	1	Nome/Designação do LA	Centro de Biotecnologia e Quimica Fina
	ia.	Acrónimo do LA Referência FCT	CBQF LA/9/0076/2020
		4. Coordenador do LA	Manuela Pintado; mpintado@ucp.pt; 22558
		Data da atribuição do estatuto de LA Webpage	https://www.cbqf.esb.ucp.pt/en
		7. Classificação FCT 8. Financiamento Complementar FCT Total	Excelente
	Unidade de I&D Principal	Nome/Designação da Unidade de I&D Acrónimo	Centro de Biotecnologia e Quimica Fina CBQF
		3. Personalidade jurídica	Sem personalidade pública (Universidade é a entidade legal)
		Coordenador Contactos gerais	Manuela Pintado; mpintado@ucp.pt; 22558/ Morada, e-mail geral, telefone https://www.cbqf.esb.ucp.pt/en
A - Caracterização do LA		Webpage Classificação FCT	https://www.cbqf.esb.ucp.pt/en Excelente
		Financiamento Base FCT Total Financiamento Programático FCT Total	
		Nome/Designação da Unidade de I&D Acrónimo	NA NA
		3. Personalidade jurídica	NA .
	Outras Unidades de I&D	Coordenador da Unidade Contactos gerais da Unidade	NA NA
		6. Webpage 7. Classificação FCT	NA NA
		8. Financiamento Base FCT Total	NA NA
	Unidade de Gestão Principal	Financiamento Programático FCT Total Nome/Designação	Universidade Catolica Portuguesa
	Onidade de Gestad Principal	2. Personalidade jurídica	Universidade, Privada
	Unidades de Gestão Participantes	Nome/Designação Personalidade jurídica	
		2. Personal dade junica	
B - Constituição da equipa de investigação do LA	N.º de investigadores integrados com PhD N.º de ETIs integrados		115 225.2
	N.º de técnicos N.º de doutorandos		11 67
do LA	N.º de outros colaboradores com PhD		7
	N.º de outros colaboradores sem PhD		12
C - Missão do LA	Mission Statement/Objetivos principais	To contribute towards a sustainable Bioeconomy, CBQF was established in 1990 with the mission to steadily develop and disseminate, to the economic and social arena, knowledge and innovation in photal areas - food and Natrition, Environment and Health with key impacts on human health, well being	
	1. Área Científica 1	Biotecnologia Agrária e Alimentar	
D - Áreas Cientificas	Área Científica 2 Área Científica 3	Biotecnologia Ambiental Biotecnologia Industria	
	Area Científica 5 Área Científica 4 Área científica 5	Ciências da Saúde	
		Outras Ciências da Engenharia e Tecnologias	
	Palavra-chave 1 Palavra-chave 2	Biotecnologia Bioprodutos	
E - Palavras-chave	3. Palavra-chave 3 4. Palavra-chave 4	Alimentos e Nutrição Ambiente e recursos	
	5. Palavra-chave 5		
	1. Linha Temática 1	Designação da LT	Environment and Resources
		Coordenador da LT Contactos do Coordenador	Paula Castro picastro@ucp.pt
			Research includes i) developing strategies for wastewater and soil treatment,
			contributing to foster opportunities to move towards a circular economy model; ii)
			devising integrated strategies to plant production in face of new biotic and abiotic
			environmental challenges, and iii) identify emerging chemical and biological hazards and associated risks in human impacted
			habitats and develop mitigating methods. The group integrates competences in
			engineering, microbiology, plant physiology
			and nutrition, genetics, boomformatics and chemistry, working within multidisciplinary tearms involving national and international collaborations. It is divided into 4 laboratories: I) Environmental Biotechnology & Resources (led by P. Castro), focusing on microbial based processes for environmental protection and restreation; including nollinaris.
			collaborations. It is divided into 4 laboratories: i) Environmental
			Biotechnology & Resources (led by P. Castro), focusing on microbial based
			processes for environmental protection and restoration, including pollutants degradation and wastewater treatment
			and valorisation and microbial assisted
			plant production in stressed scenarios; ii) Plant Biotechnology for Sustainability (M.
			plant production in stressed scenarios; ii) Plant Biotechnology for Sustainability (M. Vasconcelos), working in the area of plant nutrition and biotic stress, understanding the mechanisms that control nutrient uptake, transport and storage, simulating
			untake transport and storage simulating
I			current and future climate change
			current and luture climate change
			current and luture climate change
			current and luture climate change
			current and nature crimate change scenarios; iii) Baccerial Ecology (C. Manaia), aiming at exploring the interface humans- environment in an integrated perspective of environmental impacts caused by humans and the consequent risks for human health and wellbeing; and iv) Automation and Miniaturization (A. Rangell, whose goal is to develop novel
F - Linhas Temáticas			current and flutter circles charge (C. Mannia), servance, in a september (C. Mannia), aming at exploring the interface human-revivorment in an integrated perspective of environmental impacts caused by the control of
F - Linhas Temáticas		4. Descrição da IT	current and future crisical crisingle carrent and future crisical crisingle carearity. (Mariaia), aiming at exploring the interface humano-common common com
F - Linhas Temáticas	Z. Linha Tomética 2	4. Descrição da ET 1. Designação da ET 2. Coordenador da ET	current and flutter circles charge (C. Mannia), servance, in a september (C. Mannia), aming at exploring the interface human-revivorment in an integrated perspective of environmental impacts caused by the control of
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