

## 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 2nd recruitment of FY 2018-2019 JSPS Postdoctoral Fellowship for Research in Japan (Short-term). Under this recruitment, 57 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 in the middle of April, 2018. An award letter will be sent to the successful candidates. Individual requests for selection results are not accepted.

Fellow			Nationality	Host Researcher	Host Institution	Research Theme
Family Name	First Name	Middle Name				
BAUDOIN	Emmanuel	Georges	FRANCE	Yoshihiro NISHIAKI	The University of Tokyo	Evolution of architectural techniques ( 7th - 5th Mill.B.C.) in Mesopotamia and Southern Caucasus
KOSTER	Moritz		GERMANY	Shoji ITAKURA	Kyoto University	How social interaction shape the cultural brain in infancy
DAVIS	Brian	Richard	U.S.A.	Yuko HIGASHI	Osaka Prefecture University	LGBT and mental health in Japan: An exploration of interpersonal and structural factors
CARBAJO GARCIA	Sergio		SPAIN	Katsumi MIDORIKAWA	RIKEN	Direct Singlet Carbon Dioxide Photodissociation
PARFITT	Rhys		UNITED KINGDOM	Shoshiro MINOBE	Hokkaido University	Influence of the Kuroshio and the Gulf Stream onto atmospheric fronts and extratropical cyclones
KOPPARLA	Pushkar		INDIA	Takeshi IMAMURA	The University of Tokyo	Oscillations of the Venus Climate System
ROELLIG	Marco		GERMANY	Masanori HARA	University of Toyama	Tritium depth profiling in gold-coated samples by beta induced X-ray spectrometry
DHAINAUT	Jeremy		FRANCE	Shuhei FURUKAWA	Kyoto University	Control of hierarchical structures of porous materials by microengineering approach
PAPINI	Luca		ITALY	Junichi ASAMA	National University Corporation Shizuoka University	Development of a high speed and high power density bearingless motor
HETERICH	James	George	IRELAND	Nobuhito MORI	Kyoto University	Modeling of Historical Tsunami or Storms by Coastal Boulder Transport
JACOBS	Kristof	Jan Philip	BELGIUM	Masayoshi TONOUCI	Osaka University	Development of a Non-destructive and Contactless Defect Localization Method in 3D-IC Technology

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Fellow			Nationality	Host Researcher	Host Institution	Research Theme
Family Name	First Name	Middle Name				
SCHUETZ	Lucas	Christopher	GERMANY	Yu-chiun WANG	RIKEN	A mechanical system of transient tissue folds guides and absorbs stress during convergent extension
SILDEVER	Sirje		ESTONIA	Satoshi NAGAI	Japan Fisheries Research and Education Agency	Comparison of plankton biodiversity in marine and brackish waters using metabarcoding technology
THOMPSON	Robin	Nicholas	UNITED KINGDOM	Hiroshi NISHIURA	Hokkaido University	Scaling from within-host to population-scale models for optimising infectious disease control
MA	Ding		CHINA	Toshihiro OSARAGI	Tokyo Institute of Technology	Modeling Human Behavior in Evacuation from the Topological and Scaling Perspective