

List of Fellows (FY2026 Invitational Fellowships for Research in Japan (Second Recruitment of Short-term))

Humanities

The following list includes the names of the selected fellows, their host researchers and research themes under the 2nd recruitment of FY2026 JSPS Invitational Fellowships for Research in Japan (Short-term). Under this recruitment, 587 applicants were received, among which 75 fellowships were awarded.

Fellow's name (Family/First/Middle)	Nationality	Host Researcher	Host Institution	Research Theme
DESCOLA Philippe	FRANCE	Ippei SHIMAMURA	National Institutes for the Humanities	A Comperative Studies on "invisibles" : Focusing on Animistic Worldviews
CHAVEZ VACA Wladimir Alfredo	ECUADOR	Azusa TANASE	The University of Tokyo	Cultural Confluences: Montse Watkins and the Migrant Narratives of Latin America and Japan
WANG Jue	CHINA	Tomoki NAKAYA	Tohoku University	Comparative GIS and GeoAI for Healthy Neighborhood Environments and Urban Health Inequality
ALBURY Nathan John	NETHERLANDS	Ruriko OTOMO	Hokkaido University	Exploring and explaining (dis)engagement with the Japanese language among Western expats
WILLENBORG Teresa	GERMANY	Keiji YANO	Ritsumeikan University	Hidden Camps: Japanese Civilian Internment in India and Australia, 1941–46
HEINRICH Adrian	GERMANY	Daisuke SHIBATA	University of Tsukuba	Religious and Literary Traditions in First Millennium Mesopotamia: Liturgical Prayers to Marduk
RASTELLI Stefano	ITALY	Mituru MAKUUTI	Research Institute National Rehabilitation Center for Persons with Disabilities	A Neurocognitive Investigation of Principles of Plain Language: A Japanese-Italian Comparative Study

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Social sciences

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MELCHER David Paul	U.S.A.	Shinya NISHIDA	Kyoto University	Mechanisms of visual perception in dynamic environments
ARVANITIS Stylianos	GREECE	Naoya SUEISHI	Kobe University	Local Asymptotic Normality of Moment Restriction Models with Time Series Observations
HUGENHOLTZ Peter Bernt	NETHERLANDS	Tatsuhiro UENO	Waseda University	Training AI models on IP-protected content: comparing Japanese and EU approaches.
LIU Jiadong	UNITED KINGDOM	Yoichi OTSUBO	Kobe University	Violation of the Interest Rate Parity for Japanese Yen
LEHMANN Matthias	GERMANY	Tetsuo MORISHITA	Sophia University	Regulation of Cryptoassets and Stablecoins: Global Best Practices and International Coordination
CHAISSÉ Julien	FRANCE	Tomohiko KOBAYASHI	Otaru University of Commerce	Japan, Critical Minerals and the Reordering of International Economic Law
RUBIN Beth Carla	U.S.A.	Hiromi KAWAGUCHI	Hiroshima University	A Comparative Study on the Educational Foundations that Support Youth Civic Engagement
MA Wanglin	CHINA	Tetsushi SONOBE	National Graduate Institute for Policy Studies	Climate-Smart, Digital, and Mechanized Agriculture for Rural Transformation in Asia
CONTU Laura	ITALY	Kiyofumi MIYOSHI	Kyoto University	GenAI Assistance for English-Language Scientific Reading: An Experiment with Japanese STEM Students
MCINTYRE Juliette	AUSTRALIA	Dai TAMADA	Kyoto University	From Regret to Responsibility: The Legal Consequences of State Apologies
CRESWELL Catharine Sarah	UNITED KINGDOM	Yusuke OKUBO	National Center for Child Health and Development	Online parent-led CBT model for preschool anxiety using the 5-year health check in Japan

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Mathematical and physical sciences

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GOUDZOVSKI Evgueni	UNITED KINGDOM	Hajime NANJO	The University of Osaka	Searching for new physics in particle physics with rare kaon decays
JI Hantao	U.S.A.	Shinsuke FUJIOKA	The University of Osaka	New Frontiers in Laboratory Astrophysics with High-Repetition-Rate Power Lasers
OSPELKAUS Christian	GERMANY	Utako TANAKA	The University of Osaka	Development of fundamental technologies of multi-functional ion traps for improving scalability
STOLOVITCH Laurent	FRANCE	Takayuki KOIKE	University of Tsukuba	New Developments in Normal Form Theory and Complex Geometry of Holomorphic Neighborhoods
SAKO Masao	JAPAN	Takashi MORIYA	National Institutes of Natural Sciences	Understanding time evolution of Type Ia supernova properties to reveal the nature of dark energy
BOBOWSKI Jake Stanley	CANADA	Yoshiteru MAENO	Kyoto University of Advanced Science	Elucidation of Unconventional Superconductivity Using Ultra-Pure Oxide Single Crystals
SUSAN Evans E	UNITED KINGDOM	Ryoko MATSUMOTO	Kanagawa Prefectural Museum of Natural History	Integrated Reconstruction of Mesozoic Asian Freshwater Ecosystems and Small Vertebrate Evolution
GOMEZ-SERRANO Javier	SPAIN	Ken ABE	Osaka Metropolitan University	Instability of Self-Similar Solutions and Non-Uniqueness for the Euler Equations

