

CONEX-Plus UC3M SUPERVISORS

DEPARTAMENT OF BIOENGINEERING AND AEROSPACE ENGINEERING (Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
AHEDO GALILEA, EDUARDO ANTONIO	eahedo@ing.uc3m.es	ep2.uc3m.es	Space Propulsion. Plasma Physics. Space Systems.
DESCO MENENDEZ, MANUEL	mdesco@ing.uc3m.es	www.biig.uc3m.es	Neuroimaging Molecular imaging Biomedical engineering Image processing Tomography PET MRI CT
FLORES ARIAS, OSCAR	oflores@ing.uc3m.es	http://aero.uc3m.es/cfd.html	Computational Fluid Dynamics Unsteady Aerodynamics Turbulence Cardiovascular Fluid Mechanics
GARCIA-VILLALBA NAVARIDAS, MANUEL	mgarciav@ing.uc3m.es	http://aero.uc3m.es/cfd.html	Computational Fluid Dynamics Aerodynamics Cardiovascular Fluid Dynamics Turbulence Multiphase Flow

JORCANO NOVAL, JOSE LUIS	jjorcano@ing.uc3m.es	https://researchportal.uc3m.es/display/inv41138	Bioingeniería de tejidos humanos: bioimpresión 3D Tejidos en chips Tejidos/Biomateriales inteligentes Tejidos sensorizados Mecánica celular / Mechanotransduction
MUÑOZ BARRUTIA, MARIA ARRATE	mamunozb@ing.uc3m.es	https://image.hggm.es/es/arrate-munoz	Biomedical imaging Microscopy Radiology Deep learning Oncology Infectious diseases Neurology
PASCAU GONZALEZ GARZON, JAVIER	jpascau@ing.uc3m.es	https://image.hggm.es/es/javier-pascau	Medical Image Processing Clinical 3D Printing Image Guided Surgery Radiation Therapy
RIPOLL LORENZO, JORGE	jripoll@ing.uc3m.es	www.jripoll.com	Light-Sheet Microscopy Light scattering Dynamic imaging Optical tomography
VAQUERO LOPEZ, JUAN JOSE	jjvaquer@ing.uc3m.es	https://juanjosevaquero.wixsite.com/jjvaquero	Check also https://image.hggm.es/ Molecular Imaging Medical Imaging Systems Development

DEPARTMENT OF BUSINESS ADMINISTRATION
(Can host max 4 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
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ALVAREZ GIL, MARIA JOSEFA	catinaag@eco.uc3m.es	www.business.uc3m.es/en/faculty/profesor/perfil/maria-jose-alvarez	Circular economy and Sustainable Development Objectives Women and Agenda 2030
BALBAS DE LA CORTE, ALEJANDRO	balbas@emp.uc3m.es	http://orcid.org/0000-0003-1678-0550	Seguro Reaseguro Riesgo Longevidad
GAGO RODRIGUEZ, SUSANA	sgago@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/susana-gago-rodriguez	Management accounting Behavioral accounting Critical accounting Ethics in accounting and audit
GARCIA LARA, JUAN MANUEL	jmglara@emp.uc3m.es	http://www.business.uc3m.es/es/faculty/profesor/perfil/juan-m-garcia-lara	Accounting Corporate Governance Corporate Finance
GARCIA OSMA, BEATRIZ	bgosma@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/beatriz-garcia-osma	Financial reporting Disclosure Corporate governance Auditing Accounting
GUTIERREZ CALDERON, MARIA ISABEL	isagut@eco.uc3m.es	http://www.business.uc3m.es/es/faculty/profesor/perfil/isabel-gutierrez	Organizational dynamics Organization theory
GUTIERREZ URTIAGA, MARIA	mgurtiag@emp.uc3m.es	https://www.researchgate.net/profile/Maria_Urtiaga	Corporate Governance Law and Finance Corporate Finance

LADO COUSTE, NORA RITA	nora@eco.uc3m.es	http://www.business.uc3m.es/es/faculty/profesor/perfil/nora-lado	Marketing Redes sociales Branding Marketing estratégico
MARTINEZ ROS, ESTER	emros@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/ester-martinez-ros	Innovación verde Incentivos públicos a la I+D Digitalización Innova tecnológica y no tecnológica
MONTES SANCHO, MARIA JOSE	mmontes@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/maria-j-montes-sancho	Supply Chain Management Sustainability Circular Economy Corporate Strategy Performance Lobbying
MUÑOZ BULLON, FERNANDO	fmunoz@emp.uc3m.es	https://fernandomunozbu.weebly.com/	Family firms Entrepreneurship Strategic Management
NUÑEZ NICKEL, MANUEL	mnunez@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/manuel-nunez-nickel	Ambiguity, herding, stickiness and disclosure. Assurance and Social Corporate Responsibility.
ORTEGA DIEGO, JAIME	jortega@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/jaime-ortega	Dirección de recursos humanos Prácticas de recursos humanos

PALOMERAS VILCHES, NEUS	npalomer@emp.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/neus-palomeras	R&D Innovation Patents Inventors Inter-firm mobility R&D Alliances
PEÑA SANCHEZ DE RIVERA, JUAN IGNACIO	ypenya@eco.uc3m.es	http://www.business.uc3m.es/en/faculty/profesor/perfil/juan-ignacio-pena	Green Finance (products-services-markets) Financial Risk Management Electricity markets spot-forward
SANTAMARIA SANCHEZ, LUIS	lsantama@emp.uc3m.es	http://www.business.uc3m.es/es/faculty/profesor/perfil/luis-santamaria	Co-opetition: antecedents and consequences Innovation failure Organizational controls and innovation
TRIBO GINE, JOSE ANTONIO	joatribo@emp.uc3m.es	www.joatribo.com	Corporate Social Responsibility Corporate Finance

