

## MARTÍ I FRANQUÈS RESEARCH FELLOWSHIP PROGRAMME

### Call of the public competition for the contracting of Trainee Predoctoral Research Staff (PIPF)- 2nd Edition

Approved by the Commission for Science Policy and Transfer 09 October 2023.

#### List of selected candidates

Reference	Responsible researcher	Subject of the study	Selected candidate	Awarding publication date
<b>Department of Analytical Chemistry and Organic Chemistry</b>				
2023PMF-PIPF-54	RUISANCHEZ CAPELASTEGUI, MARÍA ICIAR	Research line: Theoretical and applied Chemometrics. Title: Authentication/adulteration of mediterranean foods by fingerprinting (mainly spectroscopy) and data mining/analysis. Specific goals: development of multivariate model by implementing new data analysis algorithms for characterization of relevant mediterranean foods and related processes for obtaining them.	AHMED, HAWBEER JAMAL	02/02/2024
<b>Department of Basic Medical Sciences</b>				
2023PMF-PIPF-13	GENÉ DÍAZ, JOSEPA	Diversity of culturable ascomycetes in river and marine sediments of the mediterranean area as bioindicators of a quality or risk ecosystem (PID2021-128068NB-I00)	LEÓN PÉREZ, JOSÉ ÁNGEL	22/01/2024
<b>Department of Biochemistry and Biotechnology</b>				
2023PMF-PIPF-58	BELTRÁN DEBÓN, RAÚL ALEJANDRO	Modulation of taste receptors with natural food components for a healthy aging. Interactions with gut barrier.	UROZ MAS, CELIA	02/02/2024
<b>Department of Business Management</b>				
2023PMF-PIPF-10	FERNÁNDEZ BARIVIERA, AURELIO	Stochastic processes, quantitative methods applied to finance, blockchain	BHARDWAJ, DHANANJAY	22/01/2024
<b>Department of Chemical Engineering</b>				
2023PMF-PIPF-4	SALVADÓ ROVIRA, JOAN	Research on chemical and environmental engineering, materials science and nanotechnology	POURAMINI, ZAHRA	02/02/2024
2023PMF-PIPF-55	SALVADÓ ROVIRA, JOAN	Research on chemical and environmental engineering, materials science and nanotechnology	Unfilled	02/02/2024
<b>Department of Computer Engineering and Mathematics</b>				
2023PMF-PIPF-46	TRUJILLO RASUA, ROLANDO	Secure and Private Provenance Verification	CLAVIJO HERRERA, MAURO ANIBAL	01/03/2024
<b>Department of Medicine and Surgery</b>				
2023PMF-PIPF-17	BARDAJÍ RUIZ, ALFREDO	MEDICINE and SURGERY (clinical, medical-surgical, specialties and physiotherapy)	CLAVERO MESTRES, HELENA	01/03/2024
<b>Department of Nursing</b>				
2023PMF-PIPF-34	ALBACAR RIOBÓO, NÚRIA MARIA	Methodology and applications of research in mental health and addictions. Care, dependency and chronicity	Unfilled	22/01/2024
2023PMF-PIPF-35	DE MOLINA FERNANDEZ, MARIA INMACULADA	Global nursing, health, society and culture. Care, dependency and chronicity	Unfilled	22/01/2024
<b>Department of Physical and Inorganic Chemistry</b>				
2023PMF-PIPF-26	DE GRAAF, CORNELIS	Computational study of exciton and charge carrier transport in organic (super-)conductors. Implementation of new features in the GronOR code for non-orthogonal configuration interaction	Unfilled	22/01/2024
2023PMF-PIPF-27	GODARD, CYRIL	New catalytic strategies for the efficient utilization of feedstocks to production of clean energy (INCANTATION, PID2019-104427RB-I00)	HRYHORYEV, YAROSLAV	02/02/2024
2023PMF-PIPF-57	RUIZ MARTÍ, JOSÉ JAVIER	Phase Change Materials	BADFAR, HOMAYOUN	22/01/2024