



# Ministero della Salute

## Direzione Generale Ricerca Scientifica e Tecnologica

### BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1501881	Micro-RNA Regulated Gene Transfer for Treatment of Autoimmune Diseases	SAN RAFFAELE MONTE TABOR	5	biomedica	€ 600.000,00
RF-2009-1473239	Development of Alzheimer disease therapeutics based on a natural variant of amyloid-beta that hinders amyloidogenesis	CARLO BESTA	5	biomedica	€ 590.700,00
RF-2009-1528187	Development of osteoinductive micro and nano structured polymer surfaces for bone replacement	Veneto	5,5	biomedica	€ 275.000,00
RF-2009-1525539	BLOOD PRESSURE CONTROL AND CARDIOVASCULAR RISK MANAGEMENT IN HIGH RISK HYPERTENSIVE PATIENTS. CLINICAL EFFICACY AND FEASIBILITY OF HOME TELEMONITORING.	AUXOLOGICO	5,5	clinico assistenziale	€ 368.500,00
RF-2009-1530177	Cognitive, imaging and genetic predictors of behavioral disturbances in Parkinsons disease	S.CAMILLO	5,75	clinico assistenziale	€ 384.500,00
RF-2009-1532793	ITALIAN MULTICENTRE RANDOMIZED CLINICAL TRIAL ON SUBCLINICAL ACUTE REJECTION IN KIDNEY TRASNPLANT RECIPIENTS	Puglia	6	clinico assistenziale	€ 162.500,00
RF-2009-1549619	Role of alpha6 nicotinic receptor subunit in tobacco dependence	Emilia-Romagna	6	biomedica	€ 578.200,00
RF-2009-1498890	Epigenetic control of breast cancer progression: animal and clinical studies	Istituto Superiore di Sanita'	6	biomedica	€ 390.990,59

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1499542	Induced pluripotent stem cells (iPSC) in the treatment of TCIRG1-dependent osteopetrosis: a step by step reproduction of the entire therapeutic process in the mouse	HUMANITAS	6	biomedica	€ 450.800,00
GR-2009-1607206	Allergic components in experimental multiple sclerosis: novel targets for immune intervention	Lombardia	6	biomedica	€ 572.418,00
RF-2009-1526759	Role of autophagy in neuromuscular diseases	SANTA LUCIA	6	biomedica	€ 392.000,00
RF-2009-1499374	Analysis and manipulation of LXR signaling to induce successful antitumor responses	SAN RAFFAELE MONTE TABOR	6	biomedica	€ 421.400,00
GR-2009-1607070	Self-Extinction of Stem Cells and the Spontaneous Regression/Dormancy of Breast Cancer	I.E.O.	6,17	biomedica	€ 545.468,00
RF-2009-1532281	Role of delta16HER2 splice variant in tumor progression and in response to biodrugs targeting HER2 receptor	ISTITUTO TUMORI MILANO	6,25	biomedica	€ 479.710,00
GR-2009-1608780	Positron Emission Tomography (PET)/Computerized Tomography (CT) and Magnetic Resonance Imaging (MRI) fusion for the in vivo characterization of atherosclerotic plaques at risk	SAN RAFFAELE MONTE TABOR	6,3	biomedica	€ 588.000,00
RF-2009-1551083	INTERACTION FRAMEWORK BETWEEN PATIENT ADVOCACY GROUPS AND CANCER CENTERS ON SARCOMAS, AS A MODEL FOR RARE CANCERS	ISTITUTO TUMORI MILANO	6,5	clinico assistenziale	€ 280.500,00
GR-2009-1576820	ENVIROMENTAL, GENETIC AND EPIGENETIC COMPONENTS IN DRUG ABUSE AND RELAPSE TO DRUG-SEEKING	SANTA LUCIA	6,5	biomedica	€ 588.000,00
RF-2009-1524170	Uncovering the genetic footprint of T cells residing in the pancreatic draining lymph nodes of patients with type 1 diabetes	SAN RAFFAELE MONTE TABOR	6,5	biomedica	€ 441.000,00
RF-2009-1474272	Investigation of the specific role for mGlu2 and mGlu3 metabotropic glutamate receptors in chronic pain.	NEUROMED	6,5	biomedica	€ 288.120,00

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RF-2009-1545998	SNAP25 heterozygous mice as models to identify a safer pharmacological treatment for ADHD	DON GNOCCHI	6,5	biomedica	€ 389.550,00
RF-2009-1472600	Treatment optimization of HER2 positive breast cancer	Emilia-Romagna	6,5	clinico assistenziale	€ 535.000,00
RF-2009-1535329	SILS-Study (Single Incision Laparoscopic Surgery Study)	Toscana	6,5	clinico assistenziale	€ 225.000,00
RF-2009-1525460	Study of coagulation and tumor-associated neutrophils in intestinal cancer development.	I.E.O.	6,75	biomedica	€ 571.634,00
GR-2009-1529671	Definition of magnetic resonance imaging (MRI) biomarkers of cognitive impairment in multiple sclerosis patients with different disease phenotypes, from childhood to adulthood: application and integration of structural and functional MR-based techniques	SAN RAFFAELE MONTE TABOR	6,75	clinico assistenziale	€ 351.245,00
RF-2009-1506142	Toll-like receptors at the intersection between infection and seizures: role in epileptogenesis and in developmental epilepsy	Lombardia	7	biomedica	€ 405.000,00
RF-2009-1530290	HMGB1 blockade as a therapeutic tool in Systemic Lupus Erythematosus	SAN RAFFAELE MONTE TABOR	7	biomedica	€ 522.000,00
GR-2009-1596786	GENETIC VARIANTS AND SUSCEPTIBILITY TO SEVERE AND/OR RECURRENT LOWER RESPIRATORY TRACT INFECTIONS WITH WHEEZING IN CHILDREN	Lombardia	7	clinico assistenziale	€ 600.000,00
GR-2009-1596824	Modelling and treatment of cystic fibrosis through an integrated Systems Biology approach	GASLINI	7	biomedica	€ 532.656,00
RF-2009-1538880	Development of innovative methods for the detection of pathogenic bacteria in fresh vegetables and in irrigation and washing water of crops	Istituto Zooprofilattico Sperimentale del Mezzogiorno	7	biomedica	€ 600.000,00
GR-2009-1600051	Exploring Opa1-dependent mitochondrial cristae remodelling as a therapeutic target in cancer	SANTA LUCIA	7	biomedica	€ 540.000,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1600315	Ruvbl-1 in the pathogenesis of Hepatocellular Carcinoma.	Toscana	7	biomedica	€ 312.300,00
