

Linea 2: Research for the territory - Life Science

Panel Funding Category	Final Ranking	Project	PI	Dipartimento	Titolo	Budget requested	Budget revised
Top Priority	1	CSTO160182	AIME Silvio	Biotechnologie Molecolari e Scienze della Salute	Gd-retention in brain after Contrast Enhanced MRI	100.000,00 €	70.800,00 €
Top Priority	2	CSTO164044	ROATTA Silvestro	Neuroscienze "Rita Levi Montalcini"	Beyond eye movements	100.000,00 €	70.800,00 €
Top Priority	3	CSTO165439	TERRENO Enzo	Biotechnologie Molecolari e Scienze della Salute	MRI-guided therapy for combating ovarian cancer	100.000,00 €	70.800,00 €
Top Priority	4	CSTO169302	BOSCO Domenico	Scienze Agrarie, Forestali e Alimentari	Towards grapevine resistance to Flavescence dorée	100.000,00 €	70.800,00 €
Top Priority	5	CSTO161109	HIRSCH Emilio	Biotechnologie Molecolari e Scienze della Salute	A PI3Ky-derived peptide for COPD therapy	99.550,00 €	70.481,40 €
Top Priority	6	CSTO168881	DE ANDREA Marco	Scienze della Sanità Pubblica e Pediatriche	Clinical Utility of IFI16-based Markers in IBD	100.000,00 €	70.800,00 €
Top Priority	7	CSTO161398	CASTAGNO Davide	Scienze Mediche	Heart Failure in Piedmont: Trends in Epidemiology	100.000,00 €	70.800,00 €
Top Priority	8	CSTO165925	DASTRU' Walter	Biotechnologie Molecolari e Scienze della Salute	Imaging extracellular pH as a MRI diagnostic tool	99.918,00 €	70.741,94 €
Top Priority	9	CSTO165134	TAVERNA Daniela	Biotechnologie Molecolari e Scienze della Salute	New therapeutic targets and biomarkers in melanoma	100.000,00 €	70.800,00 €
Top Priority	10	CSTO165284	CARABELLI Valentina	Scienza e Tecnologia del Farmaco	Multi-task diamond chips for neuroscience	99.313,00 €	70.313,60 €
Top Priority	11	CSTO167503	SACCHETTI Benedetto	Neuroscienze "Rita Levi Montalcini"	How do we distinguish harmful from safe stimuli?	100.000,00 €	70.800,00 €
Top Priority	12	CSTO161473	MAZZEO Anna	Scienze Chirurgiche	Acute neurocardiogenic injury in Piedmont area	98.000,00 €	69.384,00 €
Top Priority	13	CSTO162355	ISAIA Marco	Scienze della Vita e Biologia dei Sistemi	The dark side of Climate Change	100.000,00 €	70.800,00 €
Top Priority	14	CSTO165798	BRANCACCIO Mara	Biotechnologie Molecolari e Scienze della Salute	Linking cardiac metabolism to inflammation	100.000,00 €	70.800,00 €
Top Priority	15	CSTO164550	REINER I Francesca	Biotechnologie Molecolari e Scienze della Salute	Hyperpolarized metabolites for MRI of cancer	100.000,00 €	70.800,00 €
High Priority	16	CSTO163879	QUAGLINO Elena	Biotechnologie Molecolari e Scienze della Salute	Role of TENM4 in triple negative breast cancer	-	Not funded
High Priority	17	CSTO162953	DI VELLA Giancarlo	Scienze della Sanità Pubblica e Pediatriche	Standardizing age estimation in East Africans	-	Not funded
High Priority	18	CSTO165505	PEANO Cristiana	Scienze Agrarie, Forestali e Alimentari	Make Informed Choices: food system sustainability	-	Not funded
High Priority	19	CSTO167480	GILARDI Gianfranco	Scienze della Vita e Biologia dei Sistemi	GREEN Lignin biOConversion to Polymers (GREENLOOP)	-	Not funded
High Priority	20	CSTO167004	REGGE Daniele	Scienze Chirurgiche	MRI and microRNA for prostate cancer screening	-	Not funded
High Priority	21	CSTO163510	GIUSTETTO Maurizio	Neuroscienze "Rita Levi Montalcini"	THERAPIES FOR SYNAPTIC DEFECTS IN CDKL5 DISORDER	-	Not funded
High Priority	22	CSTO162141	GINO Sarah	Scienze della Sanità Pubblica e Pediatriche	GENDER VIOLENCE: CLINICAL AND LABORATORY DATA	-	Not funded
High Priority	23	CSTO168088	RIGANTI Chiara	Oncologia	New strategies to improve mesothelioma therapy	-	Not funded
