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Research opportunities in Europe for active PhD researchers from Brazil
Results of the ERC – CONFAP – CNPq Call 2022

Approved proposals:

Name of the Researcher from Brazil	Institution of Origin	Brazilian State	Host Researcher / ERC Grantee	Host Institution	Country	ERC Project	ERC Panel	Supporting Agency
Abrão Taufik	UEL - Universidade Estadual de Londrina	Paraná	Ioannis Krikidis	University of Cyprus	Cyprus	<i>Advanced Signal Processing Technologies for Wireless Powered Communications</i>	<i>Systems and Communication Engineering</i>	Fundação Araucária
Antônio Augusto Braico Andrade	Cefet-MG - Centro Federal de Educação Tecnológica de Minas Gerais	Minas Gerais	Alice Mattoni	Alma Mater Studiorum - Università di Bologna	Italy	<i>Bottom-up initiatives and anti-corruption technologies: how citizens use ICTs to fight corruption</i>	<i>Institutions, Governance and Legal Systems</i>	CNPq
Camila Figueiredo	UFBA - Universidade Federal da Bahia	Bahia	Neil Pearce	London School of Hygiene & Tropical Medicine	United Kingdom	<i>Causes and MEchanisms foR non-atopic Asthma in children - CAMERA</i>	<i>Prevention, Diagnosis and Treatment of Human Diseases</i>	FAPESB
Carina Nunes Bossardi	UNIVALI - Universidade do Vale do Itajaí	Santa Catarina	Kristien Hens	University of Antwerp	Begium	<i>Epigenetics, Experience and Responsibility: Implications for neurodevelopmental disorders</i>	<i>Cultures and Cultural Production</i>	FAPESC
Cicero Rafael Cena da Silva	UFMS - Universidade Federal de Mato Grosso do Sul	Mato Grosso do Sul	Chiara Capelli	Scuola Normale Superiore	Italy	<i>General Embedding Models for Spectroscopy</i>	<i>Physical and Analytical Chemical Sciences</i>	FUNDECT



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Dalila Luciola Zanette	Fiocruz Paraná - Instituto Carlos Chagas	Paraná	Laura Fabris	Politecnico di Torino	Italy	<i>Amplification Free Identification of cancer and viral biomarkers via plasmonic nanoparticles and liquid BIOPsy</i>	<i>Synthetic Chemistry and Materials</i>	Fundação Araucária
Delano Dias Schleder	IFC - Instituto Federal Catarinense - campus Araquari	Santa Catarina	Jillian M. Petersen	Universität Wien	Austria	<i>400 Million Years of Symbiosis: Host-microbe interactions in marine lucinid clams from past to present</i>	<i>Environmental Biology, Ecology and Evolution</i>	FAPESC
Edlaine Faria de Moura Villela	UFG - Universidade Federal de Goiás	Goiás	Lukas Engelmann	University of Edinburgh	United Kingdom	<i>The Epidemiological Revolution</i>	<i>The Study of the Human Past</i>	FAPEG
Fábio Farias Pereira	UFAL - Universidade Federal de Alagoas	Alagoas	Thomas Pugh	LUND University	Sweden	<i>Redefining the carbon sink capacity of global forests: The driving role of tree mortality</i>	<i>Evolutionary, Population and Environmental Biology</i>	FAPEAL
Gabriela Trevisan dos Santos	UFMS - Universidade Federal de Santa Maria	Rio Grande do Sul	Pierangelo Geppetti	Univesità degli Studi di Firenze	Italy	<i>Schwann Cell Options for chronic Pain Eradication</i>	<i>Diagnostic Tools, Therapies and Public Health</i>	FAPERGS
Heyde Francielle do Carmo França	IF GOIANO - Instituto Federal de Educação, Ciência e Tecnologia Goiano	Goiás	Bas E. Dutilh	Friedrich Schiller University Jena	Germany	<i>Predicting the evolution of complex phage-host interactions</i>	<i>Environmental Biology, Ecology and Evolution</i>	FAPEG