DEPARTAMENT OF COMPUTER SCIENCE AND ENGINEERING
(Can host max 4 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
AEDO CUEVAS, IGNACIO	aedo@ia.uc3m.es	http://dei.inf.uc3m.es/dei_web/dej_web/index.php?page=people-personal&id=9001	Human Centered Design Ubiquitous Computing Augmented-Virtual-Mixed Reality
CARBO RUBIERA, JAVIER IGNACIO	jcarbo@inf.uc3m.es	https://www.inf.uc3m.es/component/comprofiler/userprofile/jcarbo	Sistemas de recomendación Agentes Autónomos Coordinacion distribuida de UAVs (drones) Etica e IA

CARRETERO PEREZ, JESUS	jcarrete@inf.uc3m.es	https://www.arcos.inf.uc3m.es/jcarretero/	Ultrascale Computing Systems Convergence Big Data - HPC IoT and Big Data eHealth Data
DIAZ PEREZ, MARIA PALOMA	pdp@inf.uc3m.es	http://dei.inf.uc3m.es/dei_web/dei_web/index.php?page=people-personal&id=9002	Human Computer Interaction Social Computing Visual Analytics Pervasive Computing Mixed Reality
FERNANDEZ REBOLLO, FERNANDO	ffernand@inf.uc3m.es	http://www.plg.inf.uc3m.es/~ffernand/	Reinforcement Learning Automated Planning Social Autonomous Robotics Machine Learning
GARCÍA CRESPO, ANGEL	acrespo@ia.uc3m.es	http://softlabweb.softlab.uc3m.es/softlab/index.html https://researchportal.uc3m.es/display/inv15288	Big data Semantic Data analytics Artificial intelligence Audiovisual accesibility Speech processing
GARCIA SANCHEZ, JOSE DANIEL	jdgarcia@inf.uc3m.es	https://www.arcos.inf.uc3m.es/jdgarcia/	High Performance Computing. Parallel Programming. Programming Languages Design. Compilers. C++.
GOMEZ BERBIS, JUAN MIGUEL	jmgberbi@inf.uc3m.es	https://swa.sel.inf.uc3m.es	Big Data Analytics Plataformas IoT orientadas sobre todo a las Smart Grids y Tecnologías Blockchain

LLORENS MORILLO, JUAN BAUTISTA	llorens@inf.uc3m.es	https://www.researchgate.net/profile/Juan_Llorens	Systems Engineering Software Reuse Knowledge Reuse Traceability Quality AI Interoperability
MARTINEZ FERNANDEZ, PALOMA	pmf@inf.uc3m.es	http://hulat.inf.uc3m.es/en/nosotros/miembros/pmf	Natural Language Processing Information Extraction in biomedical domain
MOLINA LOPEZ, JOSE MANUEL	molina@ia.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/qiaa	Artificial Intelligence Data Fusion Machine Learning
MORATO LARA, JORGE LUIS	jmorato@inf.uc3m.es	https://sites.google.com/site/jorgemorato/bio	Extracción información Humanidades digitales PLN Aprendizaje minería texto Veracidad información
RUIZ MEZCUA, MARIA BELEN	bruiz@inf.uc3m.es	http://hulat.inf.uc3m.es/nosotros/miembros/bruiz	Accesibility Speech Recognition TDT Accesibility

DEPARTMENT OF COMMUNICATION STUDIES
(Can host max 4 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ALBORNOZ ESPIÑEIRA, LUIS ALFONSO	lalborno@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_periodismo_comunicacion_audiovisual/com_audiovisual/personal/luis_alfonso_albornoz	Políticas de Comunicación Diversidad y medios audiovisuales Plataformas audiovisuales online
CATALÁN MATAMOROS, DANIEL JESÚS	dacatala@hum.uc3m.es	https://scholar.google.es/citations?hl=es&user=rODyavsAAAAJ&view_op=list_works&sortby=pubdate	Health Communication Science Journalism Media content analysis Social networks
ELIAS PEREZ, CARLOS JOSE	celias@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_periodismo_comunicacion_audiovisual/periodismo/personal/carlos_elias_perez	Periodismo científico Ciencia, tecnología y sociedad Big data y periodismo Vocaciones STEM
HERRERA DAMAS, DACIL SUSANA	dherrera@hum.uc3m.es	http://innovationondigitalmedia.com/susana_herrera_damas/ https://researchportal.uc3m.es/ https://www.researchgate.net/profile/Susana_Herrera_Damas,	news media innovation news media innovation ethics immersive and augmented reality journalism
PALACIO ARRANZ, JOSE MANUEL	jpalacio@hum.uc3m.es	www.tecmerin.es	Producción y postproducción audiovisual Comunicación web
SANCHEZ ILLAN, JUAN CARLOS	jcsanche@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/paseet/miembros/sanchez_illan	Periodística Historia del Periodismo Historia Contemporánea Ciencia Política

