



CONFAP-MAECI 2024

RESULT ANNOUNCEMENT

This is to announce the results of the Call for Proposals launched on September 23th, 2024 by the Brazilian National Council for State Funding Agencies (CONFAP) in partnership with the Italian Ministry of Foreign Affairs and International Cooperation (MAECI). The projects below will be funded by the related FAP. Other projects, not in this list, were either not recommended or exceeded the budget for this Call.

Nº	FAP	Brazilian State	Research Field	Brazilian Coordinator	Brazilian Institution	Italian Coordinator	Italian Institution	Project's Title
1	Fundação Araucária	Paraná	Infectious diseases in the One Health perspective	Andre Luiz Tessaro	UTFPR	Aurore Fraix	Università degli studi di Catania	A step forward in the fight against bacterial resistance: combination of conventional drugs with unconventional photoactive agents for enhanced activity
2	Fundação Araucária	Paraná	Sustainable Agriculture	Pery Francisco Assis Shikida	UNOESTE	Adele Finco	Università Politecnica delle Marche	Bridging Italy and Brazil for Circular Agri-Food Economy
3	Fundação Araucária	Paraná	Physics of Matter and Advanced Materials	Márcio Vidotti	UFPR	Laura Fabris	Politecnico di Torino	PLASBIOFUEL - Plasmonic Biocatalysis for CO2 Reduction and Renewable Fuel Production
	FAPESP	São Paulo		Susana Ines Cordoba de Torresi	USP			



4	FACEPE	Pernambuco	Sustainable Agriculture	Suziany Maria Bezerra Cabral da Silva	UFRPE	Guiliana Parisi	Università di Firenze	Development of edible coating based on chitosan extracted from insects for shelf-life extension of Nile tilapia fillets (<i>Oreochromis niloticus</i>)
5	FAPERGS	Rio Grande do Sul	Mathematics and Artificial Intelligence	Ricardo Misturini,	UFRGS	Davidi Gabrielli	Università dell'Aquila	Statistical Mechanics Out of Equilibrium
	FAPERJ	Rio de Janeiro		Cláudio Landim	IMPA			
6	FAPERJ	Rio de Janeiro	Infectious diseases in the One Health perspective	Clécio Bom	CBPF	Andrea Melandri	INAF	Enhancing Kilonovae analysis through Rapid Observations and AI-Driven Simulation-Based Inference
7	FAPES	Espírito Santo	Physics of Matter and Advanced Materials	Edson Passamani Caetano	UFES	Roberto Mantovan	CNR-IMM	Hybrid superconductor/topological-insulator system: a promising spin-valve device (HYSPID)
8	FAPESC	Santa Catarina	Biodiversity and its bioeconomic implications	Veraldo Liesenberg	UDESC	Alessandro Mei	CNR-IIA	Remote sensing and innovative modelling to support biodiversity and ecosystem services quantification in urban forests in Brazil and Italy
9	FAPESC	Santa Catarina	Renewable Energies	Marcelo de Lellis Costa de Oliveira	UFSC	Lorenzo Mario Fagiano	Politecnico di Milano	Innovative Wind Energy Systems: Modeling, Optimization and Control -
10	FAPESP	São Paulo	Infectious diseases in the One Health perspective	Alexandre Henning Ulrich	USP	Francesco Papaleo	IRCCS	The impact of developmental viral infections on brain mechanisms underlying socio-cognitive alterations

Brasília, January 15th, 2026