RF-2009-1547114	Parameter invariant TCP-NTCP Radiotherapy Plan Ranking	Emilia-Romagna	7	biomedica	€ 435.600,00
RF-2009-1548152	Analysis of the iNKT cell-DCs crosstalk for tolerance induction and prevention of autoimmune Type 1 Diabetes	SAN RAFFAELE MONTE TABOR	7	biomedica	€ 420.300,00
GR-2009-1579849	Novel approaches to imaging and treatment of epilepsy: virus-like striped nanoparticles.	CARLO BESTA	7	biomedica	€ 498.960,00
GR-2009-1605759	Potential involvement of the atypical amino acid D-aspartate in schizophrenia	Campania	7	biomedica	€ 460.800,00
GR-2009-1594678	In pursuit of novel neuroprotective strategies for Parkinsons disease: understanding the role of PINK1 in regulating autophagy and apoptosis	CASA SOLLIEVO SOFFERENZA	7	biomedica	€ 471.420,00
RF-2009-1530493	NEXT-GENERATION DNA SEQUENCING IN DEEP VEIN THROMBOSIS	MAGGIORE	7	biomedica	€ 283.140,00
RF-2009-1491608	Role of p53/p63/p73 family in breast cancer stem cells	Abruzzo	7	biomedica	€ 254.700,00
RF-2009-1470484	Mechanisms of de-regulation of self-renewal and differentiation in cancer stem cells	I.E.O.	7	biomedica	€ 540.000,00
RF-2009-1474758	The novel emergence of atypical animal and human TSEs. A clinical, pathological, molecular, and experimental approach to define interspecies similarities and strain connections	Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta	7	biomedica	€ 540.000,00
GR-2009-1603126	Development of innovative preclinical mouse models to define the molecular mechanisms of trasformation of Anaplastic Large T-cell Lymphoma	Piemonte	7,25	biomedica	€ 266.400,00
RF-2009-1530527	Health technology assessment of needlestick-prevention devices to enhance safety of health care workers	SPALLANZANI	7,25	clinico assistenziale	€ 210.000,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1474624	The zoonotic potential of Transmissible Spongiform Encephalopathies	Istituto Superiore di Sanita'	<b>7,25</b>	biomedica	€ 537.795,00
RF-2009-1525703	Mechanism of action and in vivo efficacy of old and new glucocorticoids and new combination treatments for an improved outcome of spinal cord injury	NEUROLESI	<b>7,25</b>	biomedica	€ 540.000,00
GR-2009-1608935	Study of Radiobiological and Radiotherapeutic Effects of a Novel Laser Driven Electron Accelerator	Agenzia per i Servizi Sanitari Regionali	<b>7,25</b>	biomedica	€ 540.000,00
RF-2009-1525236	Targeting HMGB1 in inflammation-associated tumors	SAN RAFFAELE MONTE TABOR	<b>7,34</b>	biomedica	€ 365.699,69
RF-2009-1524245	Allotransplantation of mesoangioblasts for Duchenne Muscular Dystrophy: a phase I/II clinical trial.	SAN RAFFAELE MONTE TABOR	<b>7,5</b>	clinico assistenziale	€ 300.000,00
RF-2009-1528677	TRANSCRANIAL STIMULATION FOR INDUCING SLEEP: Effectiveness of tDCS and TMS techniques	SAN RAFFAELE PISANA	<b>7,5</b>	biomedica	€ 237.086,09
RF-2009-1526102	Randomized, multi-center, open-label, study of monotherapy with darunavir/ritonavir or lopinavir/ritonavir vs. standard of care in virologically suppressed HIV-infected patients.	SAN RAFFAELE MONTE TABOR	<b>7,5</b>	clinico assistenziale	€ 375.000,00
RF-2009-1539841	Molecular bases and pathogenic mechanisms of hereditary spinocerebellar degenerations caused by defects of mitochondrial protein quality control	CARLO BESTA	<b>7,5</b>	biomedica	€ 317.070,00
RF-2009-1526404	Metabolic defects in stem cells as major causes of age-related diseases	Veneto	<b>7,5</b>	biomedica	€ 431.640,00
RF-2009-1543548	Metabotropic glutamate receptors: new targets for the treatment of autoimmune disorders of the Central Nervous System	NEUROMED	<b>7,5</b>	biomedica	€ 270.000,00
RF-2009-1471694	Lentiviral vectors and cell permeable peptides against Ras-GRF and ERK signalling to treat L-DOPA induced Dyskinesia	SAN RAFFAELE MONTE TABOR	<b>7,5</b>	biomedica	€ 540.000,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1469691	BONE MARROW AS AN ALTERNATIVE SITE FOR ISLET TRANSPLANTATION IN PATIENTS WITH TYPE 1 DIABETES	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 540.000,00
GR-2009-1605007	Novel nanostructured coating for dental implants and prostheses with high osseointegration efficiency	Istituto Superiore di Sanita'	7,5	biomedica	€ 472.500,00
GR-2009-1604984	Design, development and pilot clinical application of innovative biofeedback systems for multidisciplinary motor rehabilitation in Parkinsons Disease	DON GNOCCHI	7,5	biomedica	€ 223.200,00
RF-2009-1536665	Impact of engineered nanoparticles on reproductive health and embryonic development	Lazio	7,5	biomedica	€ 292.500,00
RF-2009-1547384	DESIGN OF A CLINICAL TRIAL USING CD133-LV(U7)	MAGGIORE	7,5	clinico assistenziale	€ 671.000,00
GR-2009-1579812	Functional and genetic dissection of Pseudomonas aeruginosa and host response to respiratory infection	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 522.000,00
RF-2009-1531842	Mechanisms of immune surveillance of prostate cancer by CD1d-restricted invariant NKT cells	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 360.000,00
GR-2009-1606736	Effect on professional practice and health care outcomes of computerized evidence-based information system and clinical decision support: a randomized controlled trial in orthopedics	GALEAZZI	7,5	clinico assistenziale	€ 287.188,00
RF-2009-1475235	Motor neuron death in Spinal Muscular Atrophy (SMA): new animal models and innovative therapeutic strategies	CARLO BESTA	7,5	biomedica	€ 534.600,00