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Chemistry

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PHIPPS Robert James	UNITED KINGDOM	Motomu KANAI	The University of Tokyo	Advanced catalytic structure-editing technology for multifunctional molecules
WANG Tianli	CHINA	Keiji MARUOKA	Kyoto University	New asymmetric cycloadditions with chiral peptide-phosphonium salt catalysts
ATHINARAYANAN Sundaresan	INDIA	Kazuyasu TOKIWA	Tokyo University of Science	Quantum Frustration in Real and Internal Spaces:Spin Systems and Multicomponent Superconductors
LLOPIS BORRAS Juan Francisco	SPAIN	Kazuya KIKUCHI	The University of Osaka	in vivo Imaging of cellular and molecular function in Zebrafish using activatable fluorescent probes
TAO Felix	U.S.A.	Hiroshi KONDOH	KEIO UNIVERSITY	Elucidation of mechanisms for methane transformation and carbon dioxide hydrogenation with AP-XPS
DE VRIES Mattanjah S.	NETHERLANDS	Shun-ichi ISHIUCHI	Institute of Science Tokyo	Infrared spectroscopy of photo-excited protonated porphrin at ultra cold temperature

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Engineering sciences

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Fellow's name (Family/First/Middle)	Nationality	Host Researcher	Host Institution	Research Theme
KIM Hyun Jin	KOREA (REP. OF KOREA)	Kanjiro MIYATA	The University of Tokyo	Development of mRNA delivery vehicles for in vivo CAR-T cell production
THAI Phong Khanh	AUSTRALIA	Michio MURAKAMI	The University of Osaka	Establishing Wastewater-Based Epidemiology for Population-Level Drug Surveillance in Japan
CHEN Zhigang	CHINA	Junichiro SHIOMI	The University of Tokyo	Hybrid thermoelectric composites with hierarchical nanostructures and defect-engineered interfaces
ERNST Karl-Heinz	SWITZERLAND	Katsuyuki FUKUTANI	The University of Tokyo	Spin- and Chirality-controlled surface reactions
BUSH John William Michael	U.S.A.	Yoshiyuki TAGAWA	Tokyo University of Agriculture and Technology	Three-Dimensional Instability and Nonlinear Dynamics in Air Films Beneath Levitating Droplets
HALTER Fabien	FRANCE	Wookyung KIM	Hiroshima University	Metal Dust Flame Propagation Mechanisms via Single-Particle Combustion and Microgravity
DING Jun	CHINA	Shigenobu OGATA	The University of Osaka	Theoretical Study of the Effects of Local Chemical Ordering on the Mechanical Properties of Alloys
CUKOVIC Sasa	SERBIA	Yuichi KURITA	Hiroshima University	Development of AIS DigitalTwin and Assistive Technology Integrating Biomechanics and SoftRobotics
CHOI Insuk	KOREA (REP. OF KOREA)	Atsutomo NAKAMURA	The University of Osaka	A New Materials Science of Mechanical Strength Driven by Light and Electron Irradiation
CAVANINI Luca	ITALY	Hiroshi UCHIHORI	NAGASAKI UNIVERSITY	The research for the embodied AI on the Autonomous Underwater Vehicles
ZOLFAGHARIAN Ali	AUSTRALIA	Zhongkui WANG	Ritsumeikan University	Variable-Stiffness Soft Robot Using 3D/4D Printing and Metamaterials

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Engineering sciences

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MONDAL Prakash Chandra	INDIA	Naoki FUKATA	National Institute for Materials Science	Nanoscale Molecular Memristors
FERRARI Riccardo	ITALY	Yoshihiko SUSUKI	Kyoto University	Safety and security of critical infrastructure via Koopman operator-based anomaly detection
PAULSAMY Chinnamuthu	INDIA	Takahiro NAGATA	National Institute for Materials Science	Development of nano-structured novel high-efficiency and broadband photodetector
FATMI Mahmudur	CANADA	Makoto CHIKARAISHI	Hiroshima University	Spatial Transferability of Data-Driven Activity-Based Models
HOLLAUS Karl	AUSTRIA	Kengo SUGAHARA	Kindai University	Japan-Europe Co-Development of a Nonlinear ESIM-SIBC Solver for Induction-Heating Analysis