SANDOVAL MARTÍN, M. TERESA	msandova@hum.uc3m.es	https://researchportal.uc3m.es/display/inv18448	New Technologies in Digital Journalism Participatory Communication Media, Censorship and Propaganda Film Tourism
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DEPARTAMENT OF CONTINUUM MECHANICS AND STRUCTURAL ANALYSIS
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
BARBERO POZUELO, ENRIQUE	ebarbero@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_mec_med_cont_teor_est/personal/enrique_barbero	Composite laminates and sandwich structures: Smart materials, Impact behaviour, Bonded repairs
LOPEZ PUENTE, JORGE	jlpuente@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_mec_med_cont_teor_est/personal/jorge_lopez	High velocity Impact, composite laminates Numerical simulations
RODRIGUEZ MARTINEZ, JOSE ANTONIO	jarmarti@ing.uc3m.es	https://www.nonsolmecgroup.com/research	Continuum Mechanics Mechanics of Materials Constitutive modelling Dynamic Loading Plastic Instabilities Fragmentation
SANCHEZ SAEZ, SONIA	ssanchez@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_mec_med_cont_teor_est/personal/sonia_sanchez	Composite laminates and sandwich structures: - Damage tolerance - Renewable and recyclable materials

DEPARTAMENT OF CRIMINAL LAW, PROCEDURAL LAW AND HISTORY LAW
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
BERMEJO CASTRILLO, MANUEL ANGEL	mbermejo@der-pu.uc3m.es	https://researchportal.uc3m.es/display/inv18035	Evolución histórica de los sistemas jurídicos Instituciones y derecho de la Unión Europea
SOLETO MUÑOZ, HELENA	hsoleto@der-pu.uc3m.es	https://researchportal.uc3m.es/display/inv16626	Víctima de violencia sexual Prueba proceso penal Reparación Justicia restaurativa Mediación ADR

DEPARTAMENT OF ECONOMICS
(Can host max 4 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ALONSO BORREGO, CESAR	alonso1@eco.uc3m.es	http://economics.uc3m.es/personal/cesar-alonso-borrego/	Microeconometrics Labour Economics Policy Evaluation Gender Economics Innovation
CARRASCO PEREA, RAQUEL	rcarras@eco.uc3m.es	http://economics.uc3m.es/personal/raquel-carrasco-perea/	Microeconometrics Labor Economics Family Economics
CORCHON DIAZ, LUIS CARLOS	lcorchon@eco.uc3m.es	http://www.eco.uc3m.es/english/staff/cv/lcorchon.html	Contests Oligopoly Mecanism Design

DIAZ RODRIGUEZ, ANTONIA	andiaz@eco.uc3m.es	http://economia.uc3m.es/personal/antonia-diaz/	Economic Growth Housing and Inequality Energy, innovation and Climate Change
DOLADO LOBREGAD, JUAN JOSE	dolado@eco.uc3m.es	http://dolado.blogspot.com/	Economía Laboral Economía de la Educación Macroeconomía monetaria Model de Factores
FABRA PORTELA, NATALIA	nfabra@eco.uc3m.es	http://nfabra.uc3m.es/	Economía
FUSTER PEREZ, MARIA LUISA	lfuster@eco.uc3m.es	https://ideas.repec.org/e/pfu2.html	Macroeconomía Economía laboral Pensiones
MORENO RUIZ, DIEGO	dmoreno@eco.uc3m.es	http://www.eco.uc3m.es/~dmoreno/	Microeconomía Teoría de Juegos Economía Industrial
ORTUÑO ORTIN, IGNACIO ISIDRO	iortuno@eco.uc3m.es	http://economia.uc3m.es/personal/ignacio-ortuno-ortin/	Economía Pública. Economía Política. Diversidad cultural. Movilidad intergeneracional
VELASCO GOMEZ, CARLOS	cavelas@est-econ.uc3m.es	http://economics.uc3m.es/personal/carlos-velasco/	Econometrics Dynamic Models Specification and Identification Persistence and Predictability

DEPARTAMENT OF ELECTRICAL ENGINEERING
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
AMARIS DUARTE, HORTENSIA ELENA	hamaris@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_ing_electrica/home/faculty/amaris_duarte	Smart Grids Renewable Energy Sources Electrical Vehicles FACTS devices
CASTRONUOVO ., EDGARDO DANIEL	ecastron@ing.uc3m.es	http://electronica.uc3m.es/castronuovo/EDC_In.html	Optimization Renewable energy Storage Hydro, wind and solar power Internet of energy
GARCÍA DE BURGOS, M. BELEN	belen.garcia@uc3m.es	https://researchportal.uc3m.es/display/inv15548	Transformer life management Transformer predictive maintenance Insulating fluids Natural ester fluids Transformer insulation High voltage
ROBLES MUÑOZ, GUILLERMO	grobles@ing.uc3m.es	https://electronica.uc3m.es/grobles/	Sensors Instrumentation Energy harvesting Piezoelectrics Thermoelectric generators Microprocessors

DEPARTAMENT OF ELECTRONIC TECHNOLOGY
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ACEDO GALLARDO, PABLO	pag@ing.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/Detalle/Organismo_C/1371257615511/1371211778776/Sensores_y_Tecnicas_de_Instrumentacion	Instrumentación Sensores Ópticos y Aplicaciones (Biomedicas, medioambientales e industriales)
CARPINTERO DEL BARRIO, GUILLERMO	guiller@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_tecnologia_electronica/Personal/GuillermoCarpintero	Integrated Microwave Photonics Space Photonics Photonics-based Terahertz system Photonic Integration
GARCIA SOUTO, JOSE ANTONIO	jsouto@ing.uc3m.es	https://researchportal.uc3m.es/display/inv17051	Instrumentation Fiber-optic sensors Dual-optical frequency combs Nano-satellites Skin sensing
HERNANDEZ CORPORALES, LUIS	luish@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_tecnologia_electronica/Personal/LuisHernandez	Microelectronica analogica Convertidores de datos Redes neuronales analogicas Sensores inteligentes
LAMELA RIVERA, HORACIO	horacio@ing.uc3m.es	https://researchportal.uc3m.es/display/inv16637	Optical Sensors+Instrumentation Laser Ultrasound Nanotechnology Optoacoustic Breast Cancer Detection
SANCHEZ PENA, JOSE MANUEL	jmpena@ing.uc3m.es	https://researchportal.uc3m.es/display/inv17271	Sensores fotónicos Sistemas electroópticos Tecnologías discapacidad

