

# Programa Martí Franquès d'ajuts a la investigació

## Modalitat predoctoral - 2019PMF-SGR



### Candidats en espera

Referència	Responsable	Objecte de l'estudi	Candidats/es en llista d'espera
<b>Departament de Bioquímica i Biotecnologia</b>			
2019PMF-PIPF-16	SALAS SALVADÓ, JORGE	Mediterranean diet and cognition	1. GÓMEZ MARTÍNEZ, CARLOS
			2. BENAVENTE CALDERÓN, NOEMÍ
			3. CHOULLI AMGAIT, MARYAM
			4. MARÍA, MUÑOZ MORO
			5. CARVAJAL SAGLIMBENI, GABRIELA
			6. ROJAS, MELINA
			7. VILLAGRÁN ANDRADE, MARIUXI
			8. INOCENTE BOLARTE, LUIS ENRIQUE
			9. VALLE LUNA, SOFIA
2019PMF-PIPF-19	MUGUERZA MARQUÍNEZ, MARIA BEGOÑA	Impact of seasonal rhythms in the effects of bioactive compounds	1. GARCÍA CALVÉ, ELENA 2. MATESANZ SÁNCHEZ, ROCÍO
2019PMF-PIPF-22	PUJADAS ANGUIANO, GERARD	Bioactivity prediction of small molecules by means of artificial intelligence	1. MASOUMIAN, ARMIN
2019PMF-PIPF-44	TORIJA MARTÍNEZ, MARÍA JESÚS	Effect of the use of <i>Torulasporea delbrueckii</i> on <i>Oenococcus oeni</i> and wine malolactic fermentation: strain compatibility and inoculation strategies	1. MORENO MARTÍ, SARA
<b>Departament de Ciències Mèdiques Bàsiques</b>			
2019PMF-PIPF-45	DOMINGO ROIG, JOSÉ LUIS	Dermal absorption of chemical pollutants through textiles. Health risk assessment	1. GAYÀ CARO, NURIA
<b>Departament de Dret Privat, Processal i Financer</b>			
2019PMF-PIPF-11	NASARRE AZNAR, SERGIO	Law of the robots and of the artificial intelligence	1. ESPAÑA MORENO, JUAN DAVID
			2. ROIG DE ARESPOCHAGA, ANNA
			3. MASOUMIAN, ARMIN
			4. BANU, SYEDA FURRUKA

			5. LENTINI, CLAUDIO
<b>Departament de Dret Públic</b>			
2019PMF-PIPF-31	PIGRAU SOLÉ, ANTONIO	A Legal Framework for the Geological Transition: Ecofeminist Perspectives	1. ARENAS FERRO, JAVIER FRANCISCO 2. KARSOUA, AHMED
<b>Departament de Geografia</b>			
2019PMF-PIPF-29	ANTON CLAVÉ, SALVADOR	Sustainable mobility at tourist destinations: mobility patterns and policies to promote more sustainable mobility	1. GHABOULI MANKALPA, ELHAM 2. BARROS, DIANA 3. LÓPEZ SOLER, JUAN RAMÓN 4. PIASEK, GONZALO 5. HASSAN MARRERO, NADIMA 6. MALLICK, INDRAJEET 7. FASHOLA, SAMSON 8. AL-DWEIK, MOHAMMED 9. BANU, SYEDA FURRUKA
<b>Departament de Gestió d'Empreses</b>			
2019PMF-PIPF-32	TERCEÑO GÓMEZ, ANTONIO	Influence of financial crises on the capital structure and the definition of the works of SMEs. An approach using linguistic labels and fuzzy numbers	SENSE CANDIDATS
2019PMF-PIPF-49	BRUNET ICART, IGNACIO	Language and occupations. Deepning in its relations	1. BEISENBINA, MARZHAN 2. ANDRASZAK, JOANNA
2019PMF-PIPF-57	PÀMIÉS PALLISÉ, MARIA DEL MAR	HR innovation implementation: a multi-agent multi-level process approach	1. ANDRASZAK, JOANNA
<b>Departament de Medicina i Cirurgia</b>			
2019PMF-PIPF-18	VIDAL MARSAL, FRANCISCO	Estudio de marcadores ómicos linfocitarios potencialmente predictores de recuperación inmune subóptima en pacientes VIH+ tratados con antiretrovirales. Subestudio de microbiota intestinal	1. MASIP MORCILLO, JENIFER 2. ANTEQUERA GONZÁLEZ, BORJA 3. BENAVENTE CALDERÓN, NOEMÍ 4. BALATEU PAÑOS, DANIEL 5. FOLCH LÓPEZ, ÀLEX 6. GAYÀ CARO, NURIA