RF-2009-1539582	A multicenter randomised trial of contrast-enhanced MR imaging as a breast cancer screening tool in addition to mammography and ultrasonography in women at intermediate risk. Feasibility, and short term results.	I.S.T. GENOVA	7,5	biomedica	€ 508.500,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1606660	Investigation of novel predictors of response to antiangiogenic treatments in hepatocellular carcinoma: Contrast-Enhanced Ultrasonography (CEUS), VEGFR <sub>2</sub> -targeted CEUS and elastosonography	Emilia-Romagna	<b>7,5</b>	biomedica	€ 137.250,00
GR-2009-1607360	Promote self-other merging in Autism Spectrum Conditions by combined behavioural manipulation and Noninvasive Brain Stimulation.	SANTA LUCIA	<b>7,5</b>	clinico assistenziale	€ 212.575,00
RF-2009-1471624	Chronic rejection in kidney transplantation: identification of new diagnostics targets	Puglia	<b>7,67</b>	biomedica	€ 369.000,00
RF-2009-1524077	DISEASE MODIFIERS AND NOVEL THERAPEUTIC TARGETS FOR ALTERED TISSUE REPAIR IN DYSTROPHIC EPIDERMOLYSIS BULLOSA	ISTITUTO DERMOPATICO IMMACOLATO	<b>7,67</b>	biomedica	€ 378.000,00
GR-2009-1580594	Beyond the use of autologous graft for urethral stricture repair: a novel application of stem cell in urethral tissue reconstruction.	Emilia-Romagna	<b>7,75</b>	clinico assistenziale	€ 252.500,00
RF-2009-1485896	Combined Gene and Cell Therapy Approaches for the Treatment of Primary Immunodeficiencies	SAN RAFFAELE MONTE TABOR	<b>7,75</b>	biomedica	€ 522.000,00
GR-2009-1606801	Innovative approaches for diagnosis and treatment of B-cell Chronic Lymphocytic Leukemia	Calabria	<b>7,75</b>	clinico assistenziale	€ 480.000,00
RF-2009-1550218	A novel 3D bioreactor for in vitro platelet production: a translational research strategy to support platelet supply problems in patients undergoing chemotherapy and/or receiving autologous stem cells.	C.R.O. AVIANO	<b>7,75</b>	biomedica	€ 520.200,00
RF-2009-1475845	Induction of long-term synaptic plasticity in the human cerebellum by repetitive TMS: cellular mechanisms and implications for rehabilitation in ataxia	MONDINO	<b>7,75</b>	biomedica	€ 336.600,00
RF-2009-1524462	Role of protein misfolding in the pathogenesis of Niemann-Pick type C disease: a possible therapeutic target	Friuli-Venezia Giulia	<b>7,84</b>	biomedica	€ 400.050,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1570296	The relationship among food, mycotoxins, gastrointestinal disorders and autism: a multidisciplinary approach for the molecular investigation.	MEDEA	8	biomedica	€ 534.600,00
GR-2009-1605077	Dosimetric and methodological evaluation of the novel PET amyloid tracer 18F-FDDNP	Toscana	8	biomedica	€ 180.000,00
RF-2009-1498841	Platelet Rich Plasma, from clinical application to research and back: a new non-surgical bioactive treatment for knee cartilage degeneration and osteoarthritis.	RIZZOLI	8	clinico assistenziale	€ 398.500,00
RF-2009-1549561	Impact of Modified Intention to Treat Reporting on Treatment Effect in Meta-analyses: A Meta-Epidemiological Study	Umbria	8	clinico assistenziale	€ 65.000,00
GR-2009-1608032	Functional characterization of the circulating B cell compartment in rheumatoid arthritis: relationship with clinical remission and sub-clinical disease activity	SAN MATTEO	8	biomedica	€ 397.080,00
RF-2009-1529710	Population based comparisons of cancer burden indicators	Istituto Superiore di Sanita'	8	clinico assistenziale	€ 438.889,00
RF-2009-1504409	LONG-TERM PROGNOSIS OF OLDER PATIENTS AFTER HOSPITAL ADMISSION: ROLE OF PHYSICAL PERFORMANCE MEASURES, INFLAMMATORY MARKERS AND ADMINISTRATIVE DATA	Toscana	8	clinico assistenziale	€ 151.850,00
GR-2009-1580495	Quantitative proteomics to decipher the molecular code of protein methylation: the dynamic methylome dissected by MS and its role in cancer	I.E.O.	8,17	biomedica	€ 380.970,00
GR-2009-1606229	Folate metabolism, epigenetics, and Alzheimers disease	Toscana	8,25	biomedica	€ 208.509,30
RF-2009-1492481	Ita-MNGIE: An Italian network for MNGIE epidemiology, molecular mechanisms and enzyme replacement therapy by stem cell transplant	Emilia-Romagna	8,25	clinico assistenziale	€ 300.000,00



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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1470310	Objective diagnosis of the hearing functionality and of the hearing loss susceptibility in workers exposed to noise and/or ototoxic agents, by development of advanced techniques for the acquisition and analysis of otoacoustic emissions. Evaluation of the	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	<b>8,25</b>	biomedica	€ 462.164,41
GR-2009-1594645	Subthalamic Nucleus Deep Brain Stimulation in Tourettes Syndrome	CARLO BESTA	<b>8,25</b>	clinico assistenziale	€ 169.425,00
RF-2009-1547884	Cortical stimulation in the study of time processing and anosognosia in brain damaged patients	SANTA LUCIA	<b>8,25</b>	clinico assistenziale	€ 300.000,00
GR-2009-1594913	Gene therapy for inborn errors of metabolism	Campania	<b>8,25</b>	biomedica	€ 522.720,00
RF-2009-1539631	New and emerging vector borne infectious diseases in Italy: epidemiology, surveillance, diagnosis and impact on the safety of blood and organ donations.	Emilia-Romagna	<b>8,25</b>	clinico assistenziale	€ 300.000,00
GR-2009-1591615	NEurocontrolled MEchatronic prosthESIS (NEMESIS)	SAN RAFFAELE PISANA	<b>8,25</b>	biomedica	€ 527.400,00