SANCHEZ REILLO, RAUL	rsreillo@ing.uc3m.es	http://guti.uc3m.es/Raul_Sanchez-Reillo	Human Identification Smartcards Biometrics IT Security Human Interaction Machine Learning
VAZQUEZ GARCIA, MARIA CARMEN	cvazquez@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/grupo_displays_aplicaciones_fotonicas	Power over fiber Optical fiber sensors Optical fiber networks Integrated optics POF
VERGAZ BENITO, RICARDO	rvergaz@ing.uc3m.es	https://www.researchgate.net/profile/Ricardo_Vergaz	Nanoestructuras para eficiencia de fotodetectores Caracterización fotodetectores Ayudas técnicas

DEPARTAMENT OF HUMANITIES: HISTORY, GEOGRAPHY AND ART
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ALVAR EZQUERRA, JAIME	jalvar@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_hum_geo_hist_arte/miembros_pag/jaime_alvar_ezquerra	Religión Romana.
FUENTE PEREZ, MARIA JESUS AURORA	mjfuelle@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_hum_geo_hist_arte/miembros_pag/maria_jesus_fuente_perez	Historia medieval Historia de las mujeres Historia de las ciudades

GAMIR ORUETA, AGUSTIN	agamir@hum.uc3m.es	https://researchportal.uc3m.es/display/inv20367	Geografía Humana Geografía Cultural Geografía y cine Moviemap Cartografía Ciudad Ciudad Digital
GONZALEZ CALLEJA, EDUARDO	edgcalle@hum.uc3m.es	https://es.wikipedia.org/wiki/Eduardo_Gonz%C3%A1lez_Calleja	Historia contemporánea Sociología del conflicto
HUGUET SANTOS, MONTSERRAT	huguet@hum.uc3m.es	https://researchportal.uc3m.es/display/inv18754	World, International Recent, US American. European, Spanish HISTORY Cultural STUDIES
NEIRA JIMENEZ, MARIA LUZ	lneira@hum.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/Detalle/Organismo_C/1371206547758/1371206547849/Maria_Luz_Neira_Jimenez	Antigüedad Imperio Romano Mosaicos Romanos Iconografía Patrimonio Arqueológico
ROMERO RECIO, MARIA MIRELLA	mmromero@hum.uc3m.es	https://uc3m.academia.edu/MirellaRomeroRecio/	Historia Antigua Historiografía Recepción de la Antigüedad en España y América Religión antigua
RUIZ FRANCO, M DEL ROSARIO	mrruiz@hum.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_hum_geo_hist_arte/miembros_pag/rosario_ruiz_franco	Historia de España Historia Contemporánea Historia de las Mujeres Relaciones de género

VILLALBA PEREZ, ENRIQUE	evillal@hum.uc3m.es	http://www.litterae.es/miembros/enrique-villalba/	Hª Cultural Hª de la Mujer en época moderna Gestión Cultural De la Cultura Escrita a la Digital
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DEPARTAMENT OF HUMANITIES: PHILOSOPHY, LANGUAGE AND LITERATURE THEORY
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
GONZALEZ MARIN, MARIA CARMEN EVA	gmarin@hum.uc3m.es	https://researchportal.uc3m.es/display/inv18018	Filosofía Ética Género Feminismo
PEREZ-RASILLA BAYO, EDUARDO	eduardop@hum.uc3m.es	https://researchportal.uc3m.es/display/inv16019	Artes escénicas contemporáneas Literatura española actual

DEPARTAMENT OF INTERNATIONAL LAW, ECCLESIASTICAL LAW AND PHILOSOPHY OF LAW
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ABAD CASTELOS, MONTSERRAT	mabad@der-pu.uc3m.es	https://researchportal.uc3m.es/display/inv21546	Energy International jurisdiction Civil society issues International humanitarian law Terrorism

BARRANCO AVILES, MARIA CARMEN	mayca@der-pu.uc3m.es	http://portal.uc3m.es/portal/page/portal/instituto_derechos_humanos/personal_cuadrante/maria_del_carmen_barranco_aviles	Derechos Humanos Igualdad y no discriminación Derecho antidiscriminatorio
CEBADA ROMERO, ALICIA	aliciacebada@der-pu.uc3m.es	http://www.iuscogensinternacional.com/	Derecho internacional pco. Paz y seguridad internacionales Derechos humanos Mediación Desarrollo
CELADOR ANGON, OSCAR	ocelador@der-pu.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_der_int_ecl_ele_fil_der/area_der_eclesiastico_estado/personal/oscar_celador_angon	Derechos Humanos Derechos Fundamentales Tribunal Europeo Derechos Humanos Libertad de Conciencia
FERNANDEZ LIESA, CARLOS RAMON	carlos@inst.uc3m.es	http://portal.uc3m.es/portal/page/portal/inst_fc_o_vitoria	Catedrático de derecho internacional público y relaciones internacionales. Derecho internacional
SAUCA CANO, JOSE MARIA	jmsauca@der-pu.uc3m.es	http://www.derechoyjusticia.net/investigadores/jose-maria-sauca-cano/	Philosophy of Law and legal methodology Political philosophy Identity and multiculturalism Culture of Lawfulness Human Rights
VACAS FERNANDEZ, FELIX	fvacas@der-pu.uc3m.es	https://researchportal.uc3m.es/display/inv16297	Derecho Internacional Relaciones Internacionales Unión Europea Derechos Humanos Migración

