

JSPS Postdoctoral Fellowship for Overseas Researcher

FY 2017 Kyushu

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
ISLAM, K. K. BANGLADESH	Forests Land Grabbing Across the Asia: Questioning the Sustainable Forest Future	Kyushu University HYAKUMURA, Kimihiko Associate Professor Institute of Tropical Agriculture	May 7, 2017~ May 6, 2019	Kyushu Fukuoka
SHAO, X. CHINA	Microstructural characterization of fatigue damage mechanisms in Mg alloys containing LPSO structures	Kyushu University CHEN, Qiang Professor Graduate School of Engineering	Aug 1, 2017~ Jul 31, 2019	Kyushu Fukuoka
WANG, H. CHINA	Complex hydrides composite systems for reversible hydrogen storage at ambient temperature	Kyushu University LI, Haiwen Associate Professor International Research Center for Hydrogen Energy	Nov 7, 2017~ Nov 6, 2019	Kyushu Fukuoka
MATTHES, N. O. GERMANY	Algebraic aspects of elliptic multiple zeta values	Kyushu University KANEKO, Masanobu Professor Faculty of Mathematics	Sep 30, 2017~ Sep 29, 2019	Kyushu Fukuoka
AHMED, A. Z. EGYPT	Development of nanocarbon thin films for all-carbon photovoltaics	Kyushu University YOSHITAKE, Tsuyoshi associate professor Department of Electronics and Materials Science	Nov 23, 2017~ Nov 22, 2019	Kyushu Fukuoka
BERENGER, F. C. FRANCE	A new rotation-translation invariant molecular encoding and its use in Computer-Aided Drug-Discovery	Kyushu University YAMANISHI, Yoshihiro Associate Professor Medical Institute of Bioregulation	May 10, 2017~ May 9, 2019	Kyushu Fukuoka
JOARDER, B. INDIA	Development of near-infrared light upconversion and its biological applications	Kyushu University YANAI, Nobuhiro Associate Professor Faculty of Engineering	Nov 22, 2017~ Nov 21, 2019	Kyushu Fukuoka
KANCHARLA, S. INDIA	Design of ionic liquid functionalized graphene oxide for formation of Pd nanoparticles	Kyushu University SASAKI, Keiko Professor Faculty of Engineering	Apr 18, 2017~ Apr 17, 2019	Kyushu Fukuoka

PAWAR, R. R.	Synthesis of MOF@clay composite photocatalysts for environmental remediation	Kyushu University SASAKI, Keiko Professor Faculty of Engineering	Nov 13, 2017~ Nov 12, 2019	Kyushu Fukuoka
INDIA				
KARIMI, A.	Alveolar wall remodeling induced by smoking to address the interaction of alveolar cells and wall	Kyushu University KUDO, Susumu Professor Faculty of Engineering	Apr 10, 2017~ Apr 9, 2019	Kyushu Fukuoka
IRAN				
TERMEH YOUSEFI, A.	Investigation of Haptic Sensor System by Nanomaterials to Establish Human-Machine Interface	Kyushu Institute of Technology TANAKA, Hirofumi Professor Graduate School of Life Science and Systems Engineering	Sep 16, 2017~ Sep 15, 2019	Kyushu Fukuoka
IRAN				
LONGOBARDI, G.	Reliability analysis and fabrication of efficient power devices	Kyushu Institute of Technology OMURA, Ichiro Professor Graduate School of Life Science and Systems Engineering	Nov 16, 2017~ Nov 15, 2018	Kyushu Fukuoka
ITALY				
PEREZ, R. H.	Bioengineered bacteriocins: an alternative arsenal against multi-drug resistant pathogens	Kyushu University SONOMOTO, Kenji Professor Faculty of Agriculture	Apr 3, 2017~ Mar 31, 2019	Kyushu Fukuoka
PHILIPPINES				
AYDIN, O.	Self-Standing Solid Oxide Fuel Cell Involving a Novel Reforming Structure for Hydrocarbon Fuels	Kyushu University KITAHARA, Tatsumi Associate Professor Faculty of Engineering	Apr 1, 2017~ Mar 31, 2019	Kyushu Fukuoka
TURKEY				
NGUYEN, L.	Development of in silico airway models for indoor environmental assessment	Kyushu University ITO, Kazuhide Associate Professor Faculty of Engineering Sciences	Apr 2, 2017~ Apr 1, 2019	Kyushu Fukuoka
VIET NAM				
LIU, R.	Evaluation of radioactive waste reservoir safety based on the elucidation of fluid flow mechanism	Nagasaki University JIANG, Yujing Professor Graduate School of Engineering	Nov 1, 2017~ Oct 31, 2019	Kyushu Nagasaki
CHINA				
LUO, L.	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
CHINA				

WANG, J. CHINA	Stratigraphic responses of river deltas to sediment supply forcing	Nagasaki University MUTO, Tetsuji Professor Graduate School of Fisheries and Environmental Sciences	Aug 1, 2017~ Jul 31, 2019	Kyushu Nagasaki
NGUYEN, L. T. VIET NAM	The History of Cultural Relations between Japan and Vietnam on Asian Ceramics Trade	Nagasaki University NOGAMI, Takenori Professor School of Global Humanities and Social Sciences	Sep 15, 2017~ Sep 14, 2019	Kyushu Nagasaki
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
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
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
RAHMAN, M. M. BANGLADESH	Study on the molecular basis and prevention of genetic disorders and traits in domestic animals	Kagoshima University YAMATO, Osamu Professor Joint Faculty of Veterinary Medicine	Jul 1, 2017~ Jun 30, 2019	Kyushu Kagoshima
HAQ, M. PAKISTAN	Fabrication of biodegradable composite packaging from lignocellulose through ionic liquid media	Kagoshima University KADOKAWA, Jun-ichi Professor Graduate School of Science and Engineering	Nov 27, 2017~ Nov 26, 2019	Kyushu Kagoshima