GR-2009-1579814	B cell reconstitution upon gene therapy in WAS patients from the first clinical trial with lentiviral vectors	SAN RAFFAELE MONTE TABOR	<b>8,5</b>	biomedica	€ 522.000,00
GR-2009-1580434	MULTIDISCIPLINARY TRANSLATIONAL BIOMEDICS APPROACH TO BICUSPID AORTIC VALVE-RELATED AORTOPATHY FOR THE DEVELOPMENT OF NEW CLINICAL DIAGNOSTIC AND PROGNOSTIC TOOLS	Campania	<b>8,5</b>	biomedica	€ 316.530,00
GR-2009-1473821	GENETIC AND FUNCTIONAL ANALYSIS OF COPY NUMBER VARIATIONS (CNVs) AFFECTING ION CHANNEL GENES IN FAMILIAL IDIOPATHIC GENERALIZED EPILEPSY	Liguria	<b>8,5</b>	biomedica	€ 319.050,00
RF-2009-1491699	Cognitive reserve, brain reserve, and neuroplasticity in Alzheimer's disease	SANTA LUCIA	<b>8,5</b>	clinico assistenziale	€ 500.000,00
GR-2009-1594563	The Role of Endothelial Mineralocorticoid Receptors in Vascular Inflammation and Atherosclerosis	SAN RAFFAELE PISANA	<b>8,5</b>	biomedica	€ 451.093,50

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1469148	Growing Old with Less Disease Enhancing Neurofunctions (GOLDEN) study. A cohort study over young and old adults from general population	Veneto	<b>8,5</b>	clinico assistenziale	€ 400.000,00
GR-2009-1493804	Theta-band oscillations and resonance in the cerebellum: implications for cerebellar ataxia	MONDINO	<b>8,5</b>	biomedica	€ 279.675,00
GR-2009-1471693	Tripartite-Motif (TRIM) 22-Mediated Restriction Of HIV-1 And Other Pathogenic Human Retroviruses: Investigation Of The Molecular Interactions For Novel Therapeutic Approaches	SAN RAFFAELE MONTE TABOR	<b>8,5</b>	biomedica	€ 445.500,00
RF-2009-1546787	Right ventricular adaptation in pulmonary arterial hypertension: the interplay between shape and myocardial injury	SAN RAFFAELE PISANA	<b>8,5</b>	clinico assistenziale	€ 222.950,00
RF-2009-1505746	Prevention of anthracycline-induced cardiotoxicity: a multicentre randomized trial	I.E.O.	<b>8,5</b>	clinico assistenziale	€ 381.000,00
RF-2009-1506132	Development of guidelines, management systems and new methodologies for GMOs traceability, own-checks procedures and official control in the food and feed supply chain with respect to EU legal requirements	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	<b>8,67</b>	biomedica	€ 594.185,00
GR-2009-1580433	Advanced diagnostics and innovative procedures for diagnosis and therapy in striated muscle channelopathies	CARLO BESTA	<b>8,75</b>	biomedica	€ 378.774,00
GR-2009-1472102	Sudden cardiac death during myocardial ischemia: unmasking genetic factors contributing to ventricular fibrillation	AUXOLOGICO	<b>8,75</b>	biomedica	€ 227.880,00
RF-2009-1532633	A renal transplant model designed to identify non-invasive kidney injury biomarkers and urinary exosomes of acute rejection and nephrotoxicity. A study in a swine lymphocyte antigens (SLA)-defined strain of pigs	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	<b>8,75</b>	biomedica	€ 508.842,00

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RF-2009-1538005	Potentiating clinical and immunological effects of chemotherapy by neutralizing acidic pH at tumor site: a phase II randomized study in melanoma patients	ISTITUTO TUMORI MILANO	<b>8,84</b>	clinico assistenziale	€ 380.050,00
RF-2009-1549045	RIFF Project - Risk and Incidence of Fragility Fractures (RIFF) in Italy for the updating and validation of the Italian version of FRAX® and supporting the Nation Registry of Fragility Fractures	AUXOLOGICO	<b>9</b>	clinico assistenziale	€ 382.500,00
GR-2009-1475467	Modulation of MicroRNA expression by microenvironmental stimuli in Chronic Lymphocytic Leukemia: implication for therapy	C.R.O. AVIANO	<b>9</b>	biomedica	€ 441.900,00
GR-2009-1574637	Elaboration and pre-clinical validation of a combinatorial immunotherapeutic strategy for the dual targeting of tumour vessels and cancer initiating cells	Emilia-Romagna	<b>9</b>	biomedica	€ 531.000,00
RF-2009-1472190	VRehab -Virtual Reality in the Assessment and TeleRehabilitation of Parkinsons Disease and Post-Stroke Disabilities	AUXOLOGICO	<b>9</b>	clinico assistenziale	€ 494.500,00
GR-2009-1606636	Mouse and human induced pluripotent stem cells for myocardial diseases.	MULTIMEDICA	<b>9</b>	biomedica	€ 540.000,00
GR-2009-1578914	PATHOGENESIS OF COENZYME Q10 DEFICIENCY	Veneto	<b>9</b>	biomedica	€ 397.980,00
GR-2009-1470633	Mucosal Dendritic Cells Anti-inflammatory Phenotype Induction by Polyphenols Oral Administration: Effects on IBD Therapies.	DE BELLIS	<b>9</b>	biomedica	€ 445.500,00
GR-2009-1608662	Therapeutic Inhibition of Classical and Lectin Pathways of Complement to Prevent Local and Systemic effects of Renal Ischemia Reperfusion Injury.	Puglia	<b>9</b>	biomedica	€ 423.000,00
GR-2009-1606827	Exploring the role of mitochondrial dynamics in the regulation of T cell homeostasis associated with MS	SANTA LUCIA	<b>9</b>	biomedica	€ 489.555,00

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GR-2009-1594716	Mesenchymal Stem Cells and Inflammatory Bowel Disease	HUMANITAS	9	biomedica	€ 392.400,00
GR-2009-1591481	Memory Enhancement by Advanced Non Invasive Brain Stimulation: A project on Neuro-Rehabilitation of patients with memory diseases.	Toscana	9	biomedica	€ 359.064,00
GR-2009-1547415	Renal-Committed Embryonic Stem Cells to Promote Kidney Regeneration	SAN MATTEO	9	biomedica	€ 310.950,00
