

JSPS Postdoctoral Fellowship for Overseas Researcher

FY 2016 Tohoku

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
BOURNE, C. J. AUSTRALIA	Topological phases of matter	Tohoku University KOTANI, Motoko Professor Graduate School of Science	Nov 15, 2016~ Nov 14, 2018	Tohoku Miyagi
CHEN, H. CHINA	AnMBR - single-stage Anammox with functional carriers for treating high nitrogen wastewater	Tohoku University LI, Yu-You Professor Graduate School of Engineering	Oct 12, 2016~ Oct 11, 2018	Tohoku Miyagi
CHEN, L. CHINA	Low CO2 Emission Power Generation Utilizing Ocean Methane Hydrate:Complex Flow System Study	Tohoku University MARUYAMA, Shigenao Professor Institute of Fluid Science	Apr 1, 2016~ Mar 31, 2018	Tohoku Miyagi
CHEN, X. CHINA	Self-calibration of the optical nano-grid for next-generation ultra-precision nano metrology	Tohoku University SHIMIZU, Yuki Associate Professor Graduate School of Engineering	Nov 26, 2016~ Nov 25, 2018	Tohoku Miyagi
LI, H. CHINA	First-principles study of atomic structures and electronic properties of functional interfaces	Tohoku University IKUHARA, Yuichi Professor Advanced Institute for Materials Research	Apr 1, 2016~ Mar 31, 2018	Tohoku Miyagi
LU, X. CHINA	Development of a hybrid system for energy production and ammonia removal from waste biomass	Tohoku University LI, Yu-you Professor Graduate School of Engineering	Sep 28, 2016~ Sep 27, 2018	Tohoku Miyagi
ZHANG, F. CHINA	A study on cloud-precipitation system evolution using Himawari-8 satellite observations	Tohoku University IWABUCHI, Hironobu Associate Professor Graduate School of Science	May 25, 2016~ May 24, 2018	Tohoku Miyagi
ZHANG, F. CHINA	Microstructure factors that controlling the texture development of wrought heavily Mg-RE alloys	Tohoku University CHEN, Mingwei Professor Advanced Institute for Materials Research	Oct 26, 2016~ Oct 25, 2018	Tohoku Miyagi

ZHANG, Y. CHINA	Research on the visceral hypersensitivity in the irritable bowel syndrome	Tohoku University FUKUDO, Shin Professor Graduate School of Medicine	Oct 1, 2016~ Sep 30, 2018	Tohoku Miyagi
BERWEIN, M. W. GERMANY	Confinement and deconfinement in QCD with effective field theories and higher-order perturbative calculations	Tohoku University SUMINO, Yukinari Associate Professor Graduate School of Science	Nov 21, 2016~ Feb 20, 2018	Tohoku Miyagi
PASTOR-GALAN, D. SPAIN	Tectonic reconstruction of the Interface between Panthalassa and Paleotethys oceans	Tohoku University TSUJIMORI, Tatsuki Professor Center for Northeast Asian Studies	Sep 30, 2016~ Sep 29, 2018	Tohoku Miyagi
ELYASI, M. IRAN	Quantum coherence in spintronics (theory)	Tohoku University BAUER, Gerrit Professor Institute for Materials Research	Nov 30, 2016~ Nov 29, 2018	Tohoku Miyagi
ADRIANO ORTEGA, B. PERU	Fusion of real-time simulation and remote sensing for tsunami damage estimation to Latin America	Tohoku University KOSHIMURA, Shunichi Professor International Research Institute of Disaster Science	Apr 1, 2016~ Mar 31, 2018	Tohoku Miyagi
MUNIYAPPAN, R. INDIA	Innovative development of platinum group metal recycling by amide modified macrocyclic extractants	Akita University SHIBAYAMA, Atsushi Professor Graduate School of International Resource Sciences	Oct 1, 2016~ Sep 30, 2018	Tohoku Akita