

TFGef 2021-22 (primavera)	La defensa es farà del 4 al 15 de juliol							
Nom	Títol	Àrea	(co)Director	Codirector/Tutor	Dept	Tipus	Entitat	PAIS
ADELL SEGARRA, RAÚL raul.adell.segarr@estudiantat.upc.edu	Effect of Multiple Synaptic delays in Neural Plasticity	COMP	PONS RIVERO, ANTONIO JAVIER a.pons@upc.edu		FIS	A		
ARRIAZA BOSCH, MARTA marta.arriaza@estudiantat.upc.edu	Interaction between a nova/supernova ejecta and the nearby mass-accretion disk	ASTRO	JOSE PONT, JORDI jordi.jose@upc.edu	GARCÍA SENZ, DOMINGO domingo.garcia@upc.edu	FIS	A		
BOSQUE RÓDENAS, RICARD ricard.bosque@estudiantat.upc.edu	Polarized hydroxyapatite: A green catalyst for nitrogen and carbon fixation	MATS	ALEMAN LLANSO, CARLOS ENRIQUE carlos.aleman@upc.edu	Jordi Sans jordi.sans.mila@upc.edu	EQ	A		
CALERO MAS, HÉCTOR hector.calero@estudiantat.upc.edu	Ising model simulations for LaCoO3	COMP	Jan Kunes	RAMIREZ DE LA PISCINA MILLAN, LAUREANO laure.piscina@upc.edu	FIS	D	Technische Universität Wien, Viena	Àustria
CAPELLA GUARDIÀ, FRANCESC XAVIER francesc.xavier.capella@estudiantat.upc.edu	Carrier selective contact characterization using workfunction benders buffer layers	NANO	ROS COSTALS, ELOI eloi.ros@upc.edu	PUIGDOLLERS GONZALEZ, JOAQUIN joaquin.puigdollers@upc.edu	EEL	A		
CASAS CASAJUANA, DAMIÀ damia.casas@estudiantat.upc.edu	Plasmon-enhanced time-reversal symmetry breaking in graphene	FOT	Sebastian Gomez Diaz jsgomez@ucdavis.edu	SANTOS BLANCO, MARÍA CONCEPCIÓN santos@tsc.upc.edu	TSC	C	University of California Davis, Davis	Estats Units d'Amèrica
CELA PARÍS, JOSÉ MARÍA jose.maria.cela@estudiantat.upc.edu	Simple models of the transition to turbulence in pipe flow	COMP	Alberto Vela Martín	MESEGUER SERRANO, ALVARO alvaro.meseguer@upc.edu	FIS	C	ZARM (University of Bremen), Bremen	Alemanya
CHICANO CORRALES, ÀLEX alex.chicano@estudiantat.upc.edu	Estudi sobre la cinètica de FDG en PET/TAC de pacients amb hepatocarcinoma i la seva relació amb l'histologia i l'agressivitat tumoral	BIO	Gabriel Reynés	VILAPLANA BESLER, VERONICA veronica.vilaplana@upc.edu	TSC	B	Institut Català d'Oncologia	Catalunya
DE CASTRO CATALINA, JOSEP MARIA josep.maria.de.castro@estudiantat.upc.edu	Radar sensor fusion for cooperative driving	ENG	Christoph Mecklenbräuker	PASCUAL ISERTE, ANTONIO antonio.pascual@upc.edu	TSC	D	Technische Universität Wien, Viena	Àustria
DEL CAMPO RIVERA, FRANCISCO francisco.del.campo@estudiantat.upc.edu	Distributed coverage control: a self triggered-based approach	ENG	OLM MIRAS, JOSEP MARIA josep.olm@upc.edu	DORIA CEREZO, ARNAU arnau.doria@upc.edu	MAT	A		
DOMÍNGUEZ PLA, PAULA paula.dominguez@estudiantat.upc.edu	"Rainfall radar observations in the RISO campaign: VAM correction of Doppler spectra to improve data quality	ENG	ROCADENBOSCH BURILLO, FRANCISCO roca@tsc.upc.edu	SALCEDO BOSCH, ANDREU, andreu.salcedo@upc.edu	TSC	A		
GUERRERO CASADO, QUIM quim.guerrero@estudiantat.upc.edu	Desenvolupament d'un sistema de control i monitorització per un autocorrelador de polsos ultracurts	FOT	TRULL SILVESTRE, JOSE FRANCISCO jose.francisco.trull@upc.edu	COJOCARU, CRINA MARIA crina.maria.cojocar@upc.edu	FIS	A		
JIMÉNEZ RODRÍGUEZ, VICTOR victor.jimenez.rodriguez@estudiantat.upc.edu	Investigation of Interfaces and Materials in All-Solid-State Lithium Batteries	MATS	Prof. Dr. Aliaksandr Bandarenka	ALEMAN LLANSO, CARLOS ENRIQUE carlos.aleman@upc.edu	EQ	C	Technical University of Munich, Munich	Alemanya
LÓPEZ PÉREZ, PAU pau.lopez.perez@estudiantat.upc.edu	Effects of short cyclic motifs on the dimensionality of neural activity	BIO		ECHEBARRIA DOMINGUEZ, BLAS blas.echebarria@upc.edu	FIS	C	ETH Zürich, Zürich	Suïssa
MANYER FUERTES, PAU pau.manyer@estudiantat.upc.edu	A numerical study on turbulence generation and decay in a suddenly stopped Taylor Couette flow	COMP	Daniel Feldmann	LOPEZ ALONSO, JOSE MANUEL jose.manuel.lopez.alonso@upc.edu	FIS	C	ZARM (University of Bremen), Bremen	Alemanya
MATONS FRAMIS, JOAN joan.matons@estudiantat.upc.edu	Precision Angle Measurement of MEMS Scanning Systems	NANO	Han Woong Yoo han.yoo@tuwien.ac.at	JIMENEZ SERRES, VICENTE vicente.jimenez@upc.edu	EEL	D	Technische Universität Wien, Viena	Àustria
MIR POU, BLANCA blanca.mir@estudiantat.upc.edu	Generació de números aleatoris quàntics basats en la dinàmica de polarització en VCSEs	QUANT	MIQUEL RUDÉ MORENO mrude@quside.com	TRULL SILVESTRE, JOSE FRANCISCO jose.francisco.trull@upc.edu	FIS	B	Quside Technologies SL	Catalunya
PALAU JULIÀ, NIL nil.palau.julia@estudiantat.upc.edu	ROS-Based Indoor Autonomous Exploration and Navigation Wheelchair	BIO	CASAS PIEDRAFITA, JAIME OSCAR jocp@eel.upc.edu		EEL	A		
RENÉ SAPERA, JOEL joel.rene@estudiantat.upc.edu	Zinc phosphide as a new photovoltaic material	NANO	Anna Fontcuberta Morral anna.fontcuberta-morral@epfl.ch	PUIGDOLLERS GONZALEZ, JOAQUIN joaquin.puigdollers@upc.edu	EEL	C	Ecole Polytechnique Federale Lausanne (EPFL), Lausanne	Suïssa
SEGURA BLANCH, ORIOL oriol.segura.blanch@estudiantat.upc.edu	Enhancing hydrogen generation in photocatalysis systems by the use of selective contacts	MATS	VOZ SANCHEZ, CRISTOBAL cristobal.voz@upc.edu	SOLER TURU, LLUIS lluis.soler.turu@upc.edu	EEL	A		