

# Regions

Hokkaido

Tohoku

Chubu

Kinki

Chugoku

Kyushu

Shikoku

Okinawa

Kanto

# Prefectures

Aomori

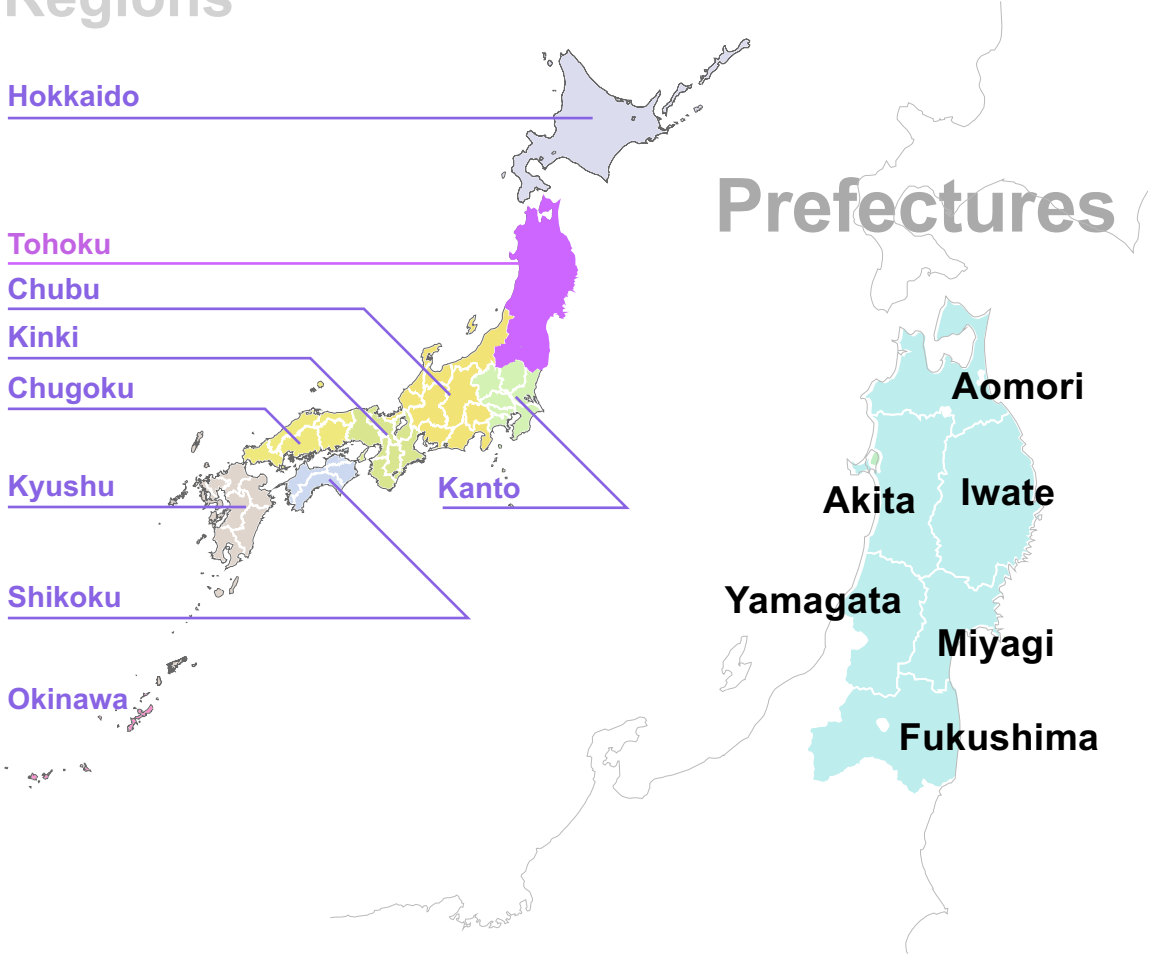
Akita

Iwate

Yamagata

Miyagi

Fukushima



JSPS Postdoctoral Fellowship for Foreign Researcher

FY 2010 Tohoku

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
TONGAMP, W.  PAPUA NEW GUINEA	High efficiency technology for removal of impurities from minerals and metals recovery from waste	Akita University SHIBAYAMA, Atsushi Professor Faculty of Engineering and Resource Science	Apr. 1, 2010~ Mar. 31, 2012	Tohoku Akita
ADKAR PURUSHOTHAMA, C. R.  INDIA	Development of RNAi-mediated resistance against multiple viroid infection	Hirosaki University SANO, Teruo Professor Faculty of Agriculture and Life Science	Sep. 30, 2010~ Sep. 29, 2012	Tohoku Aomori
SHARMA, S.  INDIA	Isolation of blast defense-related genes from rice using association genetics approach	Iwate Biotechnology Research Center TERAUCHI, Ryohei Head of Division Division of Biological Sciences	Jul. 7, 2010~ Jul. 6, 2012	Tohoku Iwate
MOHAPATRA, J. N.  INDIA	Development of advanced NDE techniques for neutron irradiation embrittlement in nuclear RPV steels	Iwate University KAMADA, Yasuhiro Associate Professor Faculty of Engineering	Nov. 30, 2010~ Nov. 29, 2012	Tohoku Iwate
LIU, Y.-G.  CHINA	Genetic conservation for shellfishes: development of DNA tools and its application	Fisheries Research Agency SEKINO, Masashi Senior researcher Tohoku National Fisheries Research Institute	Nov. 23, 2010~ Nov. 22, 2012	Tohoku Miyagi
ANG, R.  CHINA	Ultrahigh-resolution photoemission study of layered 3d transition-metal compounds	Tohoku University TAKAHASHI, Takashi Professor WPI Research Center, Advanced Institute for Materials Research	Nov. 27, 2010~ Nov. 26, 2012	Tohoku Miyagi
BAEK, S.-W.  KOREA (REP. OF KOREA)	Research on the High energy density type metal-air battery	Tohoku University HONMA, Itaru Professor Institute of Multidisciplinary Research for Advanced Materials	Sep. 1, 2010~ Aug. 31, 2012	Tohoku Miyagi
DAS, G.  BANGLADESH	Regulatory roles of the immediate early genes in the neuroendocrine neurons	Tohoku University ITOI, Keiichi Professor Graduate School of Information Sciences	Jun. 4, 2010~ Jun. 3, 2012	Tohoku Miyagi

