

**2016-2017
JSPS Invitation Fellowships (Short-Term)**

Researcher	Title of research project	Host researcher
Dr Igor Aharonovich University of Technology Sydney	Electrically modulated photonic devices.	Professor Norikazu Mizuochi Kyoto University
Dr Gaetan Burgio The Australian National University	Study of the Host response to malaria infection.	Professor Cevayir Coban Osaka University
Professor Chongwoo Choe Monash University	The effect of advances in information and communication technology on firm profitability and welfare.	Dr Noriaki Matsushima Osaka University
Dr Eloise Foo University of Tasmania	How do plants communicate with microbes? Decoding the symbiotic roles of strigolactones, a new plant hormone group.	Professor Kiochi Yoneyama Utsunomiya University
Dr David Ottaway The University of Adelaide	Developing the next generation of mid-infrared fibre lasers.	Associate Professor Shigeki Tokita Osaka University Professor Shinji Yamashita The University of Tokyo
Dr Jodie Smith Geoscience Australia	Seafloor geomorphology of the continental shelf in the Cape Darnley region of East Antarctica.	Dr Yoshifumi Nogi National Institute of Polar Research
Dr Gregor Urbas University of Canberra	The evolving nature of cybercrime threats in Japan and its response in international context.	Professor Kazumichi Tsutsumi Chuo University
Dr Ana Vila-Concejo The University of Sydney	Coral reef morphodynamics – understanding sediment transport in coral reefs.	Dr Kazuhiko Fujita University of the Ryukyus