RF-2009-1539999	Ultra-deep pyrosequencing as a tool to evaluate the genetic variability of viruses, and to define markers of clinical relevance: from applied research to routine diagnosis	SPALLANZANI	9	clinico assistenziale	€ 572.800,00
GR-2009-1566807	Reorganization of the macrophage epigenome during sustained inflammation and its functional implications.	I.E.O.	9	biomedica	€ 502.470,00
GR-2009-1580521	UNRAVELING THE PATHOGENESIS OF FAMILIAL MYELOPROLIFERATIVE NEOPLASMS: IDENTIFICATION OF THE INHERITED PREDISPOSITION THROUGH GENOME-WIDE LINKAGE ANALYSIS, GENOME-WIDE ASSOCIATION STUDIES AND NEXT GENERATION SEQUENCING	SAN MATTEO	9	biomedica	€ 307.800,00
GR-2009-1584108	"My Mind" Project: the effects of cognitive training for elderly	I.N.R.C.A.	9	clinico assistenziale	€ 600.000,00
GR-2009-1483560	iPS derived neural stem cells for Spinal Muscular Atrophy Therapy (SMAThera)	MAGGIORE	9	biomedica	€ 460.800,00
GR-2009-1596220	MECHANISMS AND EFFECTS OF THE DNA DAMAGE RESPONSE IN THE HEART AND NOVEL MOLECULAR APPROACHES TO ENHANCE CARDIOMYOCYTE REPAIR	Campania	9	biomedica	€ 203.400,00
GR-2009-1584485	Role of kidney, breast and lung cancer stem cells in bone metastases	Piemonte	9	biomedica	€ 169.200,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1595946	Innovative screening tool for allergic diseases in children: impact on clinical outcome, quality of life and socio-economic burden.	SAN RAFFAELE MONTE TABOR	9	clinico assistenziale	€ 300.000,00
GR-2009-1583774	Regenerative potential of the proinflammatory cytokine interleukin 22: towards new therapeutic approaches for diabetic ulcer treatment	ISTITUTO DERMOPATICO IMMACOLATO	9	biomedica	€ 493.000,19
GR-2009-1604820	THE PREDICTOMIC STUDY: METABOLOMIC APPROACH IN PHENOTYPING AND DRUG RESPONSE PREDICTION IN PEDIATRIC RESPIRATORY DISESASES	Veneto	9	biomedica	€ 198.000,00
GR-2009-1580090	The role of leukaemia-specific mutant of NPM1 in activation of Wnt signalling, retinoic acid sensitivity in NPMc+AML	I.E.O.	9,25	biomedica	€ 257.940,00
GR-2009-1576377	Safety, traceability and reliability of collection, processing and transplantation of haematopoietic stem cells (HSCs) and therapeutic cells (TCs): integrated procedures and tools to support operations, clinical care and banking	ISTITUTO TUMORI MILANO	9,25	clinico assistenziale	€ 263.910,00
GR-2009-1574072	CLASSICAL AND INNOVATIVE STRATEGIES FOR THE IDENTIFICATION OF GENETIC DEFECTS AT THE BASIS OF RARE FORMS OF PARTIAL EPILEPSY	Emilia-Romagna	9,25	biomedica	€ 280.800,00
GR-2009-1579266	Relationship between sleep-disordered breathing and clinical phenotype in PD: paroxysmal motor-behavioural manifestations, sleepiness and cognition. Uncover the effect by treating sleep apnoea.	MONDINO	9,25	clinico assistenziale	€ 101.175,00
GR-2009-1591573	A new Cardiopulmonary By-Pass system that minimizes haemodilution, haemolysis and systemic inflammation. Effects on organ damage and surgical outcome	SAN RAFFAELE PISANA	9,25	clinico assistenziale	€ 266.000,00
GR-2009-1471033	Straight and curved walking in Parkinsons disease: basic mechanisms, pathophysiology and rehabilitation interventions	MAUGERI	9,25	biomedica	€ 217.600,20

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1548345	Role of nutrients involved in one-carbon metabolism in the development of different molecular subtypes of breast cancer in the ORDET cohort	ISTITUTO TUMORI MILANO	<b>9,5</b>	clinico assistenziale	€ 302.527,50
RF-2009-1545765	Risk evaluation of human exposure to Mycobacterium avium subsp. paratuberculosis (Map) and comparative analysis of strains of human and animal origin	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	<b>9,5</b>	biomedica	€ 441.000,00
GR-2009-1558698	Post-translational modifications induced by reactive species in tumor microenvironment: a new pathway to tumor immune escape	I. O. V.	<b>9,5</b>	biomedica	€ 450.000,00
GR-2009-1596647	DEVELOPMENT OF NON-INVASIVE STRATEGIES FOR PRENATAL DIAGNOSIS OF RARE DISEASES BASED ON SURFACE PLASMON RESONANCE (SPR)-IMAGING, PEPTIDE NUCLEIC ACIDS PROBES AND PCR-FREE HYBRIDIZATION	Emilia-Romagna	<b>9,5</b>	biomedica	€ 384.300,00
GR-2009-1607340	Improving dementia care using early counseling and support for caregivers.	Umbria	<b>9,5</b>	clinico assistenziale	€ 314.412,00
RF-2009-1483387	TOTAL PANCREATECTOMY WITH ISLET AUTOTRANSPLANTATION AS A SUPERIOR ALTERNATIVE TO PANCREATODUODENECTOMY IN PATIENTS AT VERY HIGH-RISK OF COMPLICATIONS OF THE PANCREATIC ANASTOMOSIS: A SINGLE-CENTER PROSPECTIC RANDOMISED CLINICAL TRIAL	SAN RAFFAELE MONTE TABOR	<b>9,5</b>	clinico assistenziale	€ 404.991,34
RF-2009-1502259	Effects of Hp(2-20) peptide on cutaneous, corneal, conjunctival and gastric wound healing	Istituto Zooprofilattico Sperimentale del Mezzogiorno	<b>9,5</b>	biomedica	€ 450.000,00
GR-2009-1580131	Promoting and imaging restoration of brain function in Multiple Sclerosis	SANTA LUCIA	<b>9,5</b>	biomedica	€ 288.388,81
RF-2009-1530973	Rehabilitation of Acalculia	S.CAMILLO	<b>9,5</b>	clinico assistenziale	€ 239.400,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1594541	Exploiting oncogene addiction and premature senescence to design novel therapeutic strategies for the treatment of cancer	Emilia-Romagna	<b>9,5</b>	biomedica	€ 435.072,50
GR-2009-1524351	Identification of functional role of potassium channels in primary aldosteronism	Veneto	<b>9,5</b>	biomedica	€ 233.640,00
