

# Martí Franquès Research Fellowship Programme

## Predocctoral staff - 2019PMF-SGR

### Candidates Waiting List

Reference	Responsible researcher	Subject of the study	Candidate waiting list
<b>Department of Analytical Chemistry and Organic Chemistry</b>			
2019PMF-PIPF-36	CASTILLÓN MIRANDA, SERGIO	Targeting new modulators of the sphingolipid metabolism for therapeutic cancer intervention	1. PARRA TORREJÓN, BELÉN 2. IZQUIERDO ARANDA, LUIS 3. SALARDÓN JIMÉNEZ, NOEMI 4. MARTÍN LÓPEZ, JUAN 5. MONTÁ GONZÁLEZ, GIOVANNI 6. TORTOSA I PERPINYÀ, ARTURO 7. SALAS CUBERO, MARINA
<b>Department of Basic Medical Sciences</b>			
2019PMF-PIPF-45	DOMINGO ROIG, JOSÉ LUIS	Dermal absorption of chemical pollutants through textiles. Health risk assessment	1. GAYÀ CARO, NURIA
<b>Department of Biochemistry and Biotechnology</b>			
2019PMF-PIPF-44	TORIJA MARTÍNEZ, MARÍA JESÚS	Effect of the use of <i>Torulaspora delbrueckii</i> on <i>Oenococcus oeni</i> and wine malolactic fermentation: strain compatibility and inoculation strategies	1. MORENO MARTÍ, SARA
<b>Department of Business Management</b>			
2019PMF-PIPF-49	BRUNET ICART, IGNACIO	Language and occupations. Deepning in its relations	1. BEISENBINA, MARZHAN 2. ANDRASZAK, JOANNA
<b>Department of Chemical Engineering</b>			
2019PMF-PIPF-15	MEDINA CABELLO, FRANCISCO	VALORA: Valorisation of hydrolysates from lignocellulosic biomass via a combined catalytic and biological approach	1. MIRABOUTALEBI, SEYED MOHAMMADREZA 2. SAJJADI KALAJAHI, MIR SAEED 3. RAHMATI, FARZAD 4. MUNIR, SALEEM

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			5. CASTRO CARRASCO, REBECA 6. CAPELO, SANTIAGO
2019PMF-PIPF-20	GIAMBERINI , MARTA	Biodegradable capsules for delivery of anticancer agents	1. REIG VAÑÓ, BELÉN 2. ANTEQUERA GONZÁLEZ, BORJA 3. GAYÀ CARO, NURIA
<b>Department of Communication Studies</b>			
2019PMF-PIPF-21	FARRÉ COMA, JORGE	Music Documentary produced in Catalonia as an element of visibility and generator of dissident identity	NO CANDIDATES
<b>Department of Computer Engineering and Mathematics</b>			
2019PMF-PIPF-17	MORENO RIBAS, ANTONIO	Development of a decision support tool with explanation abilities for diabetic retinopathy screening, diagnosis and follow-up	1. JEBREEL, NAJEEB MOHARRAM SALIM
<b>Department of Economics</b>			
2019PMF-PIPF-35	SEGARRA BLASCO, AGUSTÍ	International Sustainability Indicators: analysis and environmental policy im .E	1. RAMIREZ HERNANDEZ, NOEMI 2. VILLANUEVA CUENCA, JAZMÍN BERENICE 3. WONG SEIJO, YOHANA 4. GHABOULI MANKALPA, ELHAM
2019PMF-PIPF-39	MANZANO TOVAR, CAROLINA	Taxation in the Digital Economy	1. EDALATIARANI, ALIREZA 2. SANZ AYALA, RAMIRO ALBERTO 3. KARSOUA, AHMED 4. BANU, SYEDA FURRUKA 5. CERRATO BARAHONA, PAOLA DENISSE 6. ARIZA CANO, RAÛL
<b>Department of Electronic, Electric and Automatic Engineering</b>			
2019PMF-PIPF-14	LLOBET VALERO, EDUARD	Development of gas-sensitive nanomaterials for selectively detecting warfare agents	1. EBRAHIM HOSSEINI TAZEH KANDI, HOSSEIN 2. ROJAS, ALEJANDRO
			1. GENARO MUÑOZ, XAVIER