High Priority	24	CSTO160533	GASCO Laura	Scienze Agrarie, Forestali e Alimentari	Innovative raw materials from former products	-	Not funded
Priority	25	CSTO167228	D'AMELIO Patrizia	Scienze Mediche	ICOS/ICOSL new players in bone loss?	-	Not funded

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Priority	26	CSTO163498	PORTA Massimo	Scienze Mediche	IT for self-management education in diabetes	-	Not funded
Priority	27	CSTO165753	VARESE Giovanna Cristina	Scienze della Vita e Biologia dei Sistemi	UNITO Microbial Resource Platform	-	Not funded
Priority	28	CSTO168909	RAINOLDI Alberto	Scienze Mediche	PHYSICAL EXERCISE, AWARENESS, AND LIFESTYLE (PAL)	-	Not funded
Priority	29	CSTO160812	CALCAGNO Andrea	Scienze Mediche	Olfactory Mucosa Brushing in CNS disorders	-	Not funded
Priority	30	CSTO160822	GIOVARELLI Mirella	Biotechnologie Molecolari e Scienze della Salute	Immune biomarkers for detection of prostate cancer	-	Not funded
Priority	31	CSTO161845	BENEDETTI Fabrizio	Neuroscienze "Rita Levi Montalcini"	Reducing drug intake through placebo conditioning	-	Not funded
Priority	32	CSTO163949	TERZOLO Massimo	Scienze Cliniche e Biologiche	Omics for early diagnosis of Cushing's syndrome	-	Not funded
Priority	33	CSTO164511	COSTELLI Paola	Scienze Cliniche e Biologiche	EXTRACELLULAR VESICLES IN AGE-RELATED SARCOPENIA	-	Not funded
Priority	34	CSTO164572	COLLINO Massimo	Scienza e Tecnologia del Farmaco	Fighting inflammatory diet: from bench to table	-	Not funded
Priority	35	CSTO167871	TAMAGNO Elena	Neuroscienze Institute Cavalieri Ottolenghi	Sex hormones trigger different effect on Tau	-	Not funded
Priority	36	CSTO168020	ROMAGNOLI Renato	Scienze Chirurgiche	HLSC-EV in normothermic rat liver perfusion	-	Not funded
Priority	37	CSTO168080	PAUCIULLO Alfredo	Scienze Agrarie, Forestali e Alimentari	Reproductive efficiency in Piedmont bulls	-	Not funded
Priority	38	CSTO168473	LOSSI Laura	Scienze Veterinarie	Grapevine and Neuroprotection	-	Not funded
Priority	39	CSTO168705	PIVA Roberto	Biotechnologie Molecolari e Scienze della Salute	Exploiting Synthetic Lethality in Multiple Myeloma	-	Not funded
Fundable	40	CSTO163888	CAVALLO Franco	Scienze della Sanità Pubblica e Pediatriche	Building an health profile of adolescents	-	Not funded
Fundable	41	CSTO168327	COSTA Giuseppe	Scienze Cliniche e Biologiche	A new Piedmont Registry of chronic diseases	-	Not funded
Fundable	42	CSTO163195	BONFANTE Laura	Scienze della Vita e Biologia dei Sistemi	Olives in Piedmont: between identity and changes	-	Not funded
Fundable	43	CSTO161734	BOCCADORO Mario	Biotechnologie Molecolari e Scienze della Salute	Regional biobank of hematologic patients tissues	-	Not funded
Fundable	44	CSTO163428	BARATTA Mario	Scienze Veterinarie	RFID and microRNAs to monitor animal health	-	Not funded
Fundable	45	CSTO163557	MARCANTONI Andrea	Scienza e Tecnologia del Farmaco	New molecules for treating Alzheimer's disease	-	Not funded
Fundable	46	CSTO163932	RICHIARDI Lorenzo	Scienze Mediche	Health impact of a transport policy	-	Not funded
Fundable	47	CSTO164007	LUZZATI Federico	Scienze della Vita e Biologia dei Sistemi	Making sense of adult striatal neurogenesis	-	Not funded
Fundable	48	CSTO164821	PAGLIARO Pasquale	Scienze Cliniche e Biologiche	Platelets, Aspirin and Heart Ischemia in Diabetes	-	Not funded
Fundable	49	CSTO165379	MERIGHI Adalberto	Scienze Veterinarie	A 3D functional model of cerebellar cortex	-	Not funded
Fundable	50	CSTO167933	TEMPIA Filippo	Neuroscienze "Rita Levi Montalcini"	Role GSK3 in mood disorders	-	Not funded

