

FY2013

JSPS Postdoctoral Fellowship for Foreign Researcher

Field: **Medical, Dental and Pharmaceutical Sciences**

Note:

- Regions and prefectures are listed in right-hand column.
- Regional and prefectural maps are available on the top page.

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(FY 2005 Humanities and Social Sciences)

Name (Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
AAKRE, B. M. NORWAY	Design and Entrepreneurship Education in Japan and Norway	Hokkaido Tokai University KAWASAKI, Kazuhiko Professor <i>School of International Cultural Relations</i>	Nov. 1, 2005— Feb. 28, 2007	Hokkaido Hokkaido
ABDUL, W. PAKISTAN	Public Debt Burden and Slow Economic Growth: A Case Study of Severely Indebted Low Income Country	University of Nagoya EZAKI, Mitsuo Professor <i>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, Nobuo	Nov. 1, 2005— Oct. 31, 2007	Kanto Tokyo

Region
Prefecture

Hokkaido
Hokkaido

Chubu
Aichi

Kanto
Tokyo

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ARYAL A.C, S. NEPAL	Molecular mechanism underlying cytoskeletal regulation of bone metabolism	Tokyo Medical and Dental University NODA, Masaki Professor Medical Research Institute	Sep. 1, 2013~ Aug. 31, 2015	Kanto Tokyo
BANBURY, L. K. AUSTRALIA	Identifying novel bioactive natural products to regulate inflammation-associated tumour progression	Toyama University HAYAKAWA, Yoshihiro Associate Professor Institute of Natural Medicine	Nov. 26, 2013~ Nov. 25, 2014	Chubu Toyama
BONNEAU, B. R. FRANCE	Crosstalk between the apoptosis regulator Bcl-2 and IP3R in neuroplasticity and neurite outgrowth	RIKEN MIKOSHIBA, Katsuhiko Lab. Head Brain Science Institute	Nov. 28, 2013~ Nov. 27, 2015	Kanto Saitama
CHEN, H. CHINA	Chronometabolism of steroid synthetic cells-clock regulation on cellular metabolism and physiology	Kyoto University OKAMURA, Hitoshi Professor Graduate School of Pharmaceutical Sciences	Oct. 1, 2013~ Sep. 30, 2015	Kinki Kyoto
DEROUICHE, S. FRANCE	Implication of thermosensitive TRP channels in the development and progression of type1 Diabetes	National Institutes of Natural Sciences TOMINAGA, Makoto Professor Okazaki Institute for Integrative Bioscience	Nov. 1, 2013~ Oct. 31, 2015	Chubu Aichi
DUNCAN, T. J. UNITED KINGDOM	The construction and validation of iPS cell-derived corneal cell sheets.	Osaka University NISHIDA, Kohji Professor and Chairman Graduate School of Medicine	Apr. 8, 2013~ Apr. 7, 2015	Kinki Osaka
GANESH VENKATARAMAN INDIA	Efficient Total Synthesis of Azithromycin via Cooperative Catalysis	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu Director Institute of Microbial Chemistry	Sep. 1, 2013~ Aug. 31, 2015	Kanto Tokyo
GHOSH, H. INDIA	Regioselective Short-Step Total Synthesis of Natural Glycosides	Kyoto University KAWABATA, Takeo Professor Institute for Chemical Research	Nov. 11, 2013~ Nov. 10, 2015	Kinki Kyoto

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HOSSAIN, M. S. BANGLADESH	Mechanisms of learning and memory-related gene expression in hippocampus during neuroinflammation	Kyushu University KATAFUCHI, Toshihiko Associate Professor Faculty of Medical Sciences	Apr. 1, 2013~ Mar. 31, 2015	Kyushu Fukuoka
ISLAM, M. R. BANGLADESH	Molecular identification of the Maxi-anion channel	National Institutes of Natural Sciences TOMINAGA, makoto Professor Okazaki Institute for Integrative Bioscience	Nov. 29, 2013~ Nov. 28, 2015	Chubu Aichi
JANUNE, D. D. BRAZIL	Director and Defender of Articular Cartilage: New Aspects of CCN3	Okayama University TAKIGAWA, Masaharu Professor Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Sep. 1, 2013~ Aug. 31, 2015	Chugoku Okayama
KO, W.-Y. TAIWAN	Identification of disease-associated genes with populational genetics approaches	Kyoto University YAMADA, Ryo Professor Graduate School of Medicine	Sep. 20, 2013~ Sep. 19, 2015	Kinki Kyoto
KOCHANOVA, Z. SLOVAKIA	Metaboloepigenetic analysis of the pathogenesis of influenza virus infection	Akita University IMAI, Yumiko Professor Graduate School of Medicine	Oct. 1, 2013~ Sep. 30, 2015	Tohoku Akita
KOK, C. Y. AUSTRALIA	To study the role of liver progenitor cells in proliferation and tumorigenesis	The University of Tokyo MIYAJIMA, Atsushi Professor Institute of Molecular and Cellular Biosciences	Nov. 24, 2013~ Nov. 23, 2015	Kanto Tokyo
LEE, J. KOREA (REP. OF KOREA)	Analysis of pathogenic bacteria strategy on host immune system	The University of Tokyo KIM, Minsoo Project Associate Professor The Institute of Medical Science	Nov. 1, 2013~ Oct. 31, 2015	Kanto Tokyo
LI, L. CHINA	Radiation induced cognitive disorder in intracranial germinoma survivors: assessment by advanced MRI	Tohoku University JINGU, Keiichi Professor Graduate School of Medicine	Sep. 1, 2013~ Aug. 31, 2015	Tohoku Miyagi

