



European
Commission

Research and Innovation Staff Exchange (RISE) 2018

Call results

Coordinator		Proposal			
Organisation	Country	Number	Acronym	Title	Duration
ASOCIACION CENTRO DE INVESTIGACION COOPERATIVA EN BIOMATERIALES- CIC biomaGUNE	ES	823879	OXIGENATED	Hemoglobin based Protein Nanocarriers for Tumour Oxygenation and a more effective Photodynamic Therapy	48
KAUNO TECHNOLOGIJOS UNIVERSITETAS	LT	823720	MEGA	Heavy metal free emitters for new-generation light sources	48
PANEPISTIMIO KRITIS	EL	823883	NanoPol	Soft Biocompatible Polymeric Nanostructures: A Toolbox for Novel Generation of Nano Pharmaceuticals in Ophthalmology	48
HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FUR MATERIAL- UND KUSTENFORSCHUNG GMBH	DE	823942	FUNCOAT	Development and design of novel multiFUNCTIONAL PEO COATings	48
UNIVERSITA DEGLI STUDI DI NAPOLI FEDERICO II.	IT	823939	GreenX4Drug	Green Enantioselective Halogenation for Drug Discovery and Manufacture	48
UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	ES	823989	IONBIKE	IONGELS: FROM NEW CHEMISTRY TOWARD EMERGING APPLICATIONS	48
ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY SPAIN SL	ES	823971	OpenInnoTrain	Open Innovation – Research Translation and Applied Knowledge Exchange in Practice through University-Industry-Cooperation	48
UNIVERSITAT ROVIRA I VIRGILI	ES	823895	SENSOFT	SMART SENSING FOR RAPID RESPONSE TO CHEMICAL THREATS ON SOFT TARGETS	48

INSTITUTO DE SISTEMAS E ROBOTICA-ASSOCIACAO	PT	824043	ECOBOTICS.SEA	Bio-inspired Technologies for a Sustainable Marine Ecosystem	48
GREENSPHERE UNIPessoal LDA	PT	823903	RECENT	Ultra-Dense Unsupervised Heterogeneous Wireless Cloud Coded Networks for 5G/B5G	48
LIVERPOOL JOHN MOORES UNIVERSITY	UK	823759	REMESH	Research Network on Emergency Resources Supply Chain	48
UNIVERSIDAD DE CANTABRIA	ES	823969	BIOTRAFO	Raising knowledge and developing technology for the design and deployment of high-performance power transformers immersed in biodegradable fluids “BIOTRAFO”	36
UNIVERSITY OF PIRAEUS RESEARCH CENTER	EL	824015	INCOGNITO	IdeNtity verifiCatiOn with privacy-preservinG credeNtials for anonymous access To Online services	48
FOUNDATION FOR RESEARCH AND TECHNOLOGY HELLAS	EL	823951	BIO - PHOENIX	Biologically Inspired Complex Software System Reconstruction at Near Extinction States	48
COPENHAGEN BUSINESS SCHOOL	DK	822214	NeEDS	Research and Innovation Staff Exchange Network of European Data Scientists	48
LIVERPOOL JOHN MOORES UNIVERSITY	UK	823786	i-Weld	Integration of advanced experiments, computation and data for Duplex Stainless Steel joining innovation	48
UNIVERSITAET DUISBURG-ESSEN	DE	823866	RISE_SMA	RISE Social Media Analytics	48

UNIVERSITY OF PIRAEUS RESEARCH CENTER	EL	823997	SECONDO	a Security ECONomics service platform for smart security investments and cyber insurance pricing in the beyond 2020 netwOrking era	48
FTK FORSCHUNGSINSTITUT FUR TELEKOMMUNIKATION UND KOOPERATION EV	DE	823978	STOP	STop Obesity Platform	48
BOURNEMOUTH UNIVERSITY	UK	823871	iGame	Multi-dimensional Intervention Support Architecture for Gamified eHealth and mHealth Products	48
UNIVERSITE D'ORLEANS	FR	823887	ENDORSE	Safe, Efficient and Integrated Indoor Robotic Fleet for Logistic Applications in Healthcare and Commercial Spaces	36
UNIVERSIDAD DE GRANADA	ES	823907	MENHIR	Mental health monitoring through interactive conversations	48
POLITECHNIKA SLASKA	PL	822483	WrightBroS	Working in a Collaborative Factory of the Flight Simulators Branch of RISE	48
CONSORZIO INTERUNIVERSITARIO NAZIONALE PER L'INFORMATICA	IT	823788	ADVANCE	Addressing Verification and Validation Challenges in Future Cyber-Physical Systems	48
DANAOS SHIPPING COMPANY LIMITED	CY	823916	SmartShip	A data analytics, decision support and circular economy – based multi-layer optimisation platform towards a holistic energy efficiency, fuel consumption and emissions management of vessels	48
NEW BULGARIAN UNIVERSITY	BG	823897	ATLANTIC	Advanced theoretical network for modeling light matter interactIon	48