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Fundable	51	CSTO168133	BERCHIALLA Paola	Scienze Cliniche e Biologiche	Adjusted Life-Expectancy in Heart Failure Patients	-	Not funded
Fundable	52	CSTO168852	KEILING Brigitte Evelin	Oncologia	4-Hydroxynonenal as mediator of obesity pathology	-	Not funded
Fundable	53	CSTO168871	MAULE Milena Maria	Scienze Mediche	Employment and health in young working mothers	-	Not funded
Fundable	54	CSTO163592	LOLLI Marco Lucio	Scienza e Tecnologia del Farmaco	Innovative weapons to fight CR-Prostate Cancer	-	Not funded
Fundable	55	CSTO168134	DE BORTOLI Michele	Scienze Cliniche e Biologiche	LncRNAs: new markers of disease in liquid biopsies	-	Not funded
Fundable	56	CSTO168319	DIANZANI Chiara	Scienza e Tecnologia del Farmaco	New diagnostic tools for advanced melanoma	-	Not funded
Fundable	57	CSTO169250	GENINATTI CRICH Simonetta	Biotecnologie Molecolari e Scienze della Salute	An innovative approach for Mesothelioma treatment	-	Not funded
Fundable	58	CSTO163049	GIACHINO Claudia	Scienze Cliniche e Biologiche	Multifunctional Patches for cardiac regeneration	-	Not funded
Fundable	59	CSTO164292	TROTTA Francesco	Chimica	New nanocarriers for Parkinson's disease therapy	-	Not funded
Fundable	60	CSTO165208	GOTTI Stefano	Neuroscienze "Rita Levi Montalcini"	ALS and environmental risk factors: new insight	-	Not funded
Fundable	61	CSTO167074	ALLIZOND Valeria	Scienze della Sanità Pubblica e Pediatriche	Chance to overcome implant associated infections	-	Not funded
Fundable	62	CSTO167089	MUNARON Luca Maria	Scienze della Vita e Biologia dei Sistemi	Improvement of bone graft vascularization	-	Not funded
Fundable	63	CSTO167211	ZEPPA Giuseppe	Scienze Agrarie, Forestali e Alimentari	Cocoa bean shell as functional food ingredient	-	Not funded
Fundable	64	CSTO169044	SCHIAVONE Achille	Scienze Veterinarie	Conservation and improvement of local avian breeds	-	Not funded
Fundable	65	CSTO161805	PEROTTO Silvia	Scienze della Vita e Biologia dei Sistemi	BioMentha: Piedmont Peppermint-associated microbes	-	Not funded
Fundable	66	CSTO161194	GEUNA Stefano	Scienze Cliniche e Biologiche	Induced Schwann cells for repairing nerve injury	-	Not funded
Fundable	67	CSTO161443	CASELLE Michele	Fisica	Network Theory for Gene Regulation	-	Not funded
Fundable	68	CSTO162444	MAURO Alessandro	Neuroscienze "Rita Levi Montalcini"	Monitoring Parkinson's disease: an ICT approach	-	Not funded
Fundable	69	CSTO169078	PAROLA Maurizio	Scienze Cliniche e Biologiche	Hypoxia, NAFLD/NASH progression and liver cancer	-	Not funded
Fundable	70	CSTO169478	CARBONE Emilio	Scienza e Tecnologia del Farmaco	CA2+ CHANNEL MUTATIONS IN AUTISM AND ALDOSTERONISM	-	Not funded
Fundable	71	CSTO160215	CHAMBERLAIN Daniel Edward	Scienze della Vita e Biologia dei Sistemi	Urban Green Spaces for Biodiversity and People	-	Not funded
Fundable	72	CSTO161915	GALLARATE Marina	Scienza e Tecnologia del Farmaco	Advanced nanosystems for ophthalmic administration	-	Not funded
Fundable	73	CSTO164299	TOLOSANO Emanuela	Biotecnologie Molecolari e Scienze della Salute	Impact of heme/iron on heart function	-	Not funded
Fundable	74	CSTO164933	BRUSCO Alfredo	Scienze Mediche	Genetic causes of cerebral palsy	-	Not funded
Fundable	75	CSTO169041	FRUTTERO Roberta	Scienza e Tecnologia del Farmaco	Photo-controlled Release of NO to overcome MDR	-	Not funded
Fundable	76	CSTO163214	BONELLI Simona	Scienze della Vita e Biologia dei Sistemi	Favourable Reference Values for Protected Species	-	Not funded