			7. SALAS CUBERO, MARINA
			8. VILLAGRÁN ANDRADE, MARIUXI
			9. EL HAMD AOUI EL KORACHI, AMAL
2019PMF-PIPF-24	ALEGRET COLOMÉ, JOSEP MARIA	Identification of biomarkers of progression to aortic stenosis in bicuspid aortic valve: integrating lipoproteins and epigenetics	1. ANTEQUERA GONZÁLEZ, BORJA
			2. MATESANZ SÁNCHEZ, ROCÍO
			3. BALATEU PAÑOS, DANIEL
			4. GAYÀ CARO, NURIA
			5. FOLCH LÓPEZ, ÀLEX
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
2019PMF-PIPF-38	SOLÀ ALBERICH, ROSA MARIA	Anthocyanin supplementation through red-fleshed apple or anthocyanin extract: Mechanistic insights and cardiometabolic effects in hypercholesterolemic subjects (Subproject of coordinated AppleCOR Project)	1. ROJAS, MELINA
			2. REZOLA, ION
			3. ÁLVAREZ JIMÉNEZ, LAURA
2019PMF-PIPF-46	VENDRELL ORTEGA, JUAN JOSÉ	New molecular links between obesity and cancer	1. MASIP MORCILLO, JENIFER
			2. OGUNSILE, OLAWALE
			3. ANTEQUERA GONZÁLEZ, BORJA
			4. INOCENTE BOLARTE, LUIS ENRIQUE
			5. ALLES LEAL, ADRIAN
			6. BENAVENTE CALDERÓN, NOEMÍ
			7. LÓPEZ GONZÁLEZ, LEYRE
			8. SALAS CUBERO, MARINA
			9. MATESANZ SÁNCHEZ, ROCÍO
2019PMF-PIPF-51	VILELLA CUADRADA, ELISABET	Genome sequence variants associated to bipolar disorder. Obtention of a diagnostic algorithm	1. SADA FUENTE, ESTER
			2. ANTEQUERA GONZÁLEZ, BORJA
			3. MATESANZ SÁNCHEZ, ROCÍO
			1. MASIP MORCILLO, JENIFER

2019PMF-PIPF-53	RICHART JURADO, CRISTOBAL MANUEL	Circulating microbiota-derived metabolites in the diagnosis of NASH	2. VILLAGRÁN ANDRADE, MARIUXI 3. ANTEQUERA GONZÁLEZ, BORJA 4. INOCENTE BOLARTE, LUIS ENRIQUE
<b>Departament de Psicologia</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
2019PMF-PIPF-56	LORENZO SEVA, URBANO	Development and applications of typical response measures free of response biases	1. GARCÍA GARCÍA, BLANCA 2. GARRIGA CAZORLA, HELENA 3. RODRÍGUEZ CARBONELL, ELENA
<b>Departament de Química Analítica i Química Orgànica</b>			
2019PMF-PIPF-25	SERRA ALBET, MARIA ANGELS	Enhanced recyclability and shape memory performance of thermosets by using click synthetic methodologies	1. TORTOSA I PERPINYÀ, ARTURO 2. BENITO JAREÑO, JAVIER 3. ARIOLI, MATTEO 4. EBRAHIM HOSSEINI TAZEH KANDI, HOSSEIN 5. VALAEI, ARIA 6. ROJAS, ALEJANDRO 7. CAPELO, SANTIAGO
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>Departament de Química Física i Inorgànica</b>			
2019PMF-PIPF-27	DÍAZ GONZÁLEZ, FRANCISCO MANUEL	Development of innovative femtosecond thin-disk lasers based on Ln <sup>3+</sup> :MgWO <sub>4</sub>	1. GARCIA GONZALO, LLUC
2019PMF-PIPF-33	POBLET RIUS, JOSEP MARIA	Computational Study of Low-Valent Actinides Interacting with Carbon Nanoforms	1. PAN, JIE

