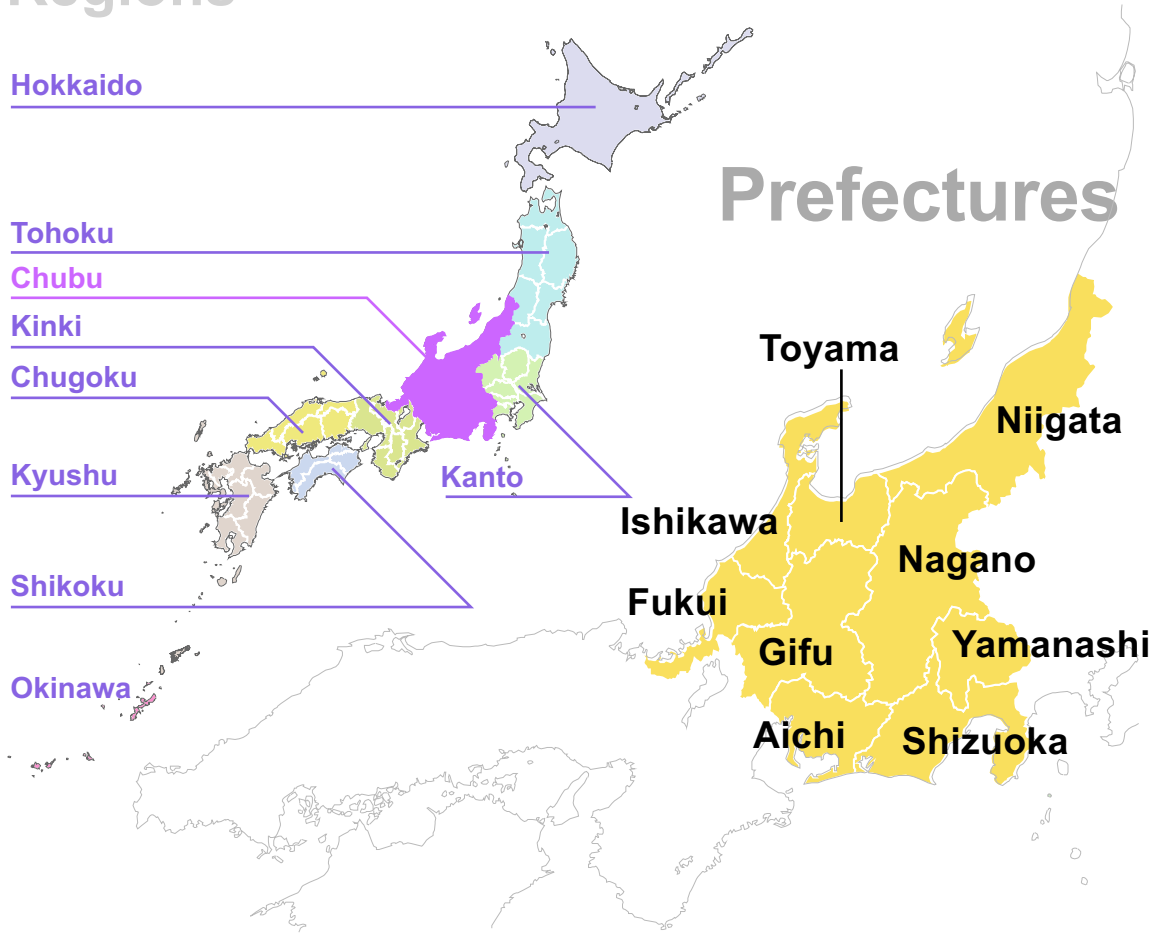
Fukui

Yamanashi

Gifu

Aichi

Shizuoka



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Kyoto

Shiga

