

APPLICATIONS CAMPAIGN 2016/2017

SMART LOIRE VALLEY GENERAL PROGRAMME

AWARDED APPLICATIONS – SMART LOIRE VALLEY FELLOWSHIPS

Applica-tion	Applicant	Programme	Title of the project	Thematic	Host laboratory / Host Scientist	Partners / Collaborators in the region	Starting date of the project as outlined in the proposal
Y16F1	Dr Kristina DJANASHVILI Delft University of Technology <i>The Netherlands</i>	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	CEMHTI (CNRS)	January 2017
Y16F4	Dr William HORSNELL University of Cape Town <i>South Africa</i>	Fellowship	Targeting acetylcholine receptors to enhance immunity to acute viral infection	Life and Health sciences	Prof. Valérie QUESNIAUX INEM CNRS, Univ. Orléans	NA	June 2017
Y16F6	Dr Mauro MANNO Consiglio Nazionale delle Ricerche <i>Italy</i>	Fellowship	The role of glycosylation in the functional activity and pathological consequences of serpin proteins	Life and Health sciences	Prof. Richard DANIELLOU ICOA CNRS, Univ. Orléans	NA	October 2016
Y16F9	Prof. Michiel POSTEMA University of Bergen <i>Norway</i>	Fellowship	Sonic antibubbles in harmonic medical imaging and therapy	Life and Health sciences	Dr Ayache BOUAKAZ Imagerie et Cerveau Inserm, Univ. F-R Tours	NA	February 2017
Y16F10	Dr Emmanuel SARIDAKIS Institute of Nanoscience and Nanotechnology <i>Greece</i>	Fellowship	New crystallization strategies for structure-guided pharmacological development – Large biological assemblies for RNA metabolism	Life and Health sciences	Dr Marc BOUVILLAIN CBM CNRS Orléans	NA	January 2017

Y16F19	Prof. Vladimir SHISHOV Siberian Federal University <i>Russia</i>	Fellowship	Global Tree-Ring Growth Evolution Neural Network (VS-GENN)	Earth, Ecology and Environmental sciences	Dr Philippe ROZENBERG UAGPF <i>INRA</i>	NA	August 2017
Y16F20	Dr Mauro SIMONATO University of Padova <i>Italy</i>	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 <i>INRA</i>	NA	November 2016
Y16F28	Prof. Graeme BOONE Ohio State University <i>USA</i>	Fellowship	Emotion in Dufay	Human and Social science	Prof. Philippe VENDRIX CESR <i>CNRS, Univ. F-R Tours</i>	NA	July 2017
Y16F29	Dr Maria Clotilde CAMBONI Université de Fribourg <i>Switzerland</i>	Fellowship	Middle Ages in Renaissance	Human and Social science	Prof. Chiara LASTRAIOLI CESR <i>CNRS, Univ. F-R Tours</i>	NA	September 2016
Y16F33	Dr Sophie HEYWOOD University of Reading <i>UK</i>	Fellowship	The children's '68	Human and Social science	Dr Cécile BOULAIRE INTRU <i>Univ. F-R Tours</i>	NA	September 2016
Y16F35	Prof. Mihai MUTASCU West University of Timisoara <i>Romania</i>	Fellowship	A wavelet analysis of globalization and growth in euro zone	Human and Social science	Prof. Camelia TURCU LEO <i>Univ. Orléans</i>	NA	November 2016
Y16F30	Dr Patrizia CARMASSI Herzog August Bibliothek <i>Germany</i>	Fellowship	Questions about time in early medieval culture: Literature, theology and science	Human and Social science	Prof. Iolanda VENTURA POLEN <i>CNRS, Univ. Orléans</i>	NA	September 2018
Y16C2	Prof. Gerald KNELLER CBM <i>CNRS</i>	Consortium	Anomalous diffusion processes in biological and physico-chemical systems	Life and Health sciences	NA	NA	December 2016
Y16C7	Dr Wolfram KLOPPMANN Unité Isotopes <i>BRGM</i>	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	NA	February 2017
Y16P6	Prof. Akkihebbal RAVISHANKARA Colorado State University <i>USA</i>	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 <i>CNRS</i>	LPC2E (Univ. Orléans, CNRS)	May or June 2017