

RICERCA SCIENTIFICA 2013 - Elenco finanziati PROGETTI GRANDI

N.	AREA	DIPARTIMENTO	PROPONENTE	TITOLO	FINANZIAMENTO CONCESSO
1	E	Dip. Storia dell'arte e spettacolo	IACOBINI Antonio	SEARCHING FOR MIDDLE AGES: AUBIN-LOUIS MILLIN (1759-1818) AND THE ITALIAN ARTISTIC HERITAGE IN THE DRAWINGS OF THE BIBLIOTHÈQUE NATIONALE DE FRANCE	45.000
2	B	Dip. Fisiologia e farmacologia "Vittorio Erspamer"	LIMATOLA Cristina	Ruolo neuroprotettivo delle chemochine transmembrana CX3CL1 e CXCL16: studio dei meccanismi cellulari e molecolari coinvolti	45000
3	B	Dip. Medicina clinica e molecolare	TORRISI Maria Rosaria	Molecular mechanisms of epithelial transformation by human papillomavirus: interplay between growth factor receptors and the HPV16 E5 oncoprotein.	45000
4	B	Dip. Medicina sperimentale	MARCHESE Cinzia	Role of microRNAs in the modulation of FGFR2 expression: a potential mechanism at the basis of the etiopathogenesis of colon, gastric and thyroid cancers	45000
5	B	Dip. Psicologia	DORICCHI Fabrizio	Attention and predictive coding in brain damage: implications for neuropsychological diagnosis and rehabilitation	45000
6	D	Dip. Informatica	MEI Alessandro	Protecting Strategic Routing Infrastructure	45000
7	E	Dip. Studi greco-latini, italiani, scenico-musicali	RUSSO Emilio	THE BIRTH OF ITALIAN LITERATURE: CLASSICS AND PRINTING (XVth- XXth centuries)	45000
8	C	Dip. Neuroscienze, salute mentale e organi di senso - NESMOS	SALVETTI Marco	Characterization of Epstein-Barr virus genotypes in multiple sclerosis through next generation sequencing approaches	45000
9	D	Dip. Ingegneria meccanica e aerospaziale	MASSI Francesco	Energy transfer between different acoustic fields by frictional contact nonlinearities.	45.000
10	A	Dip. Chimica e tecnologie del farmaco	DI SANTO Roberto	Dual inhibitors of integrase and ribonuclease H function of the reverse transcriptase to defeat HIV	40000
11	A	Dip. Fisica	DE BERNARDIS Paolo	PRECISION COSMOLOGY and FUNDAMENTAL PHYSICS	40000
12	A	Dip. Fisica	POLOSA Antonio Davide	Theory and Phenomenology of the Fundamental Interactions	40000
13	A	Dip. Biologia e biotecnologie	COSTANTINO Paolo	To the root of organ growth: the control of root meristem activity in Arabidopsis	40.000
14	B	Dip. Medicina molecolare	GRAMMATICO Paola	Identification of new genes involved in hypospadias by next generation sequencing, genome-wide arrays and murine models	40000
15	B	Dip. Psicologia dinamica e clinica	FRANCESCATO Donata	Attachment patterns and personality traits on emotional modulation of the startle reflex: a brain potential analysis	40000
16	B	Dip. Biotecnologie cellulari ed ematologia	TRIPODI Marco	Mechanisms of hepatocyte reprogramming in liver cancers and fibrosis: Snail as organizer of	40.000
17	C	Dip. Medicina interna e specialità mediche	ARCA Marcello	MOLECULAR AND METABOLIC INVESTIGATIONS IN PATIENTS WITH NEUTRAL LIPID STORAGE DISEASE WITH MYOPATHY (NLSDM)	40.000
18	C	Dip. Scienze medico-chirurgiche e di Medicina traslazionale	CAVALLINI Marco	Gastric cancer and miRNAs. A study aimed to outline the expression and the prognostic impact of mucosal and circulating miRNAs detected in gastric cancer	40000
19	D	Dip. Ingegneria dell'informazione, elettronica e telecomunicazioni	CAPUTO Domenico	Lab-on-Chip system for mycotoxin detection in food commodities	40000
20	C	Dip. Pediatria e neuropsichiatria infantile	CUCCHIARA Salvatore	ENDOPLASMIC RETICULUM STRESS AND INFLAMMATORY BOWEL DISEASE	40.000
21	D	Dip. Ingegneria strutturale e geotecnica	DELL'ISOLA Francesco	Micro-structured materials, adaptive materials and innovative devices: applications to vibration control and damage identification	40000
22	D	Dip. Ingegneria strutturale e geotecnica	LACARBONARA Walter	Stability and control of structures	40000
23	D	Dip. Ingegneria strutturale e geotecnica	MONTI Giorgio	Sostenibilità sismica, tecnologica ed energetico-ambientale negli interventi di riabilitazione/riuso sul patrimonio esistente: edifici strategici e ad uso pubblico	40000
24	F	Dip. Scienze politiche	MONTANARI Arianna	Political participation and public spaces: new paths of democracy	40000
25	A	Dip. Scienze della terra	DELLA SETA Marta	Quantitative and integrated approach to the morpho-evolutionary analysis of tectonically active areas in central Apennines (Italy): morpho-chronological constraints and implications for natural hazards	35000

26	A	Dip. Fisica	SAINI Naurang Lal	Experimental studies of emerging layered superconductors	23000
27	B	Dip. Medicina molecolare	BIANCO Paolo	How neural control regulates hematopoietic physiology through bone: a novel view emerging from mouse models of disease and the initial analysis of the physiological role of the stromal system	23000
28	D	Dip. Ingegneria civile, edile e ambientale	CERCATO Michele	Advances in the evaluation of existing buildings for seismic verification: linking microzonation and building construction through high resolution geophysical investigations	20000
29	A	Dip. Chimica e tecnologie del farmaco	CHIMENTI Paola	Multifunctional drugs in the therapy of Parkinson's disease: purine derivatives as selective hMAO-B inhibitors endowed with antagonism against A2A receptor.	20.000
				Totale generale	1.126.000