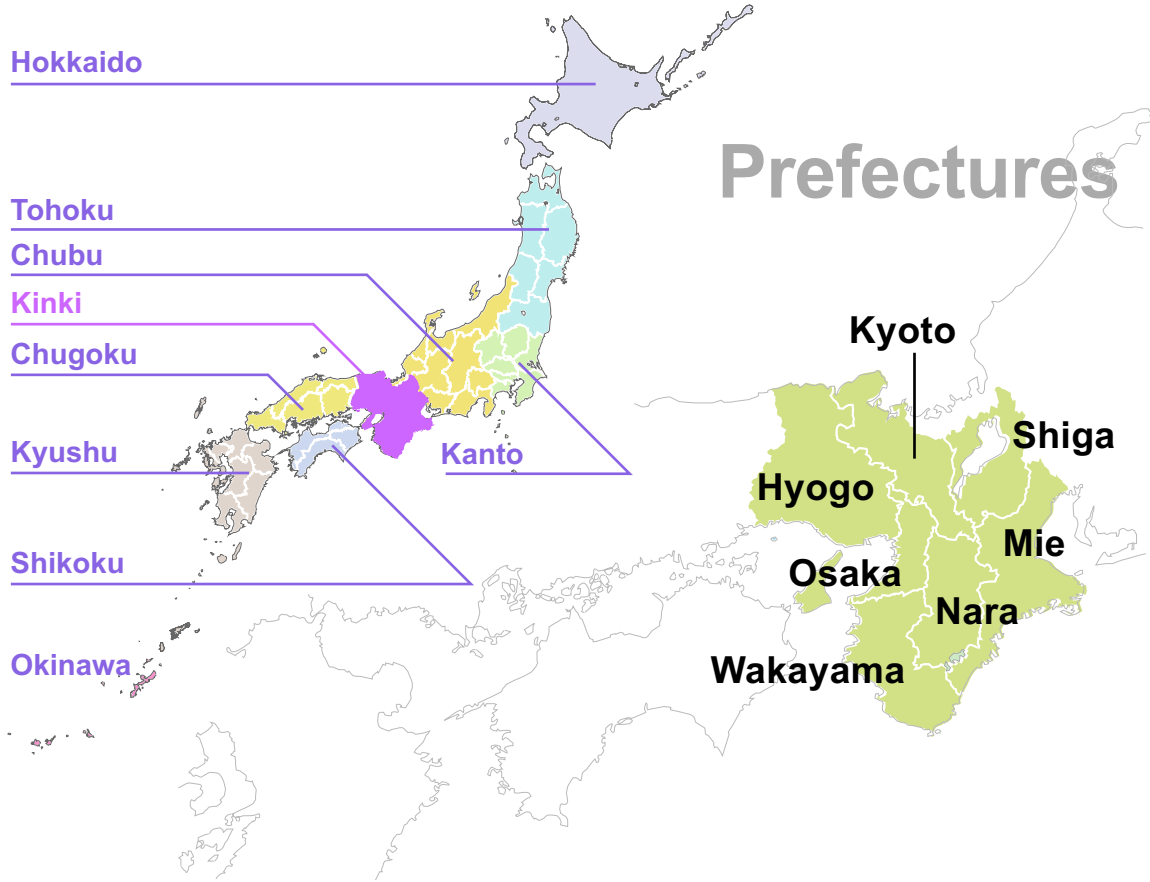
Hyogo

Mie

Osaka

Nara

Wakayama



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

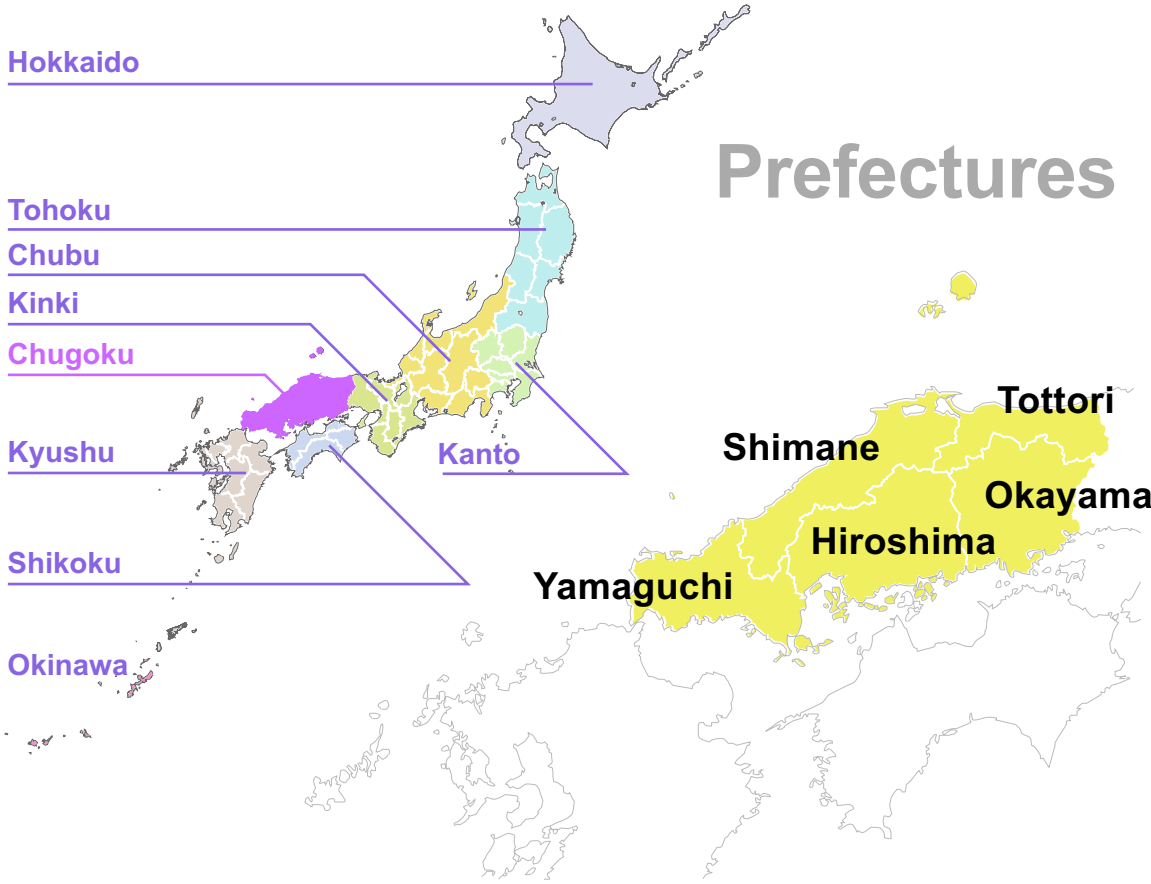
Shimane