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Informatics

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BERGOU El Houcine	FRANCE	Akiko TAKEDA	The University of Tokyo	Development of Noise-by-Design Optimization Algorithms for Large-Scale Learning
SATPATHY Asish	U.S.A.	Yoshiki NAKAMURA	Aoyama Gakuin University	US and Japan Collaboration on GeoAI and Digital Twin Integration for Urban Analysis and Education
LANGBORT Cedric	FRANCE	Hideaki ISHII	The University of Tokyo	Incentive Design for Agent Systems Considering Interactions and Bounded Rationality
DUBNOV Shlomo	U.S.A.	Asako URAKI	MUSASHINO UNIVERSITY	Development of a Culture-Adaptive Music Generation System with Time-Series Kansei Expressions
FEITOSA Daniel	NETHERLANDS	Yutaro KASHIWA	Nara Institute of Science and Technology	Automatic Detection of Self-Admitted Technical Debt via Source Code Semantics
WANG Chun-Yao	TAIWAN	Shigeru YAMASHITA	Ritsumeikan University	Bridging Logic Synthesis and Quantum Circuit Design for Context-Aware Circuit Optimization
KRUEGER Frank	U.S.A.	Tetsunari INAMURA	Tamagawa University	Embodied Synchrony as a Mechanism of Human-AI Bonding in Humanoid Interaction

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Biological sciences

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LEVY Oren	ISRAEL	Saki HARI	University of the Ryukyus	The impact of structural complexity and depth on 3D-printed reef assembly
STAYKOVA Margarita	BULGARIA	Junichi IKENOUCHI	Kyushu University	Regulation of Epithelial Cell Dynamics by Membrane Potential
TANEVSKI Jovan	SLOVENIA	Yutaka SUZUKI	The University of Tokyo	From spatial omics to mechanistic tissue models for clinical translation

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Agriculture/Environmental sciences

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AMIGO RUBIO Manuel Jose	SPAIN	Eizo TAIRA	University of the Ryukyus	Development of a Non-Destructive Analytical Method Independent of Learning-Based Models
VON EUW Stanislas	FRANCE	Michio SUZUKI	The University of Tokyo	From Coral to Bone: Linking Biological Molecules to Mineral Formation Mechanisms
STUUT Jan-Berend Willem	NETHERLANDS	Kana NAGASHIMA	Japan Agency for Marine-earth Science and Technology	Long-term reconstruction of Southern Hemisphere westerlies and comparison with Northern Hemisphere
FERNANDEZ GARCIA Victor	SPAIN	Hiroko KUROKAWA	Kyoto University	A cross-continental typology of post-fire trajectories in tropical dry forests
WALKER Kaley Anne	CANADA	Yasuko KASAI	Institute of Science Tokyo	Synergistic Canadian-Japanese Satellite Observations for Integrated Analysis of Earth's Environment
MUNCH Stephan Bruce	U.S.A.	Shota NISHIJIMA	Japan Fisheries Research and Education Agency	Advancing Fisheries Stock Assessment in Japan Using Empirical Dynamic Modeling
MOHAMED Dina Abdelrazik Bayoumi Awad	EGYPT	Naoki MIURA	Kagoshima University	International Collaborative Study on Milk Molecular Surveillance in Bovine Mastitis
TIWARI Supriya	INDIA	Yoshiyuki KINOSE	University of Yamanashi	Assessment of ozone impacts and its mitigation by EDU for Indian crop yields using a crop model
ESSEILI Malak	U.S.A.	Kosuke MURAKAMI	Japan Institute for Health Security	Deciphering the role of gut factors in foodborne transmission of norovirus using enteroids
KULSHRESTHA Saurabh	INDIA	Sotaro CHIBA	Nagoya University	Virocontrol using unique DNA mycovirus isolated in India

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Medicine dentistry and pharmacy

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PHUNG Dung	AUSTRALIA	Masahiro HASHIZUME	The University of Tokyo	Climate-Sensitive Infectious Disease Epidemiology and Early Warning Systems in Asia-Pacific
SUSAN Sawyer	AUSTRALIA	Kazue ISHITSUKA	National Center for Child Health and Development	Development of Preventive Strategies for Adolescent Health Based on a Life-Course Approach
RAHIMI DARABAD Robabeh	IRAN	Yuki TOMINAGA	Tokushima University	Quantum-Inspired Optimization for Proton Arc Therapy Planning with Energy Sequencing Constraints
RAMU Ramith	INDIA	Masanori SUGIYAMA	Hiroshima University	pLAB-Based Bioresponsive Quorum Quenching Hydrogel development to Mitigate MDR Klebsiella pneumoniae
DE PAOLIS Michael	FRANCE	Yoshiharu IWABUCHI	Tohoku University	Selective Isomerization of Fluorinated Trisubstituted Cubanes to Cuneanes
SHARMA Amit	GERMANY	Naoki HOSEN	The University of Osaka	Cytokine-Induced Killer (CIK) cell immunotherapy
CHING Jared Christian	UNITED KINGDOM	Michiko MANDAI	Kobe City Eye Hospital	Investigating Novel Intraocular Bioadhesives for Retinal Detachment Surgery