

PROVISIONAL RESOLUTION OF ABEL-IM-2014B CALL

NILS SCIENCE AND SUSTAINABILITY PROGRAMME (ES07)

EEA GRANTS

NILS Science and Sustainability programme Steering Committee dictates this provisional resolution proposal, in which annex 1 the list of the applications to be awarded, reserve list and non eligible applications is included. Applicants will receive an individual communication.

Within 10 natural day period from January 19, 2015, applicants may express their acceptation of the grant or make any claim they may consider, by email to nilss@rect.ucm.es. The awarding proposal shall be considered accepted if within these 10 days the applicants does not communicate with NILS Management Service.

This provisional resolution proposal does not create any right for applicants in relation to NILS Science and Sustainability programme operator, Universidad Complutense de Madrid.

Madrid, January 16, 2015.

On behalf of the NILS Science and Sustainability programme Steering Committee

Marta Arregui García-Miguel  
NILS Director  
NILS Science and Sustainability (ES07 EEA GRANTS)  
Complutense University of Madrid



Andrés Arias Astray  
Vice-rector for International and Institutional Relations  
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## ANNEX 1

### AWARDED PROJECTS

PROJECT CODE	PROJECT TITLE	PROJECT PROMOTER	RESPONSIBLE RESEARCHER /MOVING RESEARCHER	BUDGET
011-ABEL-IM-2014B	Combining morphological and molecular tools to unravel cryptic diversity in genera Myriochele and Myrioglobula (Polychaeta; Oweniidae) in NE Atlantic waters.	Universidade da Coruña	PARAPAR VEGAS, JULIO/ PARAPAR VEGAS, JULIO	4.510
034-ABEL-IM-2014B	Providing a short-term Experimental Software Engineering course and Conducting two Controlled Experiments	Universidad de Málaga	VALLECILLO, ANTONIO /SHAUKAT, ALI	1.600
041-ABEL-IM-2014B	Providing a short-term Experimental Software Engineering course and Conducting two Controlled Experiments	Universidad de Málaga	VALLECILLO, ANTONIO/ YUE, TAO	1.600
007-ABEL-IM-2014B	Impact of global change on exploited fish resources: the case of molva species in Icelandic and Mediterranean waters	Universitat de Girona	LLORET ROMAÑANCH, JOSEP/ MARTEINSDÓTTIR, GUÐRÚN	2.981
020-ABEL-IM-2014B	Genetic studies on the crab Cancer pagurus L. with implications for fisheries management	Universidade da Coruña	PAN AÑÓN, MARÍA/ PAN AÑÓN, MARÍA	25.780
017-ABEL-IM-2014B	Fish, people and property rights: Social implications of fisheries governance in fishery dependent societies, from the North-Atlantic Arctic to Galicia	Universidade da Coruña	MUIÑO BOEDO, RAMÓN/ EINARSSON, NIELS	5.280
030-ABEL-IM-2014B	Radiative effect due to aerosol-radiation interactions on the Mediterranean climate	Universidad Politécnica de Cataluña	GONÇALVES AGEITOS, MARÍA	8.500
005-ABEL-IM-2014B	Impact of the Atlantic mean state on modulating tropical interbasin coupling and the Indian Summer Monsoon.	Universidad Complutense de Madrid	RODRÍGUEZ FONSECA, MARÍA BELÉN/ SVENDSEN, LEA	5.060