RF-2009-1536185	Food and environmental safety: the problem of the endocrine disruptors	Istituto Zooprofilattico Sperimentale del Mezzogiorno	<b>9,5</b>	biomedica	€ 591.000,00
GR-2009-1594586	An open-label, single- arm, phase II, prospective, pilot study of tocilizumab in patients with Erdheim-Chester disease	SAN RAFFAELE MONTE TABOR	<b>9,5</b>	clinico assistenziale	€ 288.800,00
GR-2009-1555694	Towards an innovative therapy of Ectrodactyly-Ectodermal dysplasia-Clefting (EEC) syndrome using allele-specific RNA silencing	Veneto	<b>9,67</b>	biomedica	€ 539.833,50
GR-2009-1494693	Hunt for new disease genes in hereditary spastic paraplegia	SANTA LUCIA	<b>9,75</b>	biomedica	€ 540.000,00
GR-2009-1523273	New insights on the role of purinergic P2Y12 receptor in Multiple Sclerosis	SANTA LUCIA	<b>9,75</b>	biomedica	€ 330.750,00
GR-2009-1476067	Multi-site RCT comparing regional and general anaesthesia for effects on neurodevelopmental outcome in infants - The GAS study	GASLINI	<b>9,75</b>	clinico assistenziale	€ 178.125,00
RF-2009-1550154	Monitoring of chimerism on sorted peripheral CD34+ cells in patients with acute leukemia receiving allogeneic bone marrow transplantation	Toscana	<b>9,75</b>	clinico assistenziale	€ 238.925,00
GR-2009-1592227	Adenoviral gene transfer of donor specific MHC class II on Aire expressing mTEC to induce allograft tolerance	Lombardia	<b>9,75</b>	biomedica	€ 247.950,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1594665	A PROSPECTIVE COMPARATIVE STUDY BETWEEN OPEN AND ROBOTIC-ASSISTED LAPAROSCOPIC RADICAL PROSTATECTOMY FOR PATIENTS WITH ORGAN-CONFINED PROSTATE CANCER. IMPACT OF SURGICAL APPROACH ON ONCOLOGICAL AND FUNCTIONAL RESULTS , PERI-OPERATIVE PARAMETERS AND COSTS.	SAN RAFFAELE MONTE TABOR	<b>9,84</b>	clinico assistenziale	€ 114.000,00
RF-2009-1473897	From BioEngineering new tools for identification of early markers of respiratory and cardiac impairment in Duchenne Muscular Dystrophy	MEDEA	<b>10</b>	clinico assistenziale	€ 178.125,00
RF-2009-1532731	"Tailored" Accreditation Model for Comprehensive Cancer Centers: validation through the applicability of the experimental OEI-based model to the Network of Cancer IRCCS of Alleanza contro il Cancro	Istituto Superiore di Sanita'	<b>10</b>	clinico assistenziale	€ 407.550,00
RF-2009-1505025	Characteristics of persons with HIV/AIDS in Italy: a cross-sectional study	Istituto Superiore di Sanita'	<b>10</b>	clinico assistenziale	€ 285.000,00
RF-2009-1532789	IGF-I isoforms and Breast Cancer	ISTITUTO TUMORI MILANO	<b>10</b>	clinico assistenziale	€ 422.180,00
GR-2009-1601048	Psychological consequences of cancer in elderly patients and their family	I.N.R.C.A.	<b>10</b>	clinico assistenziale	€ 283.888,50
RF-2009-1546106	ANTIPLATELET TREATMENT FOR PREVENTION OF VASCULAR OUTCOMES IN PAD PATIENTS UNDERGOING PERIPHERAL REVASCULARIZATION.	Toscana	<b>10</b>	clinico assistenziale	€ 312.075,00
GR-2009-1568943	Management of severe health care associated infections in high-risk departments based on on-line Infectious Diseases Specialists consulting: evaluation of efficacy and efficiency	Lombardia	<b>10</b>	clinico assistenziale	€ 226.907,50
GR-2009-1580427	Evaluation of cytochrome p450 2D6 and 2C19, ABCG1, ABCG2 polymorphisms in patients affected by chronic myeloid leukemia and their therapeutic implications	Toscana	<b>10</b>	clinico assistenziale	€ 179.550,00



## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1494489	Ovarian stimulation for infertility treatment and cancer risk: an italian cohort study	Liguria	<b>10</b>	clinico assistenziale	€ 285.095,00
GR-2009-1606283	RECESSIVE SPINOCEREBELLAR ATAXIAS: AN INTEGRATED CLINICAL, NEURORADIOLOGICAL, BIOCHEMICAL AND GENETIC APPROACH FOR THE IDENTIFICATION OF NEW PHENOTYPES AND POSSIBLE BIOMARKERS	NEUROLESI	<b>10,25</b>	clinico assistenziale	€ 108.900,00
RF-2009-1474128	ADVANCED PRODUCTS AND PROTOCOLS FOR THE PREVENTION AND TREATMENT OF DIABETIC FOOT ULCERS	ISTITUTO DERMOPATICO IMMACOLATO	<b>10,25</b>	clinico assistenziale	€ 390.150,00
GR-2009-1543842	Optimization of selection criteria for patients affected by metastatic HER2 overexpressing breast cancers eligible for a frontline treatment with Trastuzumab or Lapatinib	Piemonte	<b>10,25</b>	clinico assistenziale	€ 238.950,00
GR-2009-1574241	Preoperative TPF chemotherapy in locally advanced resectable oral cavity squamous cell cancer in order to improve pathological complete response rate: a phase II study	ISTITUTO TUMORI MILANO	<b>10,25</b>	clinico assistenziale	€ 210.622,50
RF-2009-1476141	Can a heart failure specific cardiac rehabilitation program decrease hospitalizations and improve outcomes in patients with chronic advanced heart failure?	MAUGERI	<b>10,34</b>	clinico assistenziale	€ 279.000,00
RF-2009-1544568	IMPLEMENTATION OF INTERPERSONAL PSYCHOTHERAPY IN A COLLABORATIVE STEPPED CARE MODEL	Emilia-Romagna	<b>10,5</b>	clinico assistenziale	€ 90.000,00
RF-2009-1524178	Reducing unjustified consumer alarmism by mapping, monitoring and improving food safety communication in the media	Istituto Zooprofilattico Sperimentale delle Venezie	<b>10,5</b>	clinico assistenziale	€ 320.000,00
RF-2009-1544535	Cancer survivorship: A new paradigm of care	C.R.O. AVIANO	<b>10,5</b>	clinico assistenziale	€ 464.400,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1511573	Untargeted approach in detecting food adulteration and contamination using spectroscopic techniques database and chemometrics	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	<b>10,75</b>	biomedica	€ 400.000,00