DEPARTAMENT OF LIBRARY AND INFORMATION SCIENCE
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
HERNANDEZ PEREZ, ANTONIO	tony@bib.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/Detalle/Organismo_C/1371210666151/1371210868160/Antonio_Hernandez_Perez	Open Science Scholarly communication Health Data Fair Data Repositories
MARZAL GARCIA- QUISMONDO, MIGUEL ANGEL	mmarzal@bib.uc3m.es	http://portal.uc3m.es/portal/page/portal/bibliotecnologia/economia_documentacion/profesores/mmarzal	Multialfabetizaciones Bibliotecas Digitales Contenidos Digitales Educativos Tesauros Lenguajes
SANZ CASADO, ELÍAS	elias@bib.uc3m.es	https://researchportal.uc3m.es/display/inv16053	Citizen science Science shop Community-based participatory research Bibliometrics Scientometrics

DEPARTAMENT OF MATERIALS SCIENCE AND ENGINEERING AND CHEMICAL ENGINEERING
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
BASELGA LLIDO, JUAN	jbaselga@ing.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/Detalle/Organismo_C/1371206569575/1371206569261/Ciencia_e_Ingenieria_de_Materiales_e_Ingenieria	Nanocomposites Polymers

BAUTISTA ARIJA, MARIA ASUNCION	mbautist@ing.uc3m.es	https://csm.uc3m.es/index.php/es/personal/	Corrosion Electrochemistry Durability Stainless steels Coatings Environmentally-friendly cement
CAMPOS GÓMEZ, MÓNICA	campos@ing.uc3m.es	https://orcid.org/0000-0002-8360-9561 https://www.scopus.com/authid/detail.uri?authorId=7202803714 https://www.researchgate.net/profile/Monica_Campos3	Microstructural design Sintered materials Superalloys ODS steels
GONZALEZ BENITO, FRANCISCO JAVIER	javid@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/polimericos_interfases/equipo_de_trabajo/javier_gonzalez_benito	Polymer Nanocomposites Multifunctional Materials Materials for biomedical applications
GORDO ODERIZ, ELENA	egordo@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/tecnologia_polvos/listado_personal/Elena_Gordo_Od%E9riz	Powder Technologies Alloying design Critical raw materials Wear Ceramic-metal composites
JIMÉNEZ MORALES, ANTONIA	toni@ing.uc3m.es	https://publons.com/researcher/2665392/antonia-jimenez-morales/ https://orcid.org/0000-0002-9861-2309	Corrosion Electrochemistry Environmentally-friendly coatings Powder Injection Moulding Additive manufacturing

LEVENFELD LAREDO, BELEN	bll@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/sintesis_procesado_materiales	Baterías de li, Na y Ca. Membranas pilas de combustible poliméricas. Moldeo inyección polvos
LOPEZ BONILLA, LUIS FRANCISCO	bonilla@ing.uc3m.es	http://scala.uc3m.es/bonilla/bonilla.html	Angiogenesis Active matter Ripples & fluctuations in Graphene Noise & transport in nanostructures
RABANAL JIMENEZ, MARIA EUGENIA	eugenia@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/tecnologia_polvos/listado_personal/Maria_Eugenia_Rabanal_Jim%E9nez	Nanomaterials Functional nanostructured Ceramics Semiconductor Photocatalysts Green synthesis
SALAS MARTINEZ, JESUS	jsalas@math.uc3m.es	http://scala.uc3m.es/ftsm/	Statistical mechanics of spin systems in equilibrium Enumerative combinatorics
SANCHEZ VILLASEÑOR, EDUARDO JESUS	ejsanche@math.uc3m.es	http://scala.uc3m.es/villasenor/	General Relativity Quantum Field Theory in Curved Spacetime
TORRALBA CASTELLÓ, JOSÉ MANUEL	torralba@ing.uc3m.es	https://sites.google.com/view/jmtorralba/Home?authuser=0 http://portal.uc3m.es/portal/page/portal/grupos_investigacion/tecnologia_polvos	Powder Metallurgy Design of alloys and compounds Advanced materials manufacturing PM low alloy steels Superalloys High-entropy alloys
VAREZ ALVAREZ, ALEJANDRO	alvar@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/sintesis_procesado_materiales	Energy production and storage Batteries, fuel cells Powder Injection Moulding Additive Manufactu

VELASCO LOPEZ, FRANCISCO JAVIER	fvelasco@ing.uc3m.es	https://csm.uc3m.es/index.php/personel/	Corrosion Wear Stainless Steel Organic coatings
DEPARTAMENT OF MATHEMATICS (Can host max 3 candidates out of 30)			
NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
CUERNO REJADO, RODOLFO	cuerno@math.uc3m.es	https://gisc.uc3m.es/~cuerno	Pattern formation scale-invariance fluctuations Statistical physics Nonlinear science Nanoscience
CUESTA RUIZ, JOSE ANTONIO	cuesta@math.uc3m.es	https://gisc.uc3m.es/~cuesta/	Complex systems Evolutionary theory Social systems Networks Mathematical modeling
IBORT LATRE, LUIS ALBERTO	albertoi@math.uc3m.es	https://www.researchgate.net/profile/Alberto_Ibort	Functional Analysis Quantum Mechanics Field Theories Differential Geometry
MARCELLAN ESPAÑOL, FRANCISCO JOSE	pacomarc@ing.uc3m.es	http://gama.uc3m.es/index.php/fmarcellan.html	Ortogonal polynomials in several variables Applications to boundary value problems: Approximation and numerical methods

