

Bienvenue

Welcoming highly-talented international post-docs in Brittany

Results of the Call 2022 **Résultats de l'appel à projet 2022**

The selection was established by consensus of the Scientific Board, based on the scientific evaluations done by the External Experts. Moreover, the Scientific Board paid particular attention to three elements: 1) the project contribution to the Regional Innovation Strategy (S3) 2) The potential for the candidate's career development 3) the inclusion of international, interdisciplinary and intersectoral dimensions.

In case of a tie in total scores, the ranking of applications was made according identified priorities: 1) Scientific excellence of the project 2) Potential of the candidate 3) Potential outcomes of the project 4) Feasibility of the project.

Any question concerning the results can be addressed to msca-bienvenue@bretagne.bzh.

La sélection a été établie par consensus par le Comité Scientifique, sur la base des évaluations scientifiques réalisées par les Expert-e-s Externes. En outre, le Comité Scientifique a porté une attention particulière à trois éléments : 1) la contribution du projet à la Stratégie de Spécialisation Intelligente (S3) 2) le potentiel de développement de la carrière du-de la candidat-e 3) l'inclusion des dimensions internationale, interdisciplinaire et intersectorielle.

En cas d'égalité, le classement des candidatures a été réalisé selon les priorités identifiées : 1) Excellence scientifique du projet 2) potentiel du-de la candidat-e 3) Résultats envisagés du projet 4) Faisabilité du projet.

Toute question relative aux résultats peut être adressée à msca-bienvenue@bretagne.bzh.



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- Selection list - Liste de sélection

The candidates below of the selection list are proposed for funding. They will be contacted by email on June 23rd 16:00 CET. They have two weeks from this time to accept the fellowship by contacting the BIENVENÛE Team at msca-bienvenue@bretagne.bzh.

In addition to the expected selection of 25 projects, the Scientific Board has selected two additional projects. This decision was taken following the renunciation of two researchers selected during Call 2021 after the closure of the reserve list.

Les candidat-e-s de la liste de sélection sont proposé-e-s pour financement. Les candidat-e-s ont deux semaines pour accepter le financement à compter de la notification des résultats par mail le 23 juin à 16:00 CET en contactant l'équipe BIENVENÛE à l'adresse msca-bienvenue@bretagne.bzh.

En plus de la sélection attendue de 25 projets, le Comité Scientifique a sélectionné deux projets additionnels. Cette décision s'appuie sur le désistement de deux chercheurs financés lors de l'appel 2021 trop tardif pour activer la liste complémentaire.

In alphabetically order of the project acronym - par ordre alphabétique des acronymes de projets

Candidat <i>Candidat-e</i>	Project acronym <i>Acronyme du projet</i>	Project Title <i>Intitulé du projet</i>
Paulo Felipe LAGOS JIMENEZ	Abal-DEB	Modelling the combined effects of ocean acidification (OA) and warming (OW) on the European abalone <i>Haliotis tuberculata</i>
Bastien RIGAUD	ATHENA	Online Adaptive Radiation THERapy for Locally AdvaNced CervicAI Cancer
Melina KOURANTIDOU	AWAIT	Arctic Waters at stake from Alien Invasive species Threats
Stina KOLODZEY	BIOMKELP	Developing new biomarkers to quantify the role of kelp detritus in marine food webs within the Parc Naturel Marin d'Iroise
Pradeebane VAITTINADA AYAR	CLUE	Climate models Uncertainties Estimation: from global models to local scale impacts
Angélique IBÁÑEZ ARISTONDO	COL_Hist	Cultures of Aggression. Towards a History of Gender-based Violence across the French Colonial Empire (1919-1939)
Ruoxuan DENG	DELICE	In vitro digestion of highly structured foods, alone or in mixture, using innovative magnetic resonance imaging