ALMA SISTEMI SRL	IT	823966	STABLE	SStructural stABiLity risk assEssment	48
NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU	NO	824047	LIFEBOTS Exchange	LIFEBOTS Exchange - creating a new reality of care and welfare through the inclusion of social robots.	48
ASTON UNIVERSITY	UK	824022	ATM2BT	Atomistic to Molecular to Bulk Turbulence	48
COFAC COOPERATIVA DE FORMACAO E ANIMACAO CULTURAL CRL	PT	823901	sosclimatewaterfront	Linking Research and Innovation on Waterfront through Technology for Excellence of Resilience to face Climate Change	36
ASTON UNIVERSITY	UK	824019	COSAFE	Cooperative Connected Intelligent Vehicles for Safe and Efficient Road Transport	48
THE QUEEN'S UNIVERSITY OF BELFAST	UK	823745	BIOMASS-CCU	Biomass gasification with negative carbon emission through innovative CO2 capture and utilisation and integration with energy storage	48
ARISTOTELIO PANEPISTIMIO THESSALONIKIS	EL	823805	MAIL	Identifying Marginal Lands in Europe and strengthening their contribution potentialities in a CO2 sequestration strategy	36
CIIMAR - Centro Interdisciplinar de Investigação Marinha e Ambiental	PT	823860	TOXICROP	Cyanotoxins in Irrigation Waters: Surveillance, Risk Assessment, and Innovative Remediation proposals	48
UNIVERSIDADE NOVA DE LISBOA	PT	824017	B-LigZymes	Bacterial Enzymes and Bioprocesses for Lignin Valorisation	48

ALMA SISTEMI SRL	IT	823934	IN TIME	IN-SITU INSTRUMENT FOR MARS AND EARTH DATING APPLICATIONS	48
ISARDSAT SL	ES	823965	ACCWA	Accounting for Climate Change in Water and Agriculture management	48
CENTRE DE COOPERATION INTERNATIONALE EN RECHERCHE AGRONOMIQUE POUR LEDEVELOPPEMENT - C.I.R.A.D. EPIC	FR	823713	HIGHLANDS.2	Collective Approach of Research and Innovation for Sustainable Development in Highland	36
UNIVERSITA DEGLI STUDI DELLA TUSCIA	IT	823987	RESEARCH	REmote SEnsing techniques for ARCHaeology	48
TECHNISCHE UNIVERSITAET ILMENAU	DE	824046	PURE-WATER	Improved Estimation Algorithms for Water Purification and Desalination Systems	36
UNIVERSITA DELLA CALABRIA	IT	823948	REMIND	Renewable Energies for Water Treatment and REuse in Mining Industries	48
UNIVERSITA DEGLI STUDI DI ROMA LA SAPIENZA	IT	823780	ProMeTeus	Membrane protein integrated technologies development for drug design	48
INSTITUT DE INVESTIGACIO EN CIENCIES DE LA SALUT GERMANS TRIAS I PUJOL	ES	823854	INNOVA4TB	Innovation in Tuberculosis	48
UNIVERSITA CATTOLICA DEL SACRO CUORE	IT	823995	ExACT	European network staff eXchange for integrAting precision health in the health Care sysTems	48