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Iury Valente de Bessa	UFAM - Universidade Federal do Amazonas	Amazonas	Raphaël Jungers	UCLouvain - Université catholique de Louvain	Belgium	<i>Learning to Control - Smart and Data- Driven Formal Methods for Cyber- Physical Systems control</i>	<i>Systems and Communication Engineering</i>	FAPEAM
Ivan Lima Gomes	UFG - Universidade Federal de Goiás	Goiás	Maaheen Ahmed	Ghent University	Belgium	<i>Children in Comics: An Intercultural History from 1865 to Today</i>	<i>Cultures and Cultural Production</i>	FAPEG
Karina Tozatto Maio	Hospital Israelita Albert Einstein	São Paulo	Annarita Miccio	Imagine Institute of genetic diseases	France	<i>Development of Innovative Therapeutic Strategies for beta- hemoglobinopathies</i>	<i>Diagnostic Tools, Therapies and Public Health</i>	FAPESP
Laura Vilela Rodrigues Rezende	UFG - Universidade Federal de Goiás	Goiás	Isto Huvila	Uppsala University	Sweden	<i>CApturing Paradata for documenting data creation and Use for the REsearch of the future</i>	<i>The Social World and Its Diversity</i>	FAPEG
Lucas de Melo Reis Bueno	UFSC - Universidade Federal de Santa Catarina	Santa Catarina	Jonathan Santna	University of Las Palmas de Gran Canaria	Spain	<i>Isolation and Evolution in Oceanic Islands: the human colonisation of the Canary Islands</i>	<i>The Study of the Human Past</i>	FAPESC
Manuela Berto Pucca	UFRR - Universidade Federal de Roraima	Roraima	Andreas Hougaard Laustsen	Technical University of Denmark - DTU	Denmark	<i>Monoclonal Antibodies with Binding Sensitive To Environmental Regulation</i>	<i>Biotechnology and Biosystems Engineering</i>	FAPERR



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Marcelo Segatto	UFES - Universidade Federal do Espírito Santo	Espírito Santo	Lorenzo Pavesi	Università di Trento	Italy	<i>Unveiling the relationship between brain connectivity and function by integrated photonics</i>	<i>Systems and Communication Engineering</i>	FAPES
Marco Aurélio Sartim	Universidade Nilton Lins	Amazonas	Andreas Hougaard Laustsen	Technical University of Denmark - DTU	Denmark	<i>Monoclonal Antibodies with Binding Sensitive To Environmental Regulation</i>	<i>Biotechnology and Biosystems Engineering</i>	FAPEAM
Miguel da Guia Albuquerque	IFRS - Instituto Federal de Educação, Ciência e Tecnologia do Rio Grande do Sul, Campus Rio Grande	Rio Grande do Sul	Joana Gaspar de Freitas	Universidade de Lisboa	Portugal	<i>Sea, Sand and People. An Environmental History of Coastal Dunes</i>	<i>The Study of the Human Past</i>	FAPERGS
Patrícia Soares Bilhalva	UFPEl - Universidade Federal de Pelotas	Rio Grande do Sul	Stephen Dooley	Trinity College Dublin - TCD	Ireland	<i>Products and Processes Engineering</i>	<i>Products and Processes Engineering</i>	FAPERGS
Pritesh Jaychand Lalwani	ILMD/Fiocruz Amazônia - Instituto Leônidas & Maria Deane	Amazonas	Marcus Buggert	Karolinska Institutet	Sweden	<i>Tracing virus-specific CD8+ T cell clonotype zonation and function in humans (TRACE)</i>	<i>Immunity, Infection and Immunotherapy</i>	FAPEAM
Rita de Cassia Dos Anjos	UFPR - Universidade Federal do Paraná	Paraná	Manuel Linares Alegret	Norwegian University of Science and Technology - NTNU	Norway	<i>Looking for Super-Massive Neutron Stars</i>	<i>Universe Sciences</i>	Fundação Araucária



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Teodiano Freire Bastos Filho	UFES - Universidade Federal do Espírito Santo	Espírito Santo	Surjo R. Soekadar	Charité – University Medicine Berlin, Neuroscience Research Center	Germany	<i>Building Next- Generation Brain/Neural- Machine Interfaces For Restoration of Brain Functions</i>	<i>The Human Mind and Its Complexity</i>	FAPES
William Teixeira da Silva	UFMS - Universidade Federal de Mato Grosso do Sul	Mato Grosso do Sul	Gérard Assayag	Institut de Recherche et Coordination Acoustique/Musique – IRCAM	France	<i>Raising co-creativity in cyber-human musicianship</i>	<i>Cultures and Cultural Production</i>	FUNDECT

Brasília, 10 May 2023