018-ABEL-IM-2014B	Fish, people and property rights: Social implications of fisheries governance in fishery dependent societies, from the North-Atlantic Arctic to Galicia.	Universidade da Coruña	MUIÑO BOEDO, RAMÓN/ MUIÑO BOEDO, RAMÓN	6.930
028-ABEL-IM-2014B	Green infrastructure and human well-being: Integrating knowledge, methods and data from ecosystem service assessments in Spain and Norway.	Universidad Autónoma de Madrid	GONZÁLEZ NÓVOA, JOSÉ ANTONIO/ GÓMEZ BAGGETHUN, ERIK	6.160
009-ABEL-IM-2014B	Towards Human Well-Being: Searching for communication strategies to promote physiotherapy in mental health	Universidad Carlos III de Madrid	CATALÁN MATAMOROS, DANIEL/ CATALÁN MATAMOROS, DANIEL	22.165
001-ABEL-IM-2014B	Systems Aquaculture: Implementation of biological systems within intelligent aquaculture structures Acronym: SYSAQUA	Universidad del País Vasco	EGUIRAUN MARTÍNEZ, HARKAITZ / EGUIRAUN MARTÍNEZ, HARKAITZ	9.710
016-ABEL-IM-2014B	Fish, people and property rights: Social implications of fisheries governance in fishery dependent societies, from the North-Atlantic Arctic to Galicia.	Universidade da Coruña	FERNÁNDEZ VIDAL, DUARTE / FERNÁNDEZ VIDAL, DUARTE	6.930
022-ABEL-IM-2014B	Driver feedback mobile APP – A tool for road safety improvement	Universidad Politécnica de Cataluña	SORIGUERA MARTÍ, FRANCESC / SORIGUERA MARTÍ, FRANCESC	8.768
040-ABEL-IM-2014B	Identifying sensitive and non-sensitive intertidal microbial communities to climate change in geothermal extreme habitats.	Universidad de Málaga	ALTAMIRANO JESCHKE, MARÍA / ALTAMIRANO JESCHKE, MARÍA	4.400
023-ABEL-IM-2014B	Development of the human component in the Open Malaria Warning (OMaWa) model.	Universidad Complutense de Madrid	DINIS VIZCAÍNO, LUIS/ DINIS VIZCAÍNO, LUIS	6.160
021-ABEL-IM-2014B	Detection of similarities of rational space curves.	Universidad Alcalá de Henares	ALCÁZAR ARRIBAS, JUAN GERARDO / ALCÁZAR ARRIBAS, JUAN GERARDO	1.680
029-ABEL-IM-2014B	The homeless: an analysis of new social inequality processes within changing societies	Universidad Complutense de Madrid	DE LA FUENTE ROLDÁN, IRÍA NOA / DE LA FUENTE ROLDÁN, IRÍA NOA	11.805

037-ABEL-IM-2014B	Hydrogen production method comparison: innovative one-step sorption enhanced steam reforming and traditional two steps steam reforming followed by CO <sub>2</sub> separation unit.	Universidad del País Vasco	ACHA PEÑA, ESTHER / ACHA PEÑA, ESTHER	9.900
039-ABEL-IM-2014B	Socio-environmental approach on whales vulnerability in the context of Marine Spatial Planning in Norway and in the Arctic region	Universitat Autònoma de Barcelona	BRETÓN RENARD, FRANÇOISE / BRETÓN RENARD, FRANÇOISE	9.130
012-ABEL-IM-2014B	Reshaping the access to the resources in times of crises: The new relationships among people, nature and the environment	Universitat Autònoma de Barcelona	GÓMEZ MESTRES, SILVIA / GÓMEZ MESTRES, SILVIA	2.046
033-ABEL-IM-2014B	Interpretation of surface deformation in volcanic areas. Application to El Hierro unrests (2012-2014).	Instituto Geográfico Nacional – Ministerio de Fomento	BENITO SAZ, MARÍA ÁNGELES / BENITO SAZ, MARÍA ÁNGELES	18.500
006-ABEL-IM-2014B	Detection and estimation of icing in aerodynamical systems using LPV methods	Universidad Politécnica de Cataluña	ROTONDO, DAMIANO / ROTONDO, DAMIANO	10.500
035-ABEL-IM-2014B	Conservation laws of differential equations beyond Lagrangian methods.	Universidad de Cádiz	GANDARIAS NÚÑEZ, MARÍA LUZ / GANDARIAS NÚÑEZ, MARÍA LUZ	1.517
038-ABEL-IM-2014B	Conservation laws of differential equations beyond Lagrangian methods.	Universidad de Cádiz	DE LOS SANTOS BUZÓN, MARÍA / DE LOS SANTOS BUZÓN, MARÍA	1.517
015-ABEL-IM-2014B	Autophagy in the eye: Implications of Oxidative Stress	Universidad Católica de Valencia San Vicente Mártir	ROMERO GÓMEZ, FRANCISCO JAVIER / ROMERO GÓMEZ, FRANCISCO JAVIER	3.000
008-ABEL-IM-2014B	Combining real options and mathematical bilevel programming: An application to transmission and generation expansion planning in energy markets under climate policy uncertainty. Part I.	Universidad Pontificia de Comillas	WOGRIN, SONJA / WOGRIN, SONJA	4.367