MARTINEZ DOPICO, FROILAN CESAR	dopico@math.uc3m.es	https://gauss.uc3m.es/fdopico/fdopico.html	Numerical Linear Algebra Matrix Theory Tensor Computations Numerical Problems involving matrices
MOSCOSO CASTRO, MIGUEL ANGEL	moscoso@math.uc3m.es	https://matematicas.uc3m.es/index.php/moscoso-page	Research in imaging with waves Biomedical imaging, radar, non-destructive testing,...
RASCON DIAZ, CARLOS	crascon@math.uc3m.es	http://fluids.uc3m.es/	Microfluidics Capillarity Contact Angle Numerical Resolution of Differential Equations
SANCHEZ SANCHEZ, ANGEL	anxo@math.uc3m.es	http://www.anxosanchez.eu	Complex social/sociotechnical systems Behavioral science Social norms Computational psychiatry

DEPARTAMENT OF MECHANICAL ENGINEERING
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
MIGUELEZ GARRIDO, MARIA HENAR	mhmiguel@ing.uc3m.es	http://portal.uc3m.es/portal/page/portal/grupos_investigacion/FabDis	Advanced manufacturing Mechanics of materials Impact dynamics Biomechanics

<p>LOPEZ BOADA, BEATRIZ</p>	<p>bboada@ing.uc3m.es</p>	<p>https://www.researchgate.net/profile/Beatriz_Boada https://researchportal.uc3m.es/display/inv15525 http://www.uc3m.es/MECATRAN</p>	<p>Vehicle dynamics Vehicle control vehicle estimation Kalman Filter Robust control and estimation Sensor fusión Artificial Intelligence Neural Networks Fuzzy Mechatronics</p>
<p>LOPEZ BOADA, MARIA JESUS</p>	<p>mjboada@ing.uc3m.es</p>	<p>https://researchportal.uc3m.es/display/inv18324 https://www.researchgate.net/profile/Maria_Boada http://www.uc3m.es/MECATRAN</p>	<p>Vehicle dynamics Vehicle safety Bus structure Magnetorheological dampers Optimization Modelling Sensor fusión Kalman filter Mechatronics Robust observers Artificial intelligence Tyre contact modeling</p>
<p>NIETO SANCHEZ, MARIA JESUS</p>	<p>mnieto@emp.uc3m.es</p>	<p>http://portal.uc3m.es/portal/page/portal/Seccion_Emprendimiento_y_Estrategia/Profesorado/mjesusnietosanchez</p>	<p>Strategic management Internationalization Innovation Entrepreneurship Family firms</p>

RUBIO RUIZ DE AGUIRRE, MARIA LOURDES	lrubio@ing.uc3m.es	https://researchportal.uc3m.es/display/inv18933	Crack identification Crackd shafts Cracked beams Inverse problems in mechanical engineering
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DEPARTAMENT OF PHYSICS
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
CHRISTENSEN, JOHAN	jchriste@inst.uc3m.es	phonometra.eu	Metamateriales Aislantes topologicos
GARCIA GONZALO, LUIS	lgarcia@fis.uc3m.es	https://researchportal.uc3m.es/display/inv17855	Plasma Physics Numerical simulation of fusion plasmas Turbulence and turbulent transport
SANCHEZ FERNANDEZ, LUIS RAUL	rsanchez@fis.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/Detalle/Organismo_C/1371210322952/1371211779536/Fisica_de_Plasmas	Física de plasmas Fusión termonuclear Sistemas Complejos

DEPARTAMENT OF PRIVATE LAW
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
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ARANDA RODRIGUEZ, REMEDIOS	ararodri@der-pr.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_dcho_privado/area_dcho_civil/personal/Remedios-Aranda-Rodriguez	Menor Violencia de género Familia Derechos reales Contratos Vivienda Arrendamiento Sucesiones
CANDELARIO MACIAS, MARIA ISABEL	icandela@der-pr.uc3m.es	http://www.proindten.es	Propiedad Intelectual-Propiedad Industrial Derecho de la empresa en crisis

DEPARTAMENT OF PRIVATE SOCIAL AND INTERNATIONAL LAW
(Can host max 1 candidate out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
AREAL LUDEÑA, SANTIAGO	sareal@der-pr.uc3m.es	santiago.areal@uc3m.es	Contratos internacionales Derecho aeronáutico Derecho deportivo
CASTELLANOS RUIZ, ESPERANZA	ecastell@der-pr.uc3m.es	esperanza.castellanos	Contratos Internacionales Derecho de Familia Internacional
CORREA CARRASCO, MANUEL	mcorrea@der-pr.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_dseip/personal_area_trabajo/manuel_correa_carrasco	Riesgos psicosociales en el trabajo Acoso Laboral