RF-2009-1493881	Prevention of work injuries Evaluating the effectiveness of safety interventions carried out by Occupational Health Services of Local Health Authorities in the whole Veneto region (Northeastern Italy) from 2001 to 2007.	Veneto	<b>10,75</b>	clinico assistenziale	€ 135.000,00
RF-2009-1551299	Biomarkers for objective assessment and early detection of work-related upper extremity musculoskeletal disorders (WRUEMSDs)	Piemonte	<b>10,75</b>	clinico assistenziale	€ 343.350,00
GR-2009-1607350	Administration of Protein C concentrates in patients with severe sepsis and contraindication to activated protein C. A multicentre randomized placebo-controlled study.	SAN RAFFAELE MONTE TABOR	<b>10,75</b>	clinico assistenziale	€ 418.500,00
RF-2009-1547447	Origin and evolution of recent vector-borne virus incursions in the Mediterranean Basin	Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise	<b>10,75</b>	biomedica	€ 402.600,00
RF-2009-1538720	Pulmonary Rehabilitation and Inflammation Status in COPD	DON GNOCCHI	<b>10,75</b>	clinico assistenziale	€ 168.560,09
GR-2009-1594885	ARTT: Androgen receptors as targets for the treatment of estrogen and progestin receptor positive and negative breast cancers	Emilia-Romagna	<b>10,75</b>	clinico assistenziale	€ 202.500,00
RF-2009-1530324	A multi-center phase II randomized study of Customized Neoadjuvant Therapy vs Standard chemotherapy in non-small cell lung cancer (NSCLC) patients with resectable stage IIIA(N2) disease (CONTEST trial)	I.S.T. GENOVA	<b>10,84</b>	clinico assistenziale	€ 249.891,30
GR-2009-1606348	TIA pathway implementation to improve clinical management in a second level hospital	Emilia-Romagna	<b>10,84</b>	clinico assistenziale	€ 183.600,00
RF-2009-1550148	Teleradiology program for frail patients living at home or in nursing-homes	Piemonte	<b>10,88</b>	clinico assistenziale	€ 188.550,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1483318	Cerebrospinal fluid proteome from Central Nervous System pediatric tumours: patient related pattern	ISTITUTO TUMORI MILANO	<b>11</b>	clinico assistenziale	€ 346.940,00
RF-2009-1536129	Health Technology Assessment (HTA) of HIV rapid testing policy in Italy	SPALLANZANI	<b>11</b>	clinico assistenziale	€ 121.500,00
RF-2009-1511459	EMERGENCY GERIATRIC EVALUATION UNIT: A MODEL TO IMPROVE EFFECTIVENESS AND QUALITY OF THE MANAGEMENT AND CARE OF THE ELDERLY IN THE EMERGENCY ROOM	Emilia-Romagna	<b>11</b>	clinico assistenziale	€ 216.000,00
RF-2009-1511075	Prognostic role of neurophysiological monitoring (continuous video-EEG, somatosensory and auditory evoked potentials) in neonatal hypoxic-ischemic encephalopathy managed with hypothermia	OSPEDALE BAMBINO GESU'	<b>11</b>	clinico assistenziale	€ 180.000,00
RF-2009-1527193	PEPTIDE RECEPTOR RADIONUCLIDE THERAPY WITH <sup>177</sup> Lu-DOTATATE ASSOCIATED WITH METRONOMIC CAPECITABINE IN PATIENTS AFFECTED BY AGGRESSIVE GASTRO-ENTERO-PANCREATIC NEUROENDOCRINE TUMORS	I.E.O.	<b>11</b>	clinico assistenziale	€ 325.499,84
GR-2009-1553664	A PROSPECTIVE STUDY TO EVALUATE THE RELATIONSHIP BETWEEN HISTOLOGICAL FEATURES AND VASCULAR RESISTANCES ASSESSED BY MACHINE PERFUSION IN KIDNEYS FROM OLDER DONORS AND THE PREDICTIVE VALUE OF THESE TWO PARAMETERS ON GRAFT OUTCOMES	SAN MATTEO	<b>11</b>	clinico assistenziale	€ 129.285,00
GR-2009-1575236	PRECLINICAL DETECTION OF ALZHEIMER'S DISEASE BY ADVANCED MRI TECHNIQUES: FUNCTIONAL MRI AND DIFFUSION TENSOR IMAGING	MONDINO	<b>11</b>	clinico assistenziale	€ 266.950,00
RF-2009-1538555	Longitudinal pattern of Streptococcus pneumoniae nasopharyngeal carriage and antimicrobial susceptibility in healthy children aged <=5 years in the metropolitan area of Milan, Northern Italy.	Lombardia	<b>11,25</b>	clinico assistenziale	€ 137.475,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1560319	Neural basis of social intelligence: a lesion-based multicenter study on stroke patients	SAN RAFFAELE PISANA	<b>11,25</b>	clinico assistenziale	€ 143.100,00
RF-2009-1530888	A NOVEL DIFFUSION TENSOR MR-BASED APPROACH TO EVALUATE STRUCTURAL FEATURES OF BRAIN TUMORS	SAN RAFFAELE MONTE TABOR	<b>11,34</b>	clinico assistenziale	€ 270.945,00
GR-2009-1605075	TAVI versus traditional approaches in treating severe symptomatic aortic stenosis	Istituto Superiore di Sanita'	<b>11,5</b>	clinico assistenziale	€ 226.350,00
RF-2009-1525669	Clinical and genetic study of early onset epilepsies of unknown aetiology	Toscana	<b>11,5</b>	clinico assistenziale	€ 177.750,00
RF-2009-1504341	Thrombolysis with r-TPA for wake-up stroke patients within 3 hours of symptoms awareness: a multi-centre randomized open label controlled study	SAN RAFFAELE MONTE TABOR	<b>11,5</b>	clinico assistenziale	€ 248.625,00
GR-2009-1575612	Respiratory gated PET/CT technique and 18F-FAZA for the evaluation of hypoxia in non small cell lung cancer (NSCLC)	SAN RAFFAELE MONTE TABOR	<b>11,5</b>	clinico assistenziale	€ 371.700,00
RF-2009-1483329	Utilization of Regional Health Service databases for evaluating epidemiology, short- and medium-term outcome, and process indexes in patients hospitalized for heart failure.	Lombardia	<b>11,5</b>	clinico assistenziale	€ 381.150,00
RF-2009-1469205	Identification and validation of biological outcome predictors in mantle cell lymphoma	Provincia autonoma Bolzano	<b>11,5</b>	clinico assistenziale	€ 243.000,00