Kamil KUPIETZ	DYNACAT	Dynamic Covalent Chemistry in Supramolecular Catalysis towards Sustainable Transformations
Vamsi Krishna NARRA	GIMLI	donor-acceptor nanohoops for orGanic electronics: study of intraMolecuLar charge transfer In curved pi-systems
Marisa Belén NAVAS	GLASSFO	Innovative metal nanoparticles-doped glass foams as catalysts for selective hydrogenation
Margaux MATHIEU-RESUGE	GREASY	Greater diveRsity incrEases Access to eSsential fatty acids
Carole Sylvie CAMPAGNE	IMACES	Impact of global changes on Marine and Coastal Services
Zine Ellabidine HAMMACHE	Leak-tec	Development of advanced characterization techniques for membranes based on the phenomenon of electrokinetic leakage
Danielle MELLO	MaRIImmE	Marine risk assessment using an oyster immune cell model to support coastal environment health
Guillaume GOODWIN	MC3D	MOBICreek3D: Determining controls on 3D migration of mega-tidal salt marsh creeks using multi-temporal 3D LiDAR surveys and 2D hydraulic modelling
Estelle BERTHIER	MeCCiCo	Mechanical Communication of Cells in Pathological Liver Collagen Networks
Ievgeniia CHABAN	MetaMat	Metamaterials at high-strain rates
Lucie CASSARINO	MODUSS	Marine observatory development with autonomous silicon connected sensor
Israël TANKAM CHEDJOU	NEMO	Optimizing the management of resistance to plant-parasitic nematodes
Dumitru-Claudiu SERGENTU	NewMag	New tools for the rational design of lanthanide-based single molecule magnets by combined model and effective Hamiltonian approaches
Alan LE MOAN	PACOBAR	Parallel evolution and coupling of reproductive barriers in Littorina snails
Sunil KUMAR	P-BioLED	Phosphorus-based Dyes embedded into Bio-sourced Polylactide for Recyclable Light-Emitting Devices (LEDs)
Rafael TREVISAN	PlastiCO	The metabolic costs of nanoplastics exposures to the sustainability of climate-change-threatened coastal species.

Ryan CLOETE	REMEDDIE	Trace Element Biogeochemical Cycling within Mesoscale Eddies of the South West Indian Ocean
Raquel LUCAS GONZALEZ	TEA TIME	Tea tannins and saliva: combined effects on perceptive and digestive processes
Konstantinos SYRENGELAS	UKET	Brexit, trade and regional differences in France and the UK
Marios ZACHARIAS	ULTRA-PK	Ultrafast physics in hybrid 2D halide perovskites for applications in optoelectronic devices

- Reserve list – Liste complémentaire

Candidates on the reserve list will be contacted in the indicated order if a position is to be filled. The reserve list is open for six months from the results publication. Considering the two additional funded projects, the reserve list only lists 13 projects.

Les candidat·e·s seront contacté·e·s ultérieurement dans l'ordre indiqué si une place est à pourvoir. La liste d'attente est ouverte pendant 6 mois à compter de la publication des résultats. Considérant les 2 projets supplémentaires financés, la liste de réserve ne comporte que 13 projets.

	Candidat <i>Candidat·e</i>	Project acronym <i>Acronyme du projet</i>	Project Title <i>Intitulé du projet</i>
1	Antti MATVERE	IncCancR	Functional characterization of lncRNAs regulating melanoma therapy resistance
2	Romain DESERT	EPIDIVER	Epigenetic Diversity research by In Vitro modelling of liver cancer
3	Lucia RODRIGUEZ LOUREIRO	CARDIAPO	Cardiovascular and metabolic effects of long-term exposure to air pollution and green spaces: a longitudinal analysis of the French CONSTANCES cohort
4	Alberto MACARIO FARTO	ROTATE	Revealing the kinetics of formation of heterogeneous complexes with water: towards a better understanding of our atmosphere
5	Coralie GOETZ	PrevBIM	Microbial strategy for the prevention of the bovine intramammary infections
6	Federica MAGGI	BrexitAG	Brexit, trade, and regional differences in France and the UK
7	Atri NATH	AMaDiCo	Accurate material digital twin for copper alloys used in low-carbon infrastructure
8	Zujaila Qui-Minet	HOLO-DEG	Intra- and interspecies comparison of photo & microbial degradation of the holopelagic sargassum holobiont along the Caribbean coasts
9	Beatriz ARCE-LOPEZ	Myvitox	Mycotoxins FB1 and OTA toxicological effects on human cells: new in vitro models
10	Konstantinos PASCHALLOUDIS	NFL	Path-loss free Near-Field Links wireless Links at sub-millimetre waves
11	Riwan LEROUX	PROTECT	Impact indicators in a deep-sea marine protected area and recommendations for management
12	Sakulrat MANKHONG	OMuSC	How obesity hinders muscle growth and regeneration? Decoding the mechanisms underlying muscle stem cells dysfunction in sarcopenic obesity

13	Julia ALVES BRASIL	UMAV	Un monde à vivre? A multi-stakeholder analysis of migration-related discourses and practices in Brittany
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