

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 1st recruitment of FY 2016–2017 JSPS Postdoctoral Fellowship for North American and European Researchers (Short-term). Under this recruitment, 107 applications were received, among which 15 fellowships were awarded. Notification of the selection results will be made in writing through the head of the applying institution at the beginning of February, 2016. 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			
ARZOUMANIAN	Doris		Shu-ichiro INUTSUKA	Nagoya University	Herschel and Planck observations of Filamentary Molecular Clouds and Theory of Star Formation
CHIANG	Yi-Kuan		Masami OUCHI	The University of Tokyo	Formation of Galaxy Clusters Across 13 Gyrs Probed by the Japan-Led HSC and US-Led HETDEX Surveys
COUSIN	Marion		Takeshi MIYAKAWA	Joetsu University of Education	The evolution of geometrical proof in Japanese secondary schools since Meiji era
KULIK	Marta		Yuji SUGITA	RIKEN	Computational analysis of the ligand recognition mode of aminoglycoside sensing riboswitch
KYLE	Erin	Christina Hix	Masataka HIGASHIWAKI	National Institute of Information and Communications Technology	Molecular beam epitaxy growth of gallium oxide thin films and their physical property investigation
MOSHTAGHION	Bibi	Malmal	Koji MORITA	National Institute for Materials Science	Research of Electric Current Effect on High Temperature Deformation Mechanism of Ceramics
NAGLE	Marcus	Constant	Eriko YASUNAGA	The University of Tokyo	Development of non-destructive sensing method toward fruit quality improvement during postharvest
PACE	Vittorio		Noritaka CHIDA	KEIO UNIVERSITY	Nucleophilic addition to amides using lithium carbenoid reagents
POCH	Daniel	Taro	Hirokazu TOEDA	Waseda University	Discourses on Emotion and the Production of Literature in Japan from the Edo to the Meiji Period
RONTANI	Damien	Jean-Xavier	Atsushi UCHIDA	SAITAMA UNIVERSITY	Information-Theoretic Secure Communications with Chaotic Photonic Integrated Circuits

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Family Name	First Name	Middle Name			
SCHWEIGHAUSER	Luca		Eiichi NAKAMURA	The University of Tokyo	Electron Microscopic Observation of Nucleation of Functional pi-Conjugated Organic Compounds
STIPANCIC	Tomislav		Toyoaki NISHIDA	Kyoto University	Computation Mechanism for Situated Sentient Robot SERENA
SZILAS	Kristoffer		Tomoaki MORISHITA	Kanazawa University	A new model for the subcontinental lithospheric mantle deduced from the oldest ultramafic bodies
VAN 'T WOUT	Felice	Maria	Satoru SAITO	Kyoto University	The role of verbal working memory in novel cognitive skill acquisition
ZUKO	Amila		Toru TAKUMI	RIKEN	Pathological analysis of autism cell model