

IdEx Bordeaux 2016 Postdoctoral Fellowships program

Granted candidates

Family name	First name	Title of the proposed project	Host laboratory
Barceló Coblijn	Lluís	Analysis of linguistic abilities of speakers affected with Williams syndrome by means of complex networks.	UMR5478 Centre de recherche sur la langue et les textes basques (IKER)
Budde	Katharina Birgit	Drought stress in tropical ecosystems: adaptive allele sharing in tree species complexes	UMR1202 BIOdiversité, GEnes et Communautés (BIOGECO)
Fernández Bertolin	Aingeru	Partial Differential Equations, Difference Equations and Unique Continuation	UMR5251 Institut de Mathématiques de Bordeaux (IMB)
Fernández Sanz	Celia	Metabolic therapeutic strategies for the treatment of Neuropathies caused by mitochondrial dynamics defect	UMR5095 Institut de Biochimie et Génétique Cellulaires (IBGC)
Gross	Andrin	Understanding invasion histories and adaptation processes of exotic oak powdery mildew species in Europe	UMR1202 BIOdiversité, GEnes et Communautés (BIOGECO)
Gupta	Bhavana	Study of photonic crystals for photocatalytic hydrogen production and investigation of charge separation	UMR5255 Institut des Sciences Moléculaires (ISM)
Iqbal	Wasim	Micro-physical model of gas grain interaction	UMR5804 Laboratoire d'Astrophysique de Bordeaux (LAB)
Joganic	Jessica	Craniofacial age-related patterns in individuals: dissimilarities, implications, and anthropological meanings	UMR5199 De la Préhistoire à l'Actuel : Culture, Environnement et Anthropologie (PACEA)
Mosca	Nicola	Identification of new post-transcriptional regulators of Glypican-3 (GPC3) in hepatocellular carcinoma by single-guide RNA screening.	U1035 Biothérapies des maladies génétiques et du cancer
Rasale	Dnyaneshwar	Artificial Foldamer Proteins: Design and Applications as Nanoreactors and Enzyme Mimics.	UMR5248 Chimie et Biologie des Membranes et des Nanoobjets (CBMN)
Rubino	Samuele	Numerical modeling of the inner thermo-aerodynamics coupling by Reduced Order Models oriented to the eco-efficient design of buildings.	UMR5295 Institut de Mécanique et d'Ingénierie de Bordeaux (I2M)
Ruiz-Redondo	Aitor	Looking for the Origins of Art: BALKans Archaeological Rock art Survey	UMR5199 De la Préhistoire à l'Actuel : Culture, Environnement et Anthropologie (PACEA)
Russo	Alessandra	International Determinants in the Production of Regional Counter-crime Norms, Policies and Practices	UMR5116 Centre Émile-Durkheim (CED)
Vinci	Maria Serena	The economy of construction processes from the quarry to the monument. Skilled specialists and construction technology in the Provincia Hispania Citerior (1st cent. BC/ 1st cent. AD)	UMR5607 Institut de recherche sur l'Antiquité et le Moyen Age (AUSONIUS)