Loire Valley
Institute for Advanced Studies

SMART LOIRE VALLEY GENERAL PROGRAMME*

Campaign 2017 – Selection

Applica -tion	Applicant	Programme	Title of the project	Thematic	Host laboratory / Host Scientist	Proposed arrival
Y17F2	Dr Emre ERDEM University of Freiburg <i>Germany</i>	Fellowship	Investigation of intrinsic and extrinsic defect centers of ZnO nanowires for nano-generators	Materials and Energy sciences	Dr Guylaine POULIN- VITTRANT GREMAN (Blois) CNRS / UFRT / INSA CVL	01/09/2017
Y17F3	Dr Muhammad Imran MALIK University of Karachi Pakistan	Fellowship	Self-Assembly in Thin Films of Homo- and Block Polymers with Complex Architectures	Materials and Energy sciences	Prof. Christophe SINTUREL ICMN (Orléans) CNRS / UO	01/07/2018
Y17F13	Dr Norinne LACERDA QUEIROZ National Institute of Allergy and Infectious Disease USA	Fellowship	Study of pulmonary damage in experimental severe malaria: malaria-associated acute respiratory distress syndrome (MA-ARDS) and malaria sepsis induced by secondary bacterial infection	Life and Health sciences	Prof. Valérie QUESNIAUX INEM (Orléans) CNRS / UO	01/11/2017
Y17F15	Prof. Igor LIMA MALDONADO Universidade Federal da Bahia Brazil	Fellowship	Characterization of limbic system connectivity through fiber dissection and diffusion imaging techniques	Life and Health sciences	Prof. Christophe DESTRIEUX IC (Tours) Inserm / UFRT	08/01/2018
Y17F17	Prof. Marek ŁOS Jagiellonian University Poland	Fellowship	Effects of electro-conductive, biomaterial- based tissue scaffolds on stem cells and transdifferentiation-derived somatic cells	Life and Health sciences	Dr Catherine GRILLON CBM (Orléans) CNRS	01/10/2017
Y17F21	Dr Volodymyr SUKACH National Academy of Sciences of Ukraine Ukraine	Fellowship	Exploring the effects of trifluoromethyl group in the design of organocatalysts, enzyme inhibitors and in the conformational control of saturated nitrogen-containing heterocycles	Life and Health sciences	Prof. Isabelle GILLAIZEAU ICOA (Orléans) CNRS / UO	01/11/2017
Y17F28	Prof. Guoxian CHEN Wuhan University China	Fellowship	Numerical Simulation of Singular conservation laws and Related Applications	Computer science, Mathematics and Mathematical physics	Prof. Magali RIBOT MAPMO (Orléans) CNRS / UO	01/09/2017

Y17F32	Dr Renaud ADAM University of Liège Belgium	Fellowship	Bibliopol@: The Book Market in the Renaissance between France and the Low Countries	Human and Social sciences	Prof. Chiara LASTRAIOLI CESR (Tours) CNRS / UFRT	01/10/2017
Y17F39	Dr Ewa Anna ŁUKASZYK University of Warsaw Poland	Fellowship	The search for the Adamic language and the emergence of transcultural aspiration in the aftermath of the European maritime discoveries	Human and Social sciences	Prof. Marie-Luce DEMONET CESR (Tours) CNRS / UFRT	01/10/2017
Y17F40	Dr Jens Christian MOESGAARD National Museum of Denmark Denmark	Fellowship	Coins, dies, silver: for a new approach to the making of the feudal period	Human and Social sciences	Dr Marc BOMPAIRE IRAMAT (Orléans) CNRS / UO	01/09/2017
Y17F42	Dr Salvatore NICOLOSI Ghent University Belgium	Fellowship	IMPLEMENTING SOLIDARITY IN EUROPEAN ASYLUM LAW: Towards a real integrated system or a new differentiated integration?	Human and Social sciences	Prof. Pierre-Yves MONJAL GERCIE (Tours) UFRT	02/10/2017
Y17F49	Dr Massimiliano TRAVERSINO University of London Italy	Fellowship	Will, Power, and Being: Uncovering the Ancient and Mediaeval Blueprints of the Sixteenth- Century Question of Power	Human and Social sciences	Prof. Paul-Alexis MELLET CESR (Tours) CNRS / UFRT	01/09/2017
Y17F50	Prof. Temenuga TRIFONOVA York University Canada	Fellowship	European Identity: Migration, Immigration and Homelessness in European Cinema	Human and Social sciences	Prof. Valérie VIGNAUX INTRU (Tours) UFRT	01/05/2018
Y17P3	Prof. Dmitri KHARZEEV Stony Brook University USA	Professorship	Chiral matter: theory and applications	Materials and Energy sciences	Dr Maxim CHERNODUB LMPT (Tours) CNRS / UFRT	01/05/2018
Y17P4	Prof. Maxwell HINCKE University of Ottawa Canada	Professorship	Evolution of innate immunity at biomineralized barriers	Life and Health sciences	Dr Sophie REHAULT- GODBERT URA (Nouzilly) INRA	01/04/2018
Y17C2	Dr Svetlana ELISEEVA CBM (Orléans) CNRS	Consortium	Lanthanide-based agents for sensitive and selective near-infrared imaging of living biologicals systems	Life and Health sciences	NA	NA
Y17C3	Dr Sébastien ROGER NCC (Tours) Inserm / UFRT	Consortium	Pharmacological and nutritional targeting of voltage-gated sodium channels in the treatment of epithelial cancers	Life and Health sciences	NA	NA

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