RF-2009-1471235	OXIDATIVE STRESS, AGEING, AND RESPIRATORY DISEASES. A multi-centre epidemiological and genetic study on the general adult and elderly population in Italy.	Veneto	<b>11,5</b>	clinico assistenziale	€ 377.865,00
RF-2009-1472961	Early diagnosis of pending failures of total hip arthroplasty with hard-to-hard bearings	RIZZOLI	<b>11,5</b>	clinico assistenziale	€ 245.250,00
GR-2009-1606835	How Corpus Callosum changes in Alzheimer's Disease and in different forms of degenerative dementias	SANTA LUCIA	<b>11,5</b>	clinico assistenziale	€ 312.840,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1499157	Analysis of current dynamics of tuberculosis in a low incidence country	SPALLANZANI	<b>11,5</b>	clinico assistenziale	€ 400.950,00
GR-2009-1606346	Development of analytical methods to identify treatments with recombinant somatotropin in buffalos	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	<b>11,5</b>	biomedica	€ 224.800,00
RF-2009-1549683	DETERMINATION IF LACK OF VARIABILITY IN CARDIAC R-R INTERVAL ON EKG PREDICTS THE DEVELOPMENT OF THE CLASSIC MOTOR FEATURES OF PARKINSONS DISEASE.	SAN RAFFAELE PISANA	<b>11,5</b>	clinico assistenziale	€ 383.017,50
RF-2009-1524206	Early Environmental Determinants of Child Development and Respiratory Health: a Birth Cohort Study in Central Italy	Lazio	<b>11,5</b>	clinico assistenziale	€ 540.000,00
GR-2009-1605555	A Double-Blind, Multicenter, Randomized, Placebo-controlled Study to Investigate the Impact of Serum Phosphorous Control on Kidney Disease Progression and Mortality in Moderate to Advanced Non-dialysis-dependent Kidney Dysfunction	Emilia-Romagna	<b>11,5</b>	clinico assistenziale	€ 249.444,00
GR-2009-1546047	Phase II study of interleukin-2 and zoledronic acid as maintenance therapy in multiple myeloma patients undergoing autografting	Toscana	<b>11,5</b>	clinico assistenziale	€ 312.750,00
RF-2009-1546284	MOBI-KIDS Italy - Brain cancer risk from exposure to radiofrequency fields in childhood and adolescence: a multicentric international study	Piemonte	<b>11,67</b>	clinico assistenziale	€ 427.500,00
RF-2009-1547121	Risk evaluation associated with Legionella water system contamination: data interpretation from Viability PCR , Real-time PCR and culture.	Istituto Superiore di Sanita'	<b>11,75</b>	clinico assistenziale	€ 267.975,00
RF-2009-1499202	Randomized clinical trial comparing the safety and efficacy of the use of fixed-dose combination efavirenz/tenofovir/emtricitabine (Atripla®) on alternate days versus continuous treatment	SPALLANZANI	<b>11,75</b>	clinico assistenziale	€ 254.125,00
GR-2009-1591908	Hemodynamic Neurotechnology for Stroke Rehabilitation	S.CAMILLO	<b>11,75</b>	clinico assistenziale	€ 262.449,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1607388	Mindfulness-Based Cognitive Therapy for patients with Amyotrophic Lateral Sclerosis: a Randomized Controlled Trial	Lombardia	<b>11,75</b>	clinico assistenziale	€ 104.940,00
GR-2009-1596540	The capacity to consent to treatment in Amyotrophic Lateral Sclerosis	Sicilia	<b>11,75</b>	clinico assistenziale	€ 108.900,00
RF-2009-1511346	Multicenter randomized study on the efficacy of immunosuppression in patients with virus-negative inflammatory cardiomyopathy	SPALLANZANI	<b>11,84</b>	clinico assistenziale	€ 289.350,00
RF-2009-1511846	Health outcomes at school age of a population-based cohort of very preterm infants: the ACTION III project	OSPEDALE BAMBINO GESU'	<b>12</b>	clinico assistenziale	€ 284.240,00
RF-2009-1504361	LONG-TERM PROGNOSIS OF EPILEPSY. A multi-center retrospective survey of prognostic patterns in newly diagnosed patients	Lombardia	<b>12</b>	clinico assistenziale	€ 213.435,00
GR-2009-1606663	VALIDATION OF MPI AS PROGNOSTIC INDEX FOR ELDERLY CANCER PATIENTS; EVALUATION OF COMORBIDITY, POLIPHARMACOLOGY AND POTENTIAL DRUG INTERACTIONS; PAIN ASSESSMENT AND TREATMENT AND CORRELATION WITH QUALITY OF LIFE IN ELDERLY (AGE > 70 YEARS) PATIENTS WITH CA	I. O. V.	<b>12</b>	clinico assistenziale	€ 165.750,00
GR-2009-1607316	Assessment of the safety of antipsychotic drugs in elderly with dementia: an international, population-based study using healthcare databases	NEUROLESI	<b>12</b>	clinico assistenziale	€ 221.000,00
RF-2009-1504288	Evaluation of bacteriocins safety and efficacy as a strategy to control Campylobacter in poultry chain	Istituto Zooprofilattico Sperimentale delle Venezie	<b>12</b>	biomedica	€ 382.800,00
RF-2009-1529938	ITALIAN OBSERVATIONAL STUDY ON VEGETATIVE STATE	Emilia-Romagna	<b>12</b>	clinico assistenziale	€ 250.750,00
GR-2009-1596137	Evaluation of two Adapted Physical Activity (APA) training programs on cardiopulmonary parameters, inflammatory cytokines response, nutrients intake and body composition in subjects affected by chronic obstructive pulmonary disease (COPD).	SANTA LUCIA	<b>12</b>	clinico assistenziale	€ 389.895,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1524299	Effectiveness and cost-effectiveness of new organizational integrated home care models	Toscana	<b>12</b>	clinico assistenziale	€ 243.200,00
RF-2009-1547069	Comparative Effectiveness of Treatments for Degenerative Spine Disease	Emilia-Romagna	<b>12</b>	clinico assistenziale	€ 170.000,00
RF-2009-1549885	MULTIDISCIPLINARY AND COMPREHENSIVE KNOWLEDGE ON BONE DISORDERS IN HIV INFECTION: CLINICAL-EPIDEMIOLOGICAL FