

NUMERO	1-a inscrição	NOME	Orientador	Centro / LA	e-mail institucional	Título do Ensaio	Avaliador
id12327	2025/26	Bhoomika Chelur Shivakumar	José Pedro Basto da Silva / Luís Silvino	CF-UM-UP	id12327@alunos.uminho.pt	Self-powered photodetectors based on ferroelectric thin films for IoT applications	Fátima Cerqueira.
up201905036	2025/26	André Octávio Pais Ferreira dos Santos Soares	Nuno Peres / Eduardo Castro / Christos Tserkedis (University Odense, Denmark)	CF-UM-UP / POLIMA	up201905036@edu.fc.up.pt	Quantum and Topological Plasmonics in 2D materials and nanostructures	Yuliy Bludov
up202004565	2025/26	Carolina Ramos Gonçalves	Nuno A. Silva / Tiago D. Ferreira	INESC TEC	up202004565@edu.fc.up.pt	Quantum Technologies for Next Generation of Hyperspectral Imaging	Ariel Guerreiro
up202512598	2025/26	Francisco Faim	Joaquim Agostinho Moreira / Rui Vilarinho	IFIMUP	up202512598@up.pt	Generating symmetry-forbidden axial phonons	Carl Davies, HFML-FELIX
up201804998	2025/26	Helena Dias da Silva	Vítor M. Pereira / André M. Pereira	CF-UM-UP / IFIMUP	up201804998@edu.fc.up.pt	Unveiling Topology with Non-Linear Hall Effect	Bernardo Almeida
id12125	2025/26	Nuno Manuel Estrócio e Silva	José Pedro Basto da Silva / Luís Silvino	CF-UM-UP	nunoestrocio@fisica.uminho.pt	Exploring ferroelectric and antiferroelectric behaviours in binary oxides thin film capacitors for energy storage	Bernardo Almeida
id12330	2025/26	Omar Karam Mounsif	Veniero Lenzi / Luís Silvino	CF-UM-UP	id12330@alunos.uminho.pt	Development of multiscale models for lead-free perovskites for light-sensing and energy harvesting applications	Ricardo Ribeiro
ID11776	2024/25	Sameh Ifa	Bernardo Gonçalves Almeida	LaPMET	id11776@alunos.uminho.pt	Electrospun Nanofibers for Advanced Solar Cell Technologies	Joaquim Moreira
up201205751	2025/26	Simão Sá	Ariel Guerreiro	FCUP	up201205751@fc.up.pt	Hybrid Physics-Informed AI for Disruption Prediction in Tokamak Fusion Reactors	Francisco Salzedo, FEUP
id12126	2025/26	Surya Kiran Nair	José Pedro Basto da Silva / Luís Silvino/José Tiago Macedo de Carvalho	CF-UM-UP	id12126@alunos.uminho.pt	Superparaelectric state design from Relaxor Ferroelectric Thin Films for Energy Storage Capacitors	Rui Vilarinho