Tottori

Okayama

Hiroshima

Yamaguchi



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

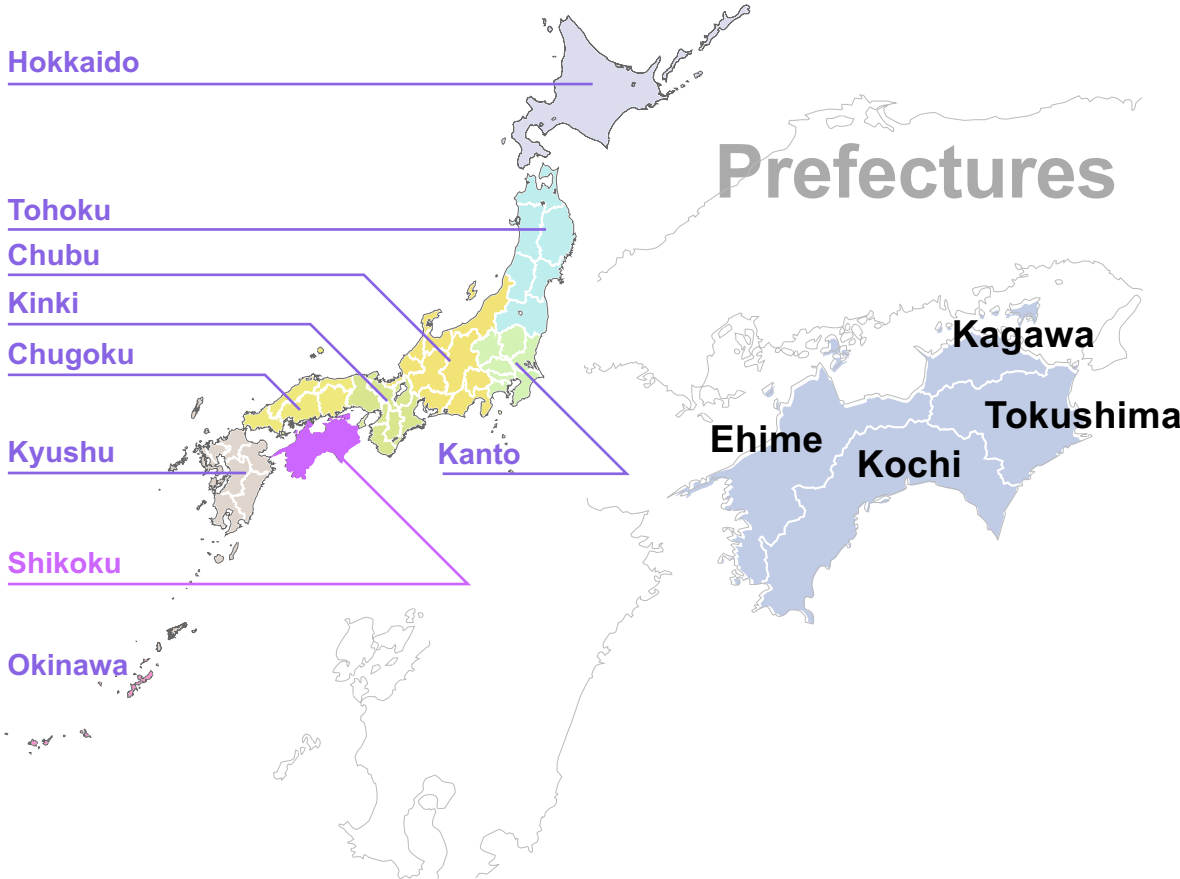
# Prefectures

Kagawa

