

List of Fellows Selected through Open Recruitment in Japan

The following list includes the names of the selected fellows, their host researchers and research themes under the first recruitment of FY 2015–2016 JSPS Postdoctoral Fellowship for North American and European Researchers (Short-term). Under this recruitment, 61 applications were received, among which 15 fellowships were awarded. Notification of the selection results were made in writing through the head of the applying institution at the end of December, 2014. An award letter will be sent to the successful candidates. Individual requests for selection results are not accepted.

Fellow			Host Researcher	Host Institution	Research Theme
Family Name	First Name	Middle Name			
ARES	Angela		SAKAKIBARA HITOSHI	RIKEN	Development of an efficient methodology for heavy metal recovery and remediation by using bryophytes
ASKOUNIS	Alexandros		TAKATA YASUYUKI	Kyushu University	Uncovering the potential of CNTs as nano heat pipes
GUIGUE	Julien		CHENG WEIGUO	Yamagata University	Response of water-extractable organic matter to elevated CO ₂ in rice paddy: inspecting by delta 13C
LYRA	Wladimir		INUTSUKA SHU-ICHIRO	Nagoya University	Growth and Fragmentation of Planetesimals Driven by Turbulent Vortices in Protoplanetary Disks
MARINO	Giuseppe		TSURUOKA YOSHIO	The University of Tokyo	Christian Missions in the 16th Century in Japan As Exchange of Cultures
MCGADY	David	Alexander	HELLERMAN SIMEON	The University of Tokyo	A Study of Temperature Sign-Reversal Symmetry, and Implications for Fixing Vacuum Energies
MOUSSA	Mohammed		MATSUNAGA YASUYUKI	Tokyo University of Foreign Studies	Comparative Research on Contemporary Muslim Inquiries into Politics, Religion and Secularity
NOBU	Masaru	Konishi	TAMAKI HIDEYUKI	National Institute of Advanced Industrial Science and Technology	Overlooked carbon flow of methanogenic ecosystems: a holistic cultivation and metagenomics approach
PALACZ	Artur	Piotr	HIRATA TAKAFUMI	Hokkaido University	Ecological indicator approach to modelling the future phytoplankton community composition
PATRONO	Enrico	Salvatore	NISHIJO HISAO	University of TOYAMA	Neural mechanisms of food reward recognition based on the gut-brain axis
PRAUSE	Martin		MOTOHASHI KAZUYUKI	The University of Tokyo	Agent-based simulation of promotion policies for the diffusion of Smart Factories in SMEs

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RIVADA WHEELAGHAN	Orestes		KHUSNUTDINOVA JULIA	Okinawa Institute of Science and Technology Graduate University	Ligand-Enabled Polymetallic Catalysis for Aerobic or Electrochemical C-H Bond Oxidation
SEIDEL	Judith	Anna	KABASHIMA KENJI	Kyoto University	Investigating Langerhans cell regulation of cytotoxic T cell during autoimmunity and cancer
WEHRL	Hans	Friedrich	IIDA HIDEHIRO	National Cerebral and Cardiovascular Center	Physiological basis of fMRI-BOLD signals as assessed using novel hybrid PET and MRI imaging
ZIAREK	Joshua	James	ITO YUTAKA	Tokyo Metropolitan University	Mechanisms of GPCR signal transduction through NMR structure and dynamics studies