

JSPS Postdoctoral Fellowship for Overseas Researcher

FY 2018 Kinki

| Name(Nationality) | Research Subject | Host Institute Host Researcher | Period | Region Prefecture |
|---|--|---|-------------------------------|----------------------|
| MANUEL, R. P. AUSTRALIA | Anatomy of China: A Bureaucratic Political Model of the Chinese Political System | Ritsumeikan University HIRONO, Miwa Associate Professor College of International Relations | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| GAVRANKAPETANO VIC-REDZIC, J. BOSNIA & HERZEGOVINA | The roots of today's socio-political tensions: Identity politics in Okinawa and Bosnia 1945-1995 | Doshisha University TSUKIMURA, Taro professor Faculty of Policy Studies | Apr 11, 2018~ Jun 10, 2020 | Kinki Kyoto |
| HONG, W. CHINA | Study of high-performance energy storage materials | National Institute of Advanced Industrial Science and Technology XU, Qiang Director, Laboratory Chemical Energy Materials Open Innovation Laboratory | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| LI, P. CHINA | Mathematical analysis of elastic wave control in phononic structures and acoustic metamaterials | Kyoto University BIWA, Shiro Professor Graduate School of Engineering | Jun 10, 2018~ Jun 9, 2020 | Kinki Kyoto |
| LI, Z. CHINA | Fundamentally reevaluating the Chinese Buddha-Nature thought during the 5th and the 8th centuries | Kyoto University FUNAYAMA, Toru Professor Institute for Research in Humanities | Apr 20, 2018~ Apr 19, 2019 | Kinki Kyoto |
| LIN, L. CHINA | Risk information disclosure: balancing citizens' right-to-know and authorities' duty-to-disclose | Kyoto University CRUZ, Ana Maria Professor Disaster Prevention Research Institute | Aug 31, 2018~ Aug 30, 2020 | Kinki Kyoto |
| MENG, X. CHINA | Experimental Research on Psychological and Neural Mechanisms of Helping Behaviors in Human Infants | Kyoto University MORIGUCHI, Yusuke Associate Professor Graduate School of Education | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| WANG, Z. CHINA | Genetic dissection of miRNA-mediated cell competition | Kyoto University IGAKI, Tatsushi Professor Graduate School of Biostudies | Oct 1, 2018~ Sep 30, 2020 | Kinki Kyoto |

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| HEREDIA-CHIMENO, C. SPAIN | "Decline-Narratives" in the Time of Change: The Late Republican and Early Imperial Roman Explanation | Kyoto Prefectural University ABE, Takuji Associate Professor Faculty of Letters | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| HATT, S. M. FRANCE | Applied ecological study on sustainable biological control through flower-attracted natural enemies | Kyoto University OSAWA, Naoya Associate Professor Graduate School of Agriculture | Nov 1, 2018~ Oct 31, 2020 | Kinki Kyoto |
| LEGENDRE, A. M. FRANCE | Overcoming the Mind-Body Problem by Analysing the Skill Acquisition Process | Kyoto University NISHIHARA, Tadashi Professor Graduate School of Education | Feb 1, 2019~ Jan 31, 2021 | Kinki Kyoto |
| VIENS, L. FRANCE | Ground Motion Prediction of Megathrust Earthquakes and Application to Earthquake Early Warning | Kyoto University IWATA, Tomotaka Professor Disaster Prevention Research Institute | Sep 23, 2018~ Sep 22, 2020 | Kinki Kyoto |
| DEY, N. INDIA | Development of flexible flapping fluorophores for molecular structural biology | Kyoto University SAITO, Shohei Associate Professor Graduate School of Science | Nov 27, 2018~ Nov 26, 2020 | Kinki Kyoto |
| DHAR, P. INDIA | Stimuli responsive cellulose nanocrystal via end group functionalization for biomedical applications | Kyoto University KAMITAKAHARA, Hiroshi Professor Graduate School of Agriculture | Sep 28, 2018~ Sep 27, 2020 | Kinki Kyoto |
| SAHU, N. INDIA | Impact of Hydro-Power Plants and Climate Change on River Flow Regimes in the Himalaya Mountains | Kyoto University SAYAMA, Takahiro Associate Professor Disaster Prevention Research Institute | Nov 16, 2018~ Nov 15, 2020 | Kinki Kyoto |
| FABBRETTI, M. ITALY | Video Games Localisation in the Japanese Context: A Case Study of In-House Localisation Practices | Ritsumeikan University YOSHIDA, Hiroshi Professor Graduate School of Core Ethics and Frontier Sciences | Aug 25, 2018~ Aug 24, 2020 | Kinki Kyoto |
| IACONI, R. ITALY | Constraining the formation mechanism of gravitational waves emitting binaries via 3D hydrodynamic simulations | Kyoto University MAEDA, Keiichi Associate Professor Graduate School of Science | Oct 1, 2018~ Sep 30, 2020 | Kinki Kyoto |