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Fundable	77	CSTO160501	MANNELLI Alessandro	Scienze Veterinarie	Evaluation of welfare in dairy cows	-	Not funded
Fundable	78	CSTO162428	LEMBO David	Scienze Cliniche e Biologiche	Innovative pasteurization for human donor milk	-	Not funded
Fundable	79	CSTO164253	RAINERO Christian	Management	E-health network supporting childhood asthma care	-	Not funded
Fundable	80	CSTO162817	COCOLIN Luca Simone	Scienze Agrarie, Forestali e Alimentari	Use of Omics data in MRA to improve food safety	-	Not funded
Fundable	81	CSTO163240	CIVERA Tiziana	Scienze Veterinarie	Burden of T.gondi in small ruminants production.	-	Not funded
Fundable	82	CSTO160573	D'AVOLIO Antonio	Scienze Mediche	Clinical PK/PG for triazole antifungal drugs	-	Not funded
Fundable	83	CSTO161085	BERGUI Mauro	Neuroscienze "Rita Levi Montalcini"	New imaging protocols to diagnose multiple myeloma	-	Not funded
Fundable	84	CSTO161234	SANTORO Massimo	Biotecnologie Molecolari e Scienze della Salute	Role of Ubiad1 in poor diagnosis breast cancer	-	Not funded
Fundable	85	CSTO164438	GRANATA Riccarda	Scienze Mediche	Antitumor role of GHRH antagonists in mesothelioma	-	Not funded
Fundable	86	CSTO161470	BONA Francesca	Scienze della Vita e Biologia dei Sistemi	A bio-based strategy to green up farm digestate	-	Not funded
Fundable	87	CSTO165849	SPADARO Davide Carmelo	Scienze Agrarie, Forestali e Alimentari	Improvement of rice resistance to pathogens	-	Not funded
Fundable	88	CSTO168422	NICOLA Silvana	Scienze Agrarie, Forestali e Alimentari	Advanced technologies for premium vegetables	-	Not funded
Fundable	89	CSTO162210	CABODI Sara	Biotecnologie Molecolari e Scienze della Salute	Extracellular matrix stiffness and breast cancer	-	Not funded
Fundable	90	CSTO163145	ROSATI Sergio	Scienze Veterinarie	Bulk milk as marker of health status in dairy cows	-	Not funded
Fundable	91	CSTO165228	PICCININI Marco	Oncologia	Targeting survivin-Hsp90 interaction in tumor cell	-	Not funded
Fundable	92	CSTO168824	PERETTO Paolo Marcello	Scienze della Vita e Biologia dei Sistemi	Running, brain and reproduction	-	Not funded
Fundable	93	CSTO163899	PENNA Fabio	Scienze Cliniche e Biologiche	Cachexia in Cushing patients: role of exercise	-	Not funded
Fundable	94	CSTO165574	PESSIONE Enrica	Scienze della Vita e Biologia dei Sistemi	Highly efficient and safe production of BMP-2	-	Not funded
Fundable	95	CSTO165752	VISENTIN Sonja	Biotecnologie Molecolari e Scienze della Salute	New Strategies to discover cystic fibrosis drugs	-	Not funded
Fundable	96	CSTO169955	COLLE Livia	Psicologia	Comprehension of self-harming in BPD	-	Not funded
Fundable	97	CSTO162293	AJMONE MARSAN Franco	Scienze Agrarie, Forestali e Alimentari	Circular use of soil in urban areas - CIRCSOIL	-	Not funded
Fundable	98	CSTO168230	GIACALONE Giovanna	Scienze Agrarie, Forestali e Alimentari	Cherries of Turin hill for a high quality	-	Not funded
Fundable	99	CSTO160147	MERLO Giorgio	Biotecnologie Molecolari e Scienze della Salute	Phthalate exposure, development and reproduction	-	Not funded
Fundable	100	CSTO169328	GIACOMA Cristina	Scienze della Vita e Biologia dei Sistemi	Soundscape analysis for monitoring biodiversity	-	Not funded
Fundable	101	CSTO164124	BERTUGLIA Andrea	Scienze Veterinarie	Role of hippotherapy in children rehabilitation	-	Not funded
Fundable	102	CSTO160903	LARCHER Federica	Scienze Agrarie, Forestali e Alimentari	IMPROVING TURIN PERI-URBAN AGROECOSYSTEM SERVICES	-	Not funded
Fundable	103	CSTO165273	CILLONI Daniela	Scienze Cliniche e Biologiche	Genetic characterization of hematological diseases	-	Not funded