MERCADER UGUINA, JESUS RAFAEL	jmercade@der-pr.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_dseip/personal_area_trabajo/jesusr_mercader_uguina	Cambio tecnológico y relaciones laborales.
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DEPARTAMENT OF PUBLIC STATE LAW
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ARANDA ALVAREZ, ELVIRO	elviro@der-pu.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_der_publico_estado/area_der_consti/personal_area/titulares/cv_elviro_aranda_alvarez	Constitución y gobernanza económica europea Fortalecimiento democrático Derechos Fundamentales
BAEZ MORENO, ANDRÉS	abaez@der-pu.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_der_publico_estado/area_der_finan/personal_area/ayudantes/cv_andres_baez_moreno	Tax Law International Tax Law Commercial and Tax Accounting Abuse of Tax Law Taxation of the Digital Economy
VIDA FERNANDEZ, JOSE	vida@der-pu.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_der_publico_estado/area_der_admin/personal_area/titulares/cv_jose_vida_fernandez	Derecho Administrativo Derecho sanitario Derecho digital Derecho de la regulación económica

DEPARTAMENT OF SIGNAL THEORY AND COMMUNICATIONS
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ARTES RODRIGUEZ, ANTONIO	aartes@ing.uc3m.es	http://www.tsc.uc3m.es/~antonio/antonio_arte_s/Home.html	Machine Learning AI in Healthcare Computational Psychiatry Personalized Medicine Beyond Genomics

CID SUEIRO, JESUS	jcid@ing.uc3m.es	https://scholar.google.com/citations?user=O9fo-w8AAAAJ&hl=en&authuser=1	Machine Learning Graph Processing Natural Language Processing
DIAZ DE MARIA, FERNANDO	fdiaz@ing.uc3m.es	http://gpm.webs.tsc.uc3m.es/people/faculty/fernando-diaz-de-maria	Deep Learning Computer Vision Image Segmentation Object Detection Medical Image-Based CAD System
FERNANDEZ-GETINO GARCIA, MARIA JULIA	mjulia@tsc.uc3m.es	http://mjulia.webs.tsc.uc3m.es/	Signal processing for communications Radio communications MIMO and new waveforms Random access and radio resource management Energy-aware wireless communications
GARCIA ARMADA, ANA	anagar@ing.uc3m.es	http://agarcia.webs.tsc.uc3m.es/	MIMO Signal processing for communications Radio communications Visible light communications
KOCH, TOBIAS MIRCO	tkoch@ing.uc3m.es	http://www.tsc.uc3m.es/~koch	Information theory Wireless communications Quantization and sampling
MIGUEZ ARENAS, JOAQUIN	jmiguez@ing.uc3m.es	www.tsc.uc3m.es/~jmiguez	Particle filters Monte Carlo Uncertainty quantification Dynamical systems Complex networks

NAVIA VAZQUEZ, ANGEL	navia@ing.uc3m.es	https://es.linkedin.com/in/angel-navia-v%C3%A1zquez-5959b410b	Privacy Preserving Machine Learning Natural Language Processing
PELAEZ MORENO, CARMEN	cpelaez@ing.uc3m.es	https://www.researchgate.net/profile/Carmen-Pelaez-Moreno	Affective comp Signal proc Machine learning (info-theoretic, interpretability) Speech & audio
PEREZ LEAL, RAQUEL	rpleal@ing.uc3m.es	http://rpleal.webs.tsc.uc3m.es/	Comunicaciones móviles, inalámbricas Sistemas comunicaciones 5G IoT Tecnología comunicaciones
RAJO IGLESIAS, EVA	evar@ing.uc3m.es	https://scholar.google.com/citations?user=XxyU534AAAAJ&hl=es	Antenas para bandas milimétricas Tecnología gap waveguide Metasuperficies y lentes
SANCHEZ FERNANDEZ, MATILDE PILAR	mpsanche@ing.uc3m.es	http://mati.webs.tsc.uc3m.es/	Compress Sensing for communication, radar and bioengineering applications Massive MIMO technology

DEPARTAMENT OF SOCIAL ANALYSIS
(Can host max 1 candidate out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
SANCHEZ BARRICARTE, JESUS JAVIER	jjsanche@polsoc.uc3m.es	https://www.uc3m.es/ss/Satellite/UC3MInstitucional/es/PortadaMiniSiteA/1371218514892/	Demografía histórica Demografía general Fecundidad Migraciones interiores e internacionales Mortali

DEPARTAMENT OF SOCIAL SCIENCES**(Can host max 3 candidates out of 30)**

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ALVAREZ NOGAL, CARLOS	canogal@clio.uc3m.es	https://scholar.google.es/citations?user=zltO5B0AAAAJ&hl=es	Early modern economic growth Public finances Spanish Monarchy Public debt Banks Credit
FISHMAN, ROBERT MICHAEL	rfishman@clio.uc3m.es	https://robertmfishman.wordpress.com/	Democracy Democratization Culture and politics, social movements Political equality
GARVIA SOTO, ROBERTO	garvia@clio.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_ciencias_sociales/home/faculty/Roberto%20Garvia	Language policies
SANCHEZ-CUENCA RODRIGUEZ, IGNACIO	igsanche@clio.uc3m.es	https://ignaciosanchezcuenca.com/	Political Violence Terrorism Theory of Democracy Democratization
SANDELL , FRANK RICKARD	fsandell@clio.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_ciencias_sociales/home/faculty/rickard_f_sandell	Sociology Organizational Sociology Migration Demography