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| KANG, T. KOREA (REP. OF KOREA) | Study on driftwood disaster with floods to make the hazard map and to plan the mitigation strategies | Kyoto University ONDA, Shinichiro Associate Professor Graduate School of Engineering | Nov 1, 2018~ Oct 31, 2020 | Kinki Kyoto |
| LEE, H. KOREA (REP. OF KOREA) | Development of Organic Semiconductors for Perovskite Optoelectronic Devices | Kyoto University WAKAMIYA, Atsushi Professor Institute for Chemical Research | Sep 1, 2018~ Feb 28, 2019 | Kinki Kyoto |
| RAMAMONJISOA, N. MADAGASCAR | Role of diversified amphibians on ecosystem functioning in forest streams in Madagascar | Kyoto University MORI, Akira associate professor Graduate School of Science | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| NAQVI, S. R. PAKISTAN | Kinetics of softwood and hardwood lignin pyrolysis based on molecular mechanisms | Kyoto University KAWAMOTO, Haruo Professor Graduate School of Energy Science | Sep 1, 2018~ Aug 31, 2020 | Kinki Kyoto |
| MOHAMMAD, R. Z. PHILIPPINES | Theory and Applications of Anisotropic Interfacial Network Evolution | Kyoto University SVADLENKA, Karel associate professor Graduate School of Science | May 21, 2018~ May 20, 2020 | Kinki Kyoto |
| CHOW, Z. J. SINGAPORE | Regulatory mechanism of skin immune response by Tregs | Kyoto University KABASHIMA, Kenji Professor Department of Dermatology, Graduate School of Medicine | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |
| CHEN, C. TAIWAN | Subcortical processing of visual fear stimuli in the common marmoset | Kyoto University ISA, Tadashi Professor Graduate School of Medicine | Apr 7, 2018~ Apr 6, 2020 | Kinki Kyoto |
| HU, C. TAIWAN | A Comprehensive Investigation of Accreting Compact Objects beyond the Eddington Limit | Kyoto University UEDA, Yoshihiro Associate Professor Graduate School of Science | Nov 26, 2018~ Nov 25, 2020 | Kinki Kyoto |
| KO, S. TAIWAN | THE CONNECTIONS AND ACCEPTANCE OF JAPANESE MODERNISM IN POSTWAR TAIWANESE ARCHITECTURE | Kyoto University TAJI, Takahiro associate professor Graduate School of Engineering | Apr 1, 2018~ Mar 31, 2020 | Kinki Kyoto |

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| LIU, M. TAIWAN | Fabrication of visible-light driven heterostructured Cu ₂ O/Au/WO ₃ photocatalyst for water splitting | Kyoto University TERANISHI, Toshiharuru Professor Institute for Chemical Research | Sep 1, 2018~ Aug 31, 2020 | Kinki Kyoto |
| MAKEDONSKYI, I. UKRAINE | Geometric, combinatorial, and representation theoretic properties of semi-infinite flag varieties | Kyoto University KATO, Syu Associate Professor Graduate School of Science | Apr 6, 2018~ Apr 5, 2020 | Kinki Kyoto |
| BENEDICT, T. O. U.S.A. | Soul Searching: Spiritual Care in the Japanese Hospice | Kyoto University NISHIHARA, Tadashi Professor Graduate School of Education | Sep 29, 2018~ Mar 31, 2019 | Kinki Kyoto |
| NGUYEN, V. VIET NAM | Renewed Japanese classical studies in the global era-Research on educational practice in Vietnam- | Inter-University Research Institute Corporation National Institutes for the Humanities ARAKI, Hiroshi Professor International Research Center for Japanese Studies | Nov 21, 2018~ Nov 20, 2020 | Kinki Kyoto |
| TRUONG, M. VIET NAM | Development of Transparent Organic Semiconductors for Highly Efficient Perovskite Solar Cells | Kyoto University WAKAMIYA, Atsushi Professor Institute for Chemical Research | Sep 1, 2018~ Aug 31, 2020 | Kinki Kyoto |
| COHEN, D. AUSTRALIA | Developing objective metrics of extrinsic and intrinsic processing for the analysis of neuroimaging data | NICT NISHIMOTO, Shinji Senior Researcher Center for Information and Neural Networks (CiNet) | May 17, 2018~ May 16, 2020 | Kinki Osaka |
| LI, C. CHINA | Structure-based design, synthesis, crystal structure of streptavidin mutant with low immunogenic | Osaka University INOUE, Tsuyoshi Professor Graduate School of Pharmaceutical Sciences | Nov 17, 2018~ Nov 16, 2020 | Kinki Osaka |
| ZHANG, Y. CHINA | Study of the Influences of Japan on the Modernization of Chinese Rule of Law Since Modern Times | Osaka University SAKAGUCHI, Kazushige Associate professor Graduate School of Law and Politics | Jul 15, 2018~ Jul 14, 2020 | Kinki Osaka |
| BODE, B. GERMANY | Low-dimensional topology: Knotted surfaces as real algebraic varieties | Osaka City University KAMADA, Seiichi Professor Graduate School of Science | Nov 1, 2018~ Oct 31, 2020 | Kinki Osaka |