Departament d'Economia			
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, RAÜL
2019PMF-PIPF-60	LLOP LLOP, MARIA	Gender gaps in school outcomes	1. CAMPOS PLEGUEZUELOS, ANA
			2. PIASEK, GONZALO
			3. BANU, SYEDA FURRUKA
			4. ANDRASZAK, JOANNA
			5. ARIZA CANO, RAÜL
			6. VILLANUEVA CUENCA, JAZMÍN BERENICE
			7. KARSOUA, AHMED
Departament d'Enginyeria Electrònica, Elèctrica i Automàtica			
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
2019PMF-PIPF-26	GIRAL CASTILLON, ROBERTO	Comprehensive methods for the analysis and design of interconnected power converters	1. GENARO MUÑOZ, XAVIER
			2. MASOUMIAN, ARMIN
			3. TALBI, JAMAL EDINE
Departament d'Enginyeria Informàtica i Matemàtiques			
2019PMF-PIPF-12	GARCÍA LÓPEZ, PEDRO ANTONIO	Middleware support for Serverless Data Analytics	SENSE CANDIDATS
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
2019PMF-PIPF-20	DOMINGO FERRER JOSEP	Security and Privacy of Distributed Machine Learning	1. AL ZIYADI, NAJLAA MAAROOF WAHIB
			2. XIE, JIANRUI
			3. JEBREEL, NAJEEB MOHARRAM SALIM

	DOMINGO FERRER, JOSE	Security and Privacy of Distributed Machine Learning	4. MASOUMIAN, ARMIN
			5. HAFFAR, RAMI
2019PMF-PIPF-41	GÓMEZ JIMÉNEZ, SERGIO	Data science of judicial decisions for evidence-based housing policies in Spain	SENSE CANDIDATS
<b>Departament d'Enginyeria Mecànica</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>Departament d'Enginyeria Química</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. RAHPEYMA, SAYYED SHAHRYAR
			4. RAHMATI, FARZAD
			5. MUNIR, SALEEM
			6. CASTRO CARRASCO, REBECA
			7. CAPELO, SANTIAGO
			8. EBRAHIM HOSSEINI TAZEH KANDI, HOSSEIN
			9. KHEIRKHAH HASANZADEH FOUMANI, TOLUE
			10. WIJAYA, ALAM SURYA
			11. MALOLAN, VISHAL
			12. LIRA, ALEXIS
			13. ROJAS, ALEJANDRO
2019PMF-PIPF-20	GIAMBERINI , MARTA	Biodegradable capsules for delivery of anticancer agents	1. REIG VAÑÓ, BELÉN
			2. ANTEQUERA GONZÁLEZ, BORJA
			3. GAYÀ CARO, NURIA
2019PMF-PIPF-48	O'SULLIVAN -, CIARA KATHLEEN	Parallelised quantitative electrochemical isothermal amplification	1. ALLES LEAL, ADRIAN
			2. EBRAHIM HOSSEINI TAZEH KANDI, HOSSEIN
2019PMF-PIPF-54	JIMÉNEZ ESTELLER, LAUREANO	Global Environmental Challenges: Water, Energy and CO2 nexus	1. ROSTAMI DEHJALALI, FATEMEH
			2. FATU, VIOREL
			3. CABRERA JIMENEZ, RICHARD EMMANUEL
			4. SAIKIA, KANGKANA
			5. MIRABOUTALEBI, SEYED MOHAMMADREZA

			6. NOROUZI, FATEMEH
			7. CAPELO, SANTIAGO
			8. FARAH, MARY
			9. MUN, IRINA
<b>Departament d'Estudis Anglesos i Alemanys</b>			
2019PMF-PIPF-52	OLTRA MASSUET, MARIA ISABEL	Unergatives at the lexicon-syntax interface	1. FULLANA GARCIA, CELIA
			2. HE, QIAOLING
			3. GHANIM, HAKAM
			4. VALJAREVIC, MILJAN
<b>Departament d'Estudis de Comunicació</b>			
2019PMF-PIPF-21	FARRÉ COMA, JORGE	Music Documentary produced in Catalonia as an element of visibility and generator of dissident identity	SENSE CANDIDATS
<b>Departament d'Història i Història de l'Art</b>			
2019PMF-PIPF-34	BELZUNEGUI ERASO, ANGEL GABRIEL	Spanish Women Entrepreneurs in Audiovisuals: Access Barriers and Driving Strategies	1. MARTÍNEZ CAMACHO, EDGAR
			2. VILLANUEVA CUENCA, JAZMÍN BERENICE
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>Departament d'Infermeria</b>			
2019PMF-PIPF-42	RUBIO RICO, MARIA LOURDES	Caring for vulnerable migrant university students` needs: an holistic approach	1. KHASANAH, ISTI HANIYATUN
			2. FASHOLA, SAMSON
			3. GHABOULI MANKALPA, ELHAM
2019PMF-PIPF-47	FERRÉ GRAU, CARMEN	Decisiones compartidas en anticoncepcion	1. BENAVENTE CALDERÓN, NOEMÍ