DEPARTAMENT OF STATISTICS**(Can host max 3 candidates out of 30)**

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
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DURBAN REGUERA, MARIA LUZ	mdurban@est- econ.uc3m.es	https://sites.google.com/site/durbanuc3m/home	Spatio-temporal statistics Flexible regression Longitudinal data Model for actuarial data
FERNANDEZ FRANCISCO JAVIER, PRIETO	fjp@est-econ.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_estadistica/personal/francisco_javier_prieto	Big data analytics applied to energy problems Non-linear and large-scale optimization methods
LILLO RODRIGUEZ, ROSA ELVIRA	lillo@est-econ.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_estadistica/home/members/rosa_elvira_lillo_rodriguez	Multivariate techniques or functional data in Big Data. BMAP processes. Variable selection in high d
NIÑO MORA, JOSE	jnino@est-econ.uc3m.es	http://alum.mit.edu/www/jnimora	Investigación operativa Modelos de decisión Markovianos Optimización Análítica prescriptiva
NOGALES MARTIN, FCO. JAVIER	fjnm@est-econ.uc3m.es	www.est.uc3m.es/nogales	Data Science and Machine Learning Analytics in Finance and Energy Markets Big Data Optimization
ROMO URROZ, JUAN	romo@est-econ.uc3m.es	http://www.estad.uc3m.es/romo/Personal/?lang=en	Functional data Big data Resampling Time series
RUIZ ORTEGA, ESTHER	ortega@est-econ.uc3m.es	http://portal.uc3m.es/portal/page/portal/dpto_estadistica/personal/esther_ruiz_ortega	Bootstrap forecasting techniques Dynamic factor models Forecast uncertainty

DEPARTAMENT OF SYSTEMS ENGINEERING AND AUTOMATION
(Can host max 2 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
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MORENO LORENTE, LUIS ENRIQUE	moreno@ing.uc3m.es	http://roboticslab.uc3m.es/roboticslab/people/luis-moreno-lorente	Robotics Mobile Manipulators Path Planning Exoskeletons Artificial Muscles Localization Mapping SMA actuators
SALICHS SANCHEZ- CABALLERO, MIGUEL	salichs@ing.uc3m.es	http://www.roboticslab.uc3m.es/roboticslab/people/ma-salichs	Social Robotics

DEPARTAMENT OF TELEMATIC ENGINEERING
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
BANCHS ROCA, ALBERT	banchs@it.uc3m.es	https://www.it.uc3m.es/banchs/	Computer networks Mobile networks Internet technologies Wireless communications 5G networks
CALDERON PASTOR, MARIA CARMEN	maria@it.uc3m.es	https://www.it.uc3m.es/maria/indice.html	Vehicular networks 5G ultra-reliable and low-latency communications Mobility in wireless networks
CAMPO VAZQUEZ, MARIA CELESTE	celeste@it.uc3m.es	https://www.it.uc3m.es/celeste/	Communication protocols for mobile ad-hoc networks Service Discovery Internet of Things

CUEVAS RUMIN, RUBEN	rcuevas@it.uc3m.es	http://www.it.uc3m.es/rcuevas	Social Networks Digital Marketing New approaches to measure economy and culture
DELGADO KLOOS, CARLOS	cdk@it.uc3m.es	https://www.it.uc3m.es/cdk/	Educational technology Digital education Elearning Technology-enhanced learning MOOCs Analytics
GARCIA RUBIO, CARLOS	cgr@it.uc3m.es	https://www.it.uc3m.es/cgr/index.html	Transport and application layer protocols for mobile networks and Internet of Things (IoT)
GUERRERO LOPEZ, MARIA CARMEN	guerrero@it.uc3m.es	www.it.uc3m.es/carmen	Big-data driven 5G networking Software defined networking Machine learning Network measurement
LARRABEITI LOPEZ, DAVID	dlarra@it.uc3m.es	www.it.uc3m.es/dlarra	Optical networks Switching Packet processing Segment routing Protocols Routing Networking
MARIN LOPEZ, ANDRES	amarin@it.uc3m.es	http://www.it.uc3m.es/amarin	Smart grid security Cloud security Offensive security Trust management Risk assessing

MUÑOZ ORGANERO, MARIO	munozm@it.uc3m.es	https://www.it.uc3m.es/mario/index.html	Machine learning Wearable sensors Deep learning Human activity recognition Health selfmanagement
SOTO CAMPOS, IGNACIO	isoto@it.uc3m.es	https://www.it.uc3m.es/isoto/index.html	Vehicular networks 5G ultra-reliable and low-latency communication Mobility in packet networks

DEPARTAMENT OF THERMAL AND FLUIDS ENGINEERING
(Can host max 3 candidates out of 30)

NAME	EMAIL ADDRESS	URL PERSONAL WEBPAGE	RESEARCH KEY WORDS
ACOSTA IBORRA, ANTONIO	aacosta@ing.uc3m.es	http://ise.uc3m.es/people/antonio-acosta-iborra/	Concentrating Solar Energy Numerical simulation Heat and mass transfer
RODRIGUEZ RODRIGUEZ, JAVIER	bubbles@ing.uc3m.es	http://fluidosuc3m.es/people/bubbles/	Fluid Mechanics Bubbles Mass transfer Soft Matter Cell Mechanics
SANTANA SANTANA, DOMINGO JOSE	dsantana@ing.uc3m.es	http://ise.uc3m.es/people/domingo-santana-santana/	Thermomechanical analysis Concentrating Solar Energy Energy Storage Energy Flexibility

SEVILLA SANTIAGO, ALEJANDRO	asevilla@ing.uc3m.es	http://fluidosuc3m.es/asevilla	Rayleigh-Taylor instability Fluid-structure interaction, interfaces Capillary flows Wetting
VENEGAS BERNAL, MARIA CARMEN	mvenegas@ing.uc3m.es	https://www.researchgate.net/profile/Maria_Venegas5	Absorption Refrigeration Membranes Nanoparticles Heat and mass transfer Solar thermal energy