

# JSPS Postdoctoral Fellowship for Overseas Researcher

## FY 2017 Medical

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LELLIOTT, P. M.       AUSTRALIA	Extracellular traps in Malaria	Osaka University COBAN, Cevayir Professor Immunology Frontier Research Center	Apr 1, 2017~ Mar 31, 2019	Kinki Osaka
ALAM, M.       BANGLADESH	Contribution of NRF2-dependent anti-oxidant response to sulfur metabolism for anti-aging	Tohoku University MOTOHASHI, Hozumi Professor Institute of Development, Aging and Cancer	May 3, 2017~ May 2, 2019	Tohoku Miyagi
HABIBA, U.       BANGLADESH	Application study of newly developed oncolytic adenovirus	Hokkaido University HIGASHINO, Fumihiro Associate Professor Graduate School of Dental Medicine	Apr 1, 2017~ Mar 31, 2019	Hokkaido Hokkaido
KHAN, M. A.       BANGLADESH	The therapeutic applications of RANKL working as a bone-formation-stimulating receptor	Tokyo Medical and Dental University AOKI, Kazuhiro Associate Professor Graduate School of Medical and Dental Sciences	Apr 1, 2017~ Mar 31, 2019	Kanto Tokyo
RAHMAN, M. M.       BANGLADESH	Paradox of relationship between social gradients and noncommunicable disease in developing countries	Tokyo Medical and Dental University NAKAMURA, Keiko Professor Graduate School of Medical and Dental Sciences	Sep 14, 2017~ Sep 13, 2019	Kanto Tokyo
TALUKDER, A. H.       BANGLADESH	Central mechanism of hyponatremia in adrenal insufficiency: development of therapeutic strategy	Tohoku University ITOI, Keiichi Professor Graduate School of Information Sciences	Nov 19, 2017~ Nov 18, 2019	Tohoku Miyagi
SAITO, V. M.       BRAZIL	Pathophysiological analysis of autism model based on inflammation and gut microbiota	RIKEN TAKUMI, Toru Senior Team Leader Brain Science Institute	Apr 1, 2017~ Mar 31, 2019	Kanto Saitama
CHEN, S.       CHINA	Elucidation of megakaryocyte maturation mechanism to improve platelet generation from human iPS cell	Kyoto University ETO, Koji Professor Center for iPS Cell Research and Application	Apr 1, 2017~ Mar 31, 2019	Kinki Kyoto

FENG, X.            CHINA	Uncovering leukemic niche signal toward development of niche targeting therapy	Kumamoto University TAKIZAWA, Hitoshi Professor International Research Center for Medical Sciences	Sep 1, 2017~ Dec 14, 2017	Kyushu Kumamoto
LUO, L.            CHINA	The role of cardiac stem cell-derived exosomes in radiation-induced cardiovascular diseases	Nagasaki University LI, Tao-sheng Professor Atomic Bomb Disease Institute	Nov 1, 2017~ Oct 31, 2019	Kyushu Nagasaki
PANG, X.            CHINA	Pathophysiological role and molecular mechanism of DPP III in the cardiovascular system	Shiga University of Medical Science OGITA, Hisakazu Professor Faculty of Medicine	Oct 3, 2017~ Oct 2, 2019	Kinki Shiga
TIAN, Z.            CHINA	Analysis of molecular mechanism of heart failure development and therapeutic strategy	Kumamoto University TOMIZAWA, Kazuhito Professor Graduate School of Medical Sciences	Apr 1, 2017~ Mar 31, 2019	Kyushu Kumamoto
YU, J.            CHINA	Catalytic Asymmetric Synthesis of beta2-Amino Acids	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu Director Institute of Microbial Chemistry	Apr 1, 2017~ Mar 31, 2019	Kanto Tokyo
ELBORAY, E. E.            EGYPT	Design, Synthesis and Biological Evaluation of SIRT7 Inhibitors	Kyoto Prefectural University of Medicine SUZUKI, Takayoshi Professor Graduate School of Medical Science	Jul 4, 2017~ Jul 3, 2019	Kinki Kyoto
EVANGELIDIS, P. E.            GREECE	Load distribution within the contracting hamstring muscles: relevance to strain injuries in sport	Waseda University KAWAKAMI, Yasuo Professor Faculty of Sport Sciences	Nov 16, 2017~ Nov 15, 2019	Kanto Saitama
URIA, A. R.            INDONESIA	Biosynthetic study of bioactive metabolites derived from marine sponges	Hokkaido University WAKIMOTO, Toshiyuki Professor Faculty of Pharmaceutical Sciences	May 1, 2017~ Apr 30, 2019	Hokkaido Hokkaido
CHANDA, T.            INDIA	Asymmetric Synthesis of Supramolecules by Organocatalysis	Kyoto University KAWABATA, Takeo Professor Institute for Chemical Research	Oct 2, 2017~ Oct 1, 2019	Kinki Kyoto

CHOWDHURY, P. S.  INDIA	Boosting PD-1 blockade cancer immunotherapy by modulating T cell metabolism	Kyoto University HONJO, Tasaku Distinguished Professor Institute for Advanced Study	Apr 1, 2017~ Mar 31, 2019	Kinki Kyoto
MANNA, S. K.  INDIA	Development of chiral thiolate metal complex: Application for asymmetric reductive amination	Nagoya University KITAMURA, Masato Professor Graduate School of Pharmaceutical Sciences	Oct 31, 2017~ Oct 30, 2019	Chubu Aichi
THORAT, N. D.  INDIA	Development of antimicrobial magnetic nanoparticles that can be controlled by magnetic field	Kumamoto University NIIDOME, Takuro Professor Faculty of Advanced Science and Technology	Nov 27, 2017~ Nov 26, 2019	Kyushu Kumamoto
PARK, J.  KOREA (REP. OF KOREA)	Mechanism analysis of microenvironment generation and malignant progression of gastric cancer	Kanazawa University OSHIMA, Masanobu Professor Cancer Research Institute	Sep 1, 2017~ Aug 31, 2019	Chubu Ishikawa
CHOONG, C.  MALAYSIA	Deciphering molecular mechanisms underlying the unconventional extracellular mitochondria release	Osaka University MOCHIZUKI, Hideki Professor Graduate School of Medicine	Oct 1, 2017~ Sep 30, 2019	Kinki Osaka
EBILOMA, G. U.  NIGERIA	Development of alternative oxidase inhibitors for the treatment of African trypanosomiasis	Kyoto Institute of Technology SHIBA, Tomoo Associate professor Faculty of Applied Biology	Nov 30, 2017~ Nov 29, 2019	Kinki Kyoto
PANTHEE, S.  NEPAL	Comprehensive analysis of pathogenic ncRNA in host environment	Teikyo University SEKIMIZU, Kazuhisa Professor Institute of Medical Mycology	Sep 1, 2017~ Aug 31, 2019	Kanto Tokyo
PLUTA, R. K.  POLAND	Catalytic Asymmetric C-C Bond-Forming Reactions via Halogen Transfer with Perfect Atom Economy	Microbial Chemistry Research Foundation SHIBASAKI, Masakatsu Director Institute of Microbial Chemistry	Nov 1, 2017~ Oct 31, 2019	Kanto Tokyo
WANG, Y.  TAIWAN	Exhaustive analysis of human plasma proteins by mass-spectrometry and application to genome cohort.	Kyoto University MATSUDA, Fumihiko Professor Graduate School of Medicine	Sep 1, 2017~ Oct 25, 2017	Kinki Kyoto

