

	Acronimo	Responsabile Unità/P.I. Dicmapì	Descrizione	CUP
1	LEAD-OUT	ABATE Antonio	2022B5C94E - POLYMER-ASSISTED LEAD-FREE PEROVSKITE ASSEMBLY: TOWARDS ENVIRONMENTALLY-SUSTAINABLE, HIGH-PERFORMANCE AND STABLE SOLAR CELLS (LEAD-OUT)	E53D23005200006
2	REPRONET	AMBROGI Veronica	2022TCJRCA - Reprocessable thermosets via dynamic polymer networks (ReproNet)	E53D23005340006
3	GREENER	ASTARITA Antonello	2022WF78T3 - Reduction environmental impact of metal forming processes by understanding and developing electro-assisted plasticity - (GREENER)	E53D23003830006
4	MODEM	D'AVINO Gaetano	20229WJBPS - Next-generation multiscale MOdelling of Dense EMulsions for enhanced multiphase flow processes (MODEM)	E53D23002940006
5	IT-BEST	(D'ANNA ANDREA) ex DE FALCO Gianluigi	2022CH87SA - Investigating atmospheric fate and Toxicological properties of Biofuels Emitted ultrafine particles with a SimulaTion chamber (IT-BEST)	E53D23004370001
6	4D P.Ro.	DI MAIO Ernesto	4D Printing of smart soft robotics	E53D23003680006
7	ADOPTA	ESPOSITO Luca	2022JMC73L - ADaptive OPTics for Asymmetric light shaping in gravitational wave detectors (ADOPTA)	E53D23002070006

8	GREENCO	FILIPPONE Giovanni	20223LWKTC - Untapping the potential of GREEN COposites by combining performance and environmental sustainability - GREENCO	E53D23005080006
9	3DBIOPRINTING	GUIDO Stefano	2022SBEJYS - Intravital 3D bioprinting of microfluidic networks for blood guidance in living organisms	E53D23003650006
10	GREENCOMED	LANGELLA Antonio	20228WNZ2Z - Green composites based on biodegradable polymers and vegetal biomasses of Mediterranean area: processing, characterization and degradability	E53D23005190006
11	NUTISFORU	LUCIANI Giuseppina	202277NXZY- NUTISFORU HazelNUT biowaste-based technological tools supportIng agroecoSystem and FORestry Uses	E53D23010660006
12	TIPER	MAFFETTONE Pier Luca	20228E9BEN - Toward an Intelligent Pyro-Electrohydrodynamic micro-Rheometer - TIPER	E53D23002830006
13	WATERONIC	MILANO Giuseppe	20227WZXJ3 - Water remediation based on nanostructured photonic materials - WATERONIC	E53D23009220001
14	CHANCE	PANZETTA Valeria	2022KME7RY - CHANCE: Towards novel anti-fibrotic therapies via a mechanobiological investigation of human pancreatic ductal adenocarcinoma	E53D23003460001
15	EquaFlu	PASQUINO Rossana	2022JJRH8H - Non-equilibrium self-assembly of structured fluids: a multi-scale engineering problem	E53D23003370006

16	Fickian	PASTORE Raffaele	2022ETXB EY - Fickian non-Gaussian diffusion in static and dynamic environments	E53D23001680006
17	LIFEBLOOD	PREZIOSI Valentina	2022KTJLHL - A lab-on-a-chip integrated with electrochemical transistors for cardiac biomarkers evaluation in human blood(LIFEBLOOD)	E53D23008460006
18	STRONG STEELANATION	RAGANATI Francesca	2022YKABE4 - STRONG STEELATION: Slags inerTization and valoRizatiON of the off-Gas from STEEL Industry through gas-fermentATI ON for bio-butanol production	E53D23003940006
19	ARIA	SIMEONE Marino	20227WEZSW - Production of rare oxygen isotopes with the Aria cryogenic distillation plant for innovative applications in medical diagnostics	E53D23002780006
20	STANDALONE	SIRIGNANO Mariano	2022L5K3MB - SimulTANeous proDuction and functionALization of CarbOn NanomatErials	E53D23003470001
21	3D FAMIL	SQUILLACE Antonino	2022FMKAAM - 3D-Printed Nanocomposite Metamaterials by Foaming and Additive Manufacturing In-Line (3D FAMIL)	E53D23003240006
22	COLLECT	VILLONE Massimiliano Maria	Computationally aided Opto-mechano-fluidic pLatform for Label-free intelligent tumor microEnvironmEnt Cell sorTing (COLLECT)	E53D23000490001
23	GLYBIOSENS	VITIELLO Giuseppe	2022PJP24F - Glycolipids-coated Colloidal Quantum Dots as Optical Biosensing Platform for Selective Molecular Recognition	E53D23009450006