**RESERVE LIST**

PROJECT CODE	PROJECT TITLE	PROJECT PROMOTER	RESEARCHER RESPONSIBLE	BUDGET
026-ABEL-IM-2014B	Dormancy in flower buds of sweet cherry ( <i>Prunus avium</i> . L)	CSIC-Consejo Superior de Investigaciones Científicas, SPAIN	FADÓN ADRIÁN, ERICA	16.250
013-ABEL-IM-2014B	GLAUCOMA DETECTION THROUGH TEXTURE ANALYSIS BY MEANS OF SPARSE REPRESENTATION & DICTIONARY LEARNING	Universidad Politécnica de Valencia, SPAIN	COLOMER GRANERO, ADRIÁN	8.400
014-ABEL-IM-2014B	Measurement of recombination rate of both contacts and perimeter region at IBC solar cells by Photoluminescence Imaging.	Universidad Politécnica de Cataluña, SPAIN	LÓPEZ RODRÍGUEZ, GEMA	8.800
043-ABEL-IM-2014B	Combining real options and mathematical bilevel programming: An application to transmission and generation expansion planning in energy markets under climate policy uncertainty. Part II.	Universidad Pontificia de Comillas, SPAIN	WOGRIN, SONJA	3.520
027-ABEL-IM-2014B	Enhancing Urban Ecosystem Service Assessments for Policy Making through the of Use Multi-Criteria Evaluation.	Universitat Autònoma de Barcelona, SPAIN	LANGEMEYER, JOHANNES	11.770
019-ABEL-IM-2014B	The dynamics of extreme hot spring microbial communities and its relationship with the physicochemical water parameters	Instituto Geológico y Minero de España, SPAIN	SANTOFIMIA PASTOR, ESTHER	5.445
042-ABEL-IM-2014B	Assessing ecosystem services from urban green infrastructure. Case studies in Barcelona and Oslo.	Universitat Autònoma de Barcelona, SPAIN	BARÓ PORRAS, FRANCESC	9.020
002-ABEL-IM-2014B	The human mobility between subtropical and artic Atlantic regions. Overcoming the limits of labour and life style migrations.	Universidad de Las Palmas de Gran Canaria, SPAIN	DOMÍNGUEZ MÚJICA, JOSEFINA	4.125
032-ABEL-IM-2014B	Strategic planning of electric vehicle integration in Norwegian Smart Grids.	Universidad Politécnica de Cataluña, SPAIN	SUMPER, ANDREAS	13.750

004-ABEL-IM-2014B	The human mobility between subtropical and artic Atlantic regions. Overcoming the limits of labour and life style migrations.	Universidad de Las Palmas de Gran Canaria, SPAIN	DELGADO AGUIAR, GERARDO	4.840
003-ABEL-IM-2014B	The human mobility between subtropical and artic Atlantic regions. Overcoming the limits of labour and life style migrations.	Universidad de Las Palmas de Gran Canaria, SPAIN	PARREÑO CASTELLANO, JUAN MANUEL	4.125
024-ABEL-IM-2014B	Bioremediation (natural attenuation and biostimulation) of contaminated soil by using residuals of vineyards	Universidad de Córdoba, SPAIN	HUNGRÍA ESTÉVEZ, JAVIER LUIS	17.290
031-ABEL-IM-2014B	Impact evaluation of plug-in electric vehicles in Norwegian grids.	Universidad Politécnica de Cataluña, SPAIN	OLIVELLA ROSELL, POL	13.750

## NON ELIGIBLE APPLICATIONS

PROJECT CODE	PROJECT TITLE	PROJECT PROMOTER	RESPONSIBLE RESEARCHER
010-ABEL-IM-2014B	Effectiveness of a newly developed traumatic brain injury family intervention: pilot study	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS	GARCÍ, GUSTAVO
025-ABEL-IM-2014B	Development of a simulation platform tailored to aid in the improvement of the specificity and efficiency of current use of radiation in cancer therapy	UNIVERSIDAD DE DEUSTO	ARANG, JUAN CARLOS
036-ABEL-IM-2014B	Spin noise in spin-orbit coupled exciton-polariton Bose-Einstein condensates: topology and turbulence	UNIVERSIDAD POLITÉCNICA DE VALENCIA	SHERMAN, EVGENY