Guy's & St. Thomas' Hospital NHS Foundation Trust	UK	824021	ARISE	African Research and Innovative Initiative for Sickle cell Education: Improving Research Capacity for Service Improvement	48
USTAV EXPERIMENTALNI MEDICINY AKADEMIE VED CESKE REPUBLIKY VEREJNA VYZKUMNA INSTITUCE	CZ	824007	iP-OSTEO	Induced pluripotent stem cell seeded active osteochondral nanofibrous scaffolds	48
TSENTAR PO RASTITELNA SISTEMNA BIOLOGIYA I BIOTEHNOGIYA	BG	823746	RESIST	Resurrection plants reveal secrets of vegetative desiccation tolerance	48
STICHTING KATHOLIEKE UNIVERSITEIT	NL	823890	EUSAT-RCS	European-Latin American TB Research Collaboration Network	48
ASTON UNIVERSITY	UK	823922	AMR-TB	Theoretical and computational investigation of tuberculosis antimicrobial resistance development based on extensive experimental library of mycobacterium strains	40
ASTON UNIVERSITY	UK	823958	HOPE	automatic detection and localization of High frequency Oscillation in Paediatric Epilepsy	48
INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT	FR	823935	COCLICAN	Collaborative Consortium for the early detection of Liver CANCER	36
Masarykova univerzita	CZ	824036	RNADIAGON	Excellence in research and development of non-coding RNA DIAGNOSTICS in ONcology	48
UNIVERSITA DEGLI STUDI DI PADOVA	IT	823886	REFRACT	Repeat protein Function Refinement, Annotation and Classification of Topologies	48

UNIVERZITA KARLOVA	CZ	823748	CoSP	Combinatorial Structures and Processes	48
UNIWERSYTET JAGIELLONSKI	PL	823731	CONMECH	Nonsmooth Contact Dynamics	48
ASTON UNIVERSITY	UK	823937	HALT	Hydrodynamical approach to light turbulence	48
UNIVERSITE DE BORDEAUX	FR	823941	FUNGLASS	FUNctional GLASS	48
ASTRONOMICKY USTAV AVCR VVI	CZ	823734	POEMS	Physics of Extreme Massive Stars	48
UNIVERSITA DEGLI STUDI DI MILANO	IT	823823	DUSTBUSTERS	Dust and gas in planet forming discs	48
UNIVERSITA DI PISA	IT	822185	INTENSE	INTENSE: particle physics experiments at the high intensity frontier, from new physics to spin-offs. A cooperative Europe - United States - Japan effort.	48
ISTITUTO NAZIONALE DI FISICA NUCLEARE	IT	822070	JENNIFER2	Japan and Europe Network for Neutrino and Intensity Frontier Experimental Research 2	48
SHENKAR ENGINEERING.DESIGN.ART (PBC)	IL	823943	FISHSkin	Developing Fish Skin as a sustainable raw material for the fashion industry	48

UNIVERSIDAD AUTONOMA DE MADRID	ES	823998	REVFAIL	FAILURE: Reversing the Genealogies of Unsuccess, 16th-19th centuries	48
UNIVERSITE RENNES II	FR	823744	MANAGLOBAL	Globalised governance norms and local management and business practices in Africa and on the Arab peninsula	48
UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN	IE	823902	OPEN	Outcomes of Patients' Evidence with Novel, do-it-yourself artificial pancreas technology	36
COVENTRY UNIVERSITY	UK	823815	EventRights	Addressing inequality, enhancing diversity and facilitating greater dialogue in the hosting of sporting mega events.	48
UNIVERSITA DEGLI STUDI DI PAVIA	IT	821870	PROMETHEUS	PROtocols for information Models librariEs Tested on HEritage of Upper Kama Sites	36
UNIVERSITE DE BRETAGNE OCCIDENTALE	FR	823862	DIGITENS	DIGITal ENcyclopedia of European Sociability	36
UNIVERSITA DEGLI STUDI DI TORINO	IT	823826	BE-ARCHAEO	BEyond ARCHAEOlogy: an advanced approach linking East to West through science, field archaeology, interactive museum experiences	48
HOGSKOLEN I SOROST-NORGE	NO	823904	ENHANCE	ENHANCing Human Performance in Complex Socio-Technical SystEms	48
ACCADEMIA EUROPEA DI BOLZANO	IT	823961	LoGov	Local Government and the Changing Urban-Rural Interplay	48

AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES	823846	ConnecCaribbean	Connected worlds: the Caribbean, origin of modern world	48
UNIVERSITY OF BATH	UK	823803	DisTerrMem	Memory Across Borders: Dealing with the Legacy of Disputed Territories	36