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
GUO, L.  CHINA	Biosensor based on aptamer-functionalized mesoporous materials	Tohoku University TERAMAE, Norio Professor Graduate School of Science	Oct. 27, 2010~ Oct. 26, 2012	Tohoku Miyagi
HULIYAR, N. S.  INDIA	Relativistic Many-Body Theory of the EDM of Fr: Implications for Physics Beyond the Standard Model	Tohoku University SAKEMI, Yasuhiro Professor Cyclotron and Radioisotope Center	Sep. 26, 2010~ Sep. 25, 2012	Tohoku Miyagi
JUNG, M.  KOREA (REP. OF KOREA)	Microstructure engineering in Si polycrystals and its application to high-efficiency solar cells	Tohoku University USAMI, Noritaka Associate Professor Institute for Materials Research	Apr. 1, 2010~ Mar. 31, 2012	Tohoku Miyagi
KLAUTAU NETO, O. B.  BRAZIL	The Creation and Development of Discourses on "Japanese Buddhism" in the Modern Period	Tohoku University SATO, Hiroo Professor Graduate School of Arts and Letters	Apr. 1, 2010~ Mar. 31, 2012	Tohoku Miyagi
MAIONCHI-PINO, N. A.  FRANCE	French-Japanese cross-linguistic training for dyslexics: Behavioral and electrophysiological study	Tohoku University KAWASHIMA, Ryuta Professor IDAC	Jun. 21, 2010~ Jun. 20, 2012	Tohoku Miyagi
MARAPPAN, S.  INDIA	Development of functional Graphene electrodes for advanced lithium secondary battery	Tohoku University HOMMA, Itaru Professor Institute of Multidisciplinary Research for Advanced Materials	Apr. 1, 2010~ Mar. 31, 2012	Tohoku Miyagi
MEHBOD NIYA, A.  IRAN	Developing an interference resistant MAC-layer for heterogeneous UWB-based WPAN networks	Tohoku University ADACHI, Fumiyuki Professor Graduate School of Engineering	Nov. 29, 2010~ Nov. 28, 2011	Tohoku Miyagi
MU, G.  CHINA	Hole and Electron Doped Fe based Superconductors	Tohoku University TANIGAKI, Katsumi Professor World-Premier Center for Atom-Molecule-Materials	Aug. 3, 2010~ Aug. 2, 2012	Tohoku Miyagi

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
NIE, L.  CHINA	Comparative Study of Chinese and Japanese Super Rice: Grain Yield and Nitrogen Use Efficiency	Tohoku University SAITO, Masanori Professor Graduate School of Agricultural Sciences	Nov. 27, 2010~ Nov. 26, 2012	Tohoku Miyagi
ONYSHCHENKO, V.  UKRAINE	Religious Thought in the Japanese Medieval War Tales:its functions and historical changes	Tohoku University SATO, Sekiko Professor Center for the Advancement of Higher Education	Oct. 1, 2010~ Sep. 30, 2012	Tohoku Miyagi
SANDERS, S.  BELGIUM	New Frontiers in Reverse Mathematics	Tohoku University TANAKA, Kazuyuki Professor Mathematical Institute	Oct. 16, 2010~ Oct. 15, 2012	Tohoku Miyagi
THANGAVEL, K.  INDIA	Research on Nanospace Materials for Electronic Devices	Tohoku University TANIGAKI, Katsumi Professor WPI-Premier Center for Atom-Molecule-Materials	Jun. 30, 2010~ Jun. 29, 2012	Tohoku Miyagi
WANG, C.  CHINA	Comparative analysis of incompatible-pollen rejection mechanism between plants in different families	Tohoku University NISHIO, Takeshi Professor Graduate School of Agricultural Science	Sep. 25, 2010~ Sep. 24, 2012	Tohoku Miyagi
WANG, J.  CHINA	Fundamental study of syngas turbulent combustion at high pressure as a basis of clean energy system	Tohoku University KOBAYASHI, Hideaki Professor Institute of Fluid Science	May. 22, 2010~ May. 21, 2012	Tohoku Miyagi
WONG, W.  MALAYSIA	Naive or activated status of T lymphocytes regulated by Runx1 transcription factor	Tohoku University SATAKE, Masanobu professor Institute of Development, Aging and Cancer	Apr. 1, 2010~ Mar. 31, 2012	Tohoku Miyagi
ZHANG, W.-X.  CHINA	Study on the Multi-functionality and Dynamics of Molecular-based Magnet	Tohoku University YAMASHITA, Masahiro Professor Graduate School of Science	Jun. 30, 2010~ Jun. 29, 2012	Tohoku Miyagi

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Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ZHANG, Y.          CHINA	MOVPE growth of indium-nitride-based materials for novel devices in optical communications systems	Tohoku University KATAYAMA, Ryuji Associate Professor Institute for Materials Research	Apr. 1, 2010~  Mar. 31, 2012	Tohoku Miyagi
ZHANG, J.          CHINA	Development of highly active catalytic materials by novel rotary CVD	Tohoku University GOTO, Takashi Professor Institute for Materials Research	Sep. 1, 2010~  Aug. 31, 2012	Tohoku Miyagi