

# JSPS Postdoctoral Fellowship for Overseas Researcher

## FY 2019 Chemistry

Name(Nationality)	Research Subject	Host Institute Host Researcher	Period	Region Prefecture
LAI, Q.  AUSTRALIA	Development of hydrogen-active materials for a novel reversible water-electrolysis/fuel cell	Kyushu University MATSUMOTO, Hiroshige Professor International Institute for Carbon-Neutral Energy Research (I2CNER)	Apr 28, 2019~ Apr 27, 2021	Kyushu Fukuoka
LAVENDOMME, R.  BELGIUM	Development of novel multinuclear metal complex and application to stereoselective reactions	The University of Tokyo KOBAYASHI, Shu Professor Graduate School of Science	Sep 1, 2019~ Aug 31, 2021	Kanto Tokyo
IHSAN, A. B.  BANGLADESH	Alternating peptides-based tough and viscoelastic adhesive materials for healthcare applications	Toyama Prefectural University KOYAMA, Yasuhito Associate Professor Department of Pharmaceutical Engineering, Faculty of Engineering	Apr 1, 2019~ Mar 31, 2021	Chubu Toyama
OSTEN, K. M.  CANADA	N-Heterocyclic Carbene-Functionalized Gold Nanoclusters	Nagoya University CRUDDEN, Cathleen Visiting Professor Institute of Transformative Bio-Molecules	May 1, 2019~ Apr 30, 2020	Chubu Aichi
TADGELL, C. A.  CANADA	Electrocatalysis of nanostructured platinum group metal alloy for oxygen reduction reaction in PEMFC.	Hokkaido University YAGI, Ichizo Professor Faculty of Environmental Earth Science	Nov 1, 2019~ Oct 31, 2021	Hokkaido Hokkaido
CHAOLUMEN,  CHINA	Synthesis and Application of Nanocarbons Containing Five-, Seven-, and Eight-Membered Rings	Nagoya University ITAMI, Kenichiro Professor Institute of Transformative Bio-Molecules	Apr 1, 2019~ Mar 31, 2021	Chubu Aichi
JIA, X.  CHINA	Regulation of cell fate at liquid-liquid interface	National Institute for Materials Science ARIGA, Katsuhiko Principal Investigator International Center for Materials Nanoarchitectonics	Oct 1, 2019~ Sep 30, 2021	Kanto Ibaraki
LI, H.  CHINA	Electric-field controlled ionic manipulation in mixed-anion compounds and reduced perovskite oxides	Kyoto University KAGEYAMA, Hiroshi Professor Graduate School of Engineering	Sep 1, 2019~ Aug 31, 2021	Kinki Kyoto







