## AWARDED APPLICATIONS UNDER THE CAMPAIGN 2016/2017

APPLICATION	APPLICANT	PROGRAMME	TITLE OF THE PROJECT	THEMATIC	HOST LABORATORY / HOST SCIENTIST
Y16F1	Dr Kristina DJANASHVILI Delft University of Technology The Netherlands	Fellowship	Responsive Nanozeolites: Smart Porosity and Surface Tailoring for Multimodal Imaging and Therapy of Cancer	Life and Health sciences	Dr Eva JAKAB-TOTH CBM CNRS
Y16F4	Dr William HORSNELL University of Cape Town South Africa	Fellowship	Targeting acetylcholine receptors to enhance immunity to acute viral infection	Life and Health sciences	Prof. Valérie QUESNIAUX INEM CNRS, Univ. Orléans
Y16F6	Dr Mauro MANNO Consiglio Nazionale delle Ricerche Italy	Fellowship	The role of glycosylation in the functional activity and pathological consequences of serpin proteins	Life and Health sciences	<b>Prof. Richard DANIELLOU</b> ICOA <i>CNRS, Univ. Orléans</i>
Y16F9	Prof. Michiel POSTEMA University of Bergen Norway	Fellowship	Sonic antibubbles in harmonic medical imaging and therapy	Life and Health sciences	Dr Ayache BOUAKAZ Imagerie et Cerveau Inserm, Univ. F-R Tours
Y16F10	Dr Emmanuel SARIDAKIS Institute of Nanoscience and Nanotechnology Greece	Fellowship	New crystallization strategies for structure-guided pharmacological development – Large biological assemblies for RNA metabolism	Life and Health sciences	<b>Dr Marc BOUDVILLAIN</b> CBM CNRS Orléans
Y16F17	<b>Dr Erik Boudewijn MULLER</b> University of California Santa Barbara <i>USA</i>	Fellowship	Feeding and reproductive strategies: a dynamic energy budget approach applied to insects	Earth, Ecology and Environmental sciences	<b>Prof. Jérôme CASAS</b> IRBI <i>CNRS, Univ. F-R Tours</i>
Y16F19	Prof. Vladimir SHISHOV Siberian Federal University Russia	Fellowship	Global Tree-Ring Growth Evolution Neural Network (VS-GENN)	Earth, Ecology and Environmental sciences	Dr Philippe ROZENBERG UAGPF INRA
Y16F20	Dr Mauro SIMONATO University of Padova Italy	Fellowship	Tracking the colonization patterns of an expanding forest pest and its natural enemies using molecular markers	Earth, Ecology and Environmental sciences	Dr Jérôme ROUSSELET URZF INRA
Y16F28	Prof. Graeme BOONE Ohio State University USA	Fellowship	Emotion in Dufay	Human and Social science	Prof. Philippe VENDRIX CESR CNRS, Univ. F-R Tours
Y16F29	Dr Maria Clotilde CAMBONI Université de Fribourg Switzerland	Fellowship	Middle Ages in Renaissance	Human and Social science	Prof. Chiara LASTRAIOLI CESR CNRS, Univ. F-R Tours
Y16F33	Dr Sophie HEYWOOD University of Reading UK	Fellowship	The children's '68	Human and Social science	Dr Cécile BOULAIRE INTRU Univ. F-R Tours

## LE STUDIUM Loire Valley Institute for Advanced Studies

Y16F35	Prof. Mihai MUTASCU West University of Timisoara Romania	Fellowship	A wavelet analysis of globalization and growth in euro zone	Human and Social science	Prof. Camelia TURCU LEO Univ. Orléans
Y16P6	Prof. Akkihebbal RAVISHANKARA Colorado State University USA	Professorship	Interlinkages in the chemistries of the troposphere and stratosphere: impacts of nitrous oxide on Earth system	Earth, Ecology and Environmental sciences	Dr Abdelwahid MELLOUKI ICARE CNRS
Y16C2	Prof. Gerald KNELLER CBM CNRS	Consortium	Anomalous diffusion processes in biological and physico-chemical systems	Life and Health sciences	NA
Y16C7	Dr Wolfram KLOPPMANN Unité Isotopes BRGM	Consortium	Multi-isotope and chemical tracing for understanding the sources and fate of macronutrients at the basin scale (MUTUAL)	Earth, Ecology and Environmental sciences	NA