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MAJUMDAR, N. INDIA	Catalytic asymmetric total synthesis of rublatoxin B, a PP2A inhibitor	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu Director Institute of Microbial Chemistry, Tokyo	Apr. 1, 2013~ Mar. 31, 2015	Kanto Tokyo
MARCH, T. L. AUSTRALIA	Enantioselective organocatalysis for the synthesis of natural products and other bioactive compounds	Kyoto University TAKEMOTO, Yoshiji Professor Graduate School of Pharmaceutical Sciences	Aug. 20, 2013~ Aug. 19, 2015	Kinki Kyoto
MAUDSDOTTER, L. J. SWEDEN	Influences of S.aureus stress adaptations and the nasal microbiota on the interplay with host cells	University of Tsukuba MORIKAWA, Kazuya Associate Professor Faculty of Medicine	Oct. 7, 2013~ Oct. 6, 2015	Kanto Ibaraki
MUZEMBO, B. A. DEM. REP. OF CONGO	Antioxidative effect of selenium compound in chronic respiratory diseases	Kochi University SUGANUMA, Narufumi Professor Medical Science Cluster	Apr. 1, 2013~ Mar. 31, 2015	Shikoku Kochi
NYATI, K. K. INDIA	Role of Arid5a in control of IL-6 mRNA levels in immune cells and pathogenesis of autoimmune disease	Osaka University KISHIMOTO, Tadimitsu Specially Appointed Professor Immunology Frontier Research Center	Sep. 16, 2013~ Sep. 15, 2015	Kinki Osaka
NYSTROM, S. H. SWEDEN	To study virulence factors of Helicobacter pylori and optimize vaccine targeting H.pylori	The University of Tokyo MIMURO, Hitomi Associate Professor Institute of Medical Science	Nov. 15, 2013~ Nov. 14, 2015	Kanto Tokyo
PAUDEL, A. NEPAL	Mechanistic analysis of novel antimicrobial agents identified by therapeutic effect	The University of Tokyo SEKIMIZU, Kazuhisa Professor Graduate School of Pharmaceutical Sciences	Jun. 1, 2013~ May. 31, 2015	Kanto Tokyo
PHAM, N. T. VIET NAM	Molecular epidemiological study on pediatric viral infections in Southeast Asia	Nihon University HAYAKAWA, Satoshi Professor	Oct. 1, 2013~ Sep. 30, 2015	Kanto Tokyo

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QIN, X.-Y. CHINA	Discovery of Novel Molecular Targets by Chemical Screening for Personalized Medicine of Liver Cancer	RIKEN KOJIMA, Soichi Unit Leader Center for Life Science Technologies, Division of Bio-function Dynamics Imaging, Micro-Signaling Regulation Technology Unit	Apr. 1, 2013~ Mar. 31, 2015	Kanto Saitama
SINGH, S. K. INDIA	Analysis of selective pathways from RNA export toward translational machinery in lymphocytes	Kumamoto University SAKAGUCHI, Nobuo Professor Graduate School of Life Sciences	Oct. 11, 2013~ Oct. 10, 2015	Kyushu Kumamoto
SOLDATI, C. ITALY	Epigenetic regulation of quiescent adult neural stem cells	Kyushu University NAKASHIMA, Kinichi Professor Faculty of Medical Sciences	Nov. 2, 2013~ Nov. 1, 2015	Kyushu Fukuoka
SU, Y. CHINA	Antibody therapy against amyloid forms of transthyretin for familial amyloidotic polyneuropathy	Kumamoto University ANDO, Yukio professor Graduate School of Medical Sciences	Sep. 1, 2013~ Sep. 30, 2014	Kyushu Kumamoto
TAKAHASHI, L. M. BRAZIL	The impact of T cells on nature and quality of IgA and bacterial communities in the gut	RIKEN FAGARASAN, Sidonia Team Leader Research Center for Allergy and Immunology	Apr. 1, 2013~ Mar. 31, 2015	Kanto Kanagawa
THANIKACHALAM, P. INDIA	Dipeptidyl peptidase-IV inhibitors as novel drugs for the treatment of diabetic cardiomyopathy	Osaka University MINAMINO, Tetsuo Associate Professor Graduate School of Medicine	Sep. 2, 2013~ Sep. 1, 2015	Kinki Osaka
TRIPETTE, J. FRANCE	Using active video games as a tool for exercise rehabilitation in obese children and young adults	The National Institute of Health and Nutrition MIYACHI, Motohiko Chief Department of Health Promotion and Exercise	Sep. 30, 2013~ Sep. 29, 2015	Kanto Tokyo
TSOUNAPI, P. GREECE	Possible mechanisms mediating the harmful effect of smoking on epididymal sperm maturation process	Tottori University TAKENAKA, Atsushi Professor Faculty of Medicine	Apr. 1, 2013~ Mar. 31, 2015	Chugoku Tottori

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WU, S. CHINA	Innate Immune Response in Hepatitis B and C Virus Pathogenesis	Chiba University YOKOSUKA, Osamu Professor Graduate School of Medicine	Apr. 1, 2013~ Mar. 31, 2015	Kanto Chiba
YANG, J. CHINA	Development of peptide-based immunotherapy for malignant tumors	Kochi University UDAKA, Keiko PROFESSOR Medical Science	Apr. 1, 2013~ Mar. 31, 2015	Shikoku Kochi
ZHOU, P. CHINA	Transient GPCR dimerization for regulating downstream signaling: a single-molecule imaging study	Kyoto University KUSUMI, Akihiro Professor Institute for Integrated Cell-Material Sciences	Oct. 15, 2013~ Oct. 14, 2015	Kinki Kyoto