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| SCHULZ, R. P. GERMANY | Usability and Procedure Learnability of Evidence-based Interactive Clinical Systems | Osaka University HARA, Takahiro Professor Graduate School of Information Science and Technology | Sep 1, 2018~ Aug 31, 2020 | Kinki Osaka |
| DAS, A. INDIA | Testing the BSM models at the colliders and finding connections with Dark Matter and Leptogenesis | Osaka University KANEMURA, Shinya Professor Graduate School of Science | Nov 21, 2018~ Nov 20, 2020 | Kinki Osaka |
| KRANTHIRAJA, K. INDIA | Design and characterization of multi-use organic molecules for photoelectric conversion | Osaka University SAEKI, Akinori Associate Professor Graduate School of Engineering | Sep 25, 2018~ Sep 24, 2020 | Kinki Osaka |
| NAIK, K. M. INDIA | Multifunctional Durable Nanostructured Redox Electrocatalysts on Conducting Titanium Oxide Support | Osaka Prefecture University INOUE, Hiroshi Professor Graduate School of Engineering | Oct 2, 2018~ Oct 1, 2020 | Kinki Osaka |
| REJA, S. I. INDIA | Cysteine ptotease activated chemical toolboxes for intravital imaging of bone metastasis | Osaka University KIKUCHI, Kazuya Professor Graduate School of Engineering | Jun 3, 2018~ Jun 2, 2020 | Kinki Osaka |
| BRAATHEN, J. NORWAY | Probing new physics via higher order calculation of Higgs boson couplings | Osaka University KANEMURA, Shinya Professor Graduate School of Science | Sep 25, 2018~ Sep 24, 2020 | Kinki Osaka |
| MISAL CASTRO, L. VENEZUELA | C-H Bond Activation/Functionalization Reactions by Well-defined Yttrium and Hafnium Catalysts | Osaka University MASHIMA, Kazushi Professor Graduate School of Engineering Science | Nov 12, 2018~ Nov 11, 2020 | Kinki Osaka |
| ALAM, S. B. BANGLADESH | Predictive diagnosis of children psychological disorders using spatiotemporal statistical model | University of Hyogo KOBASHI, Syoji Professor Graduate School of Engineering | Apr 1, 2018~ Mar 31, 2020 | Kinki Hyogo |
| HOSSAIN, M. BANGLADESH | Artificial Intelligence based computer-aided orthopaedic surgical navigation system | University of Hyogo KOBASHI, Syoji Professor Graduate School of Engineering | Nov 30, 2018~ Nov 29, 2020 | Kinki Hyogo |

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| VINERTE, S. CANADA | Effects of Code-Switching in Different Bilingual Environments on Development of Cognitive Control | Konan University DUFFIELD, Nigel Professor Department of English Literature and Language, Faculty of Letters | Nov 6, 2018~ Nov 5, 2020 | Kinki Hyogo |
| WANG, L. CHINA | The recognition and evaluation on business environment of overseas farmland utilization | Kobe University LUO, Zhiwei Professor Graduate School of System Informatics | Aug 1, 2018~ Jul 31, 2020 | Kinki Hyogo |
| SUDRAJAT, H. INDONESIA | Science behind Restricted Electron-Hole Recombination in Metal-Doped NaTaO ₃ Photocatalysts | Kobe University ONISHI, Hiroshi Professor Graduate School of Science | Apr 1, 2018~ Mar 31, 2020 | Kinki Hyogo |
| LEI, T. TAIWAN | The induction and decay of dry and humid heat acclimation on sweat gland function and cutaneous vasodilation | Kobe University KONDO, Narihiko Professor Graduate School of Human Development and Environment | Nov 25, 2018~ Nov 24, 2019 | Kinki Hyogo |
| PHAN, A. D. VIET NAM | Theoretical studies of plasmonic and thermal properties in complex nanostructures | Kwansei Gakuin University WAKABAYASHI, Katsunori Professor School of Science and Technology | Mar 1, 2019~ Feb 28, 2021 | Kinki Hyogo |