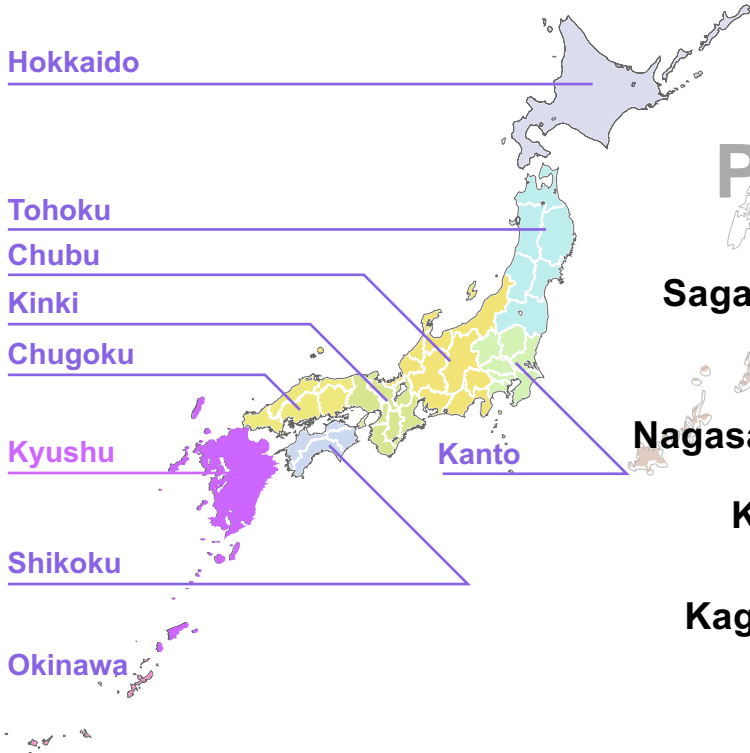
Ehime

Kochi

Tokushima



# Regions



# Prefectures



# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

# Prefectures

Okinawa