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2019PMF-PIPF-26	GIRAL CASTILLON, ROBERTO	Comprehensive methods for the analysis and design of interconnected power converters	2. MASOUMIAN, ARMIN 3. TALBI, JAMAL EDINE
<b>Department of History and the History of Art</b>			
2019PMF-PIPF-43	RUIZ DE ARBULO BAYONA, JOAQUIN	Techniques and methods for the geomètric documentation and preservation of the archeological heritage at the 21st century	1. ESCAYOLA GONZÁLEZ, NOEMÍ 2. JESUS FRANCISCO, DANDARA 3. ALLES LEAL, ADRIAN
2019PMF-PIPF-59	OLLÉ CAÑELLAS, ANDREU	Dental microwear analysis as an indicator of the diet in farming populations from recent Prehistory, using multi-proxy microscopic techniques	1. JESUS FRANCISCO, DANDARA 2. LAMORA GIRAL, OSCAR
<b>Department of Mechanical Engineering</b>			
2019PMF-PIPF-13	PALLARÉS CURTO, JORGE MARÍA	NUMERICAL AND EXPERIMENTAL STUDY OF THREE-PHASE FLOWS	1. IGLESIAS DEUTÚ, JORDI 2. ALVAREZ ALVAREZ, MARTÍN ALEJANDRO 3. MUHAMMED, MANAF
<b>Department of Medicine and Surgery</b>			
2019PMF-PIPF-30	ESCRIBANO SUBÍAS, JOAQUÍN	Relationship between central obesity or metabolic syndrome and cardiovascular risk i	1. ROJAS, MELINA 2. MAR GONZALEZ, VICTORIA 3. KHASANAH, ISTI HANIYATUN 4. ÁLVAREZ JIMÉNEZ, LAURA 5. INOCENTE BOLARTE, LUIS ENRIQUE 6. LÓPEZ GONZÁLEZ, LEYRE 7. VALLE LUNA, SOFIA 8. FOLCH LÓPEZ, ÀLEX 9. MASIP MORCILLO, JENIFER
<b>Department of Physical and Inorganic Chemistry</b>			
2019PMF-PIPF-33	POBLET RIUS, JOSEP MARIA	Computational Study of Low-Valent Actinides Interacting with Carbon Nanoforms	1. PAN, JIE
<b>Department of Private, Procedural and Financial Law</b>			
			1. ESPAÑA MORENO, JUAN DAVID 2. ROIG DE ARESACOCHAGA, ANNA

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2019PMF-PIPF-11	NASARRE AZNAR, SERGIO	Law of the robots and of the artificial intelligence	3. MASOUMIAN, ARMIN
			4. BANU, SYEDA FURRUKA
			5. LENTINI, CLAUDIO
<b>Department of Psychology</b>			
2019PMF-PIPF-23	FERRÉ ROMEU, MARIA PILAR	The complex relationship between emotionality and abstractness: A road from representation to processing	1. GARCÍA GARCÍA, BLANCA 2. GÓMEZ MARTÍNEZ, CARLOS 3. BETANCOURT DIAZ, ANGEL ARMANDO 4. BALINISTEANU, MIHAI TUDOR
2019PMF-PIPF-28	COLOMINA FOSCH, MARIA TERESA	The influence of APOE genotype on the developmental disorders induced by a prenatal exposure to the pesticide chlorpyrifos	1. ÁLVAREZ JIMÉNEZ, LAURA
			2. JIMÉNEZ PEINADO, PATRICIA
<b>Department of Public Law</b>			
2019PMF-PIPF-31	PIGRAU SOLÉ, ANTONIO	A Legal Framework for the Geological Transition: Ecofeminist Perspectives	1. ARENAS FERRO, JAVIER FRANCISCO
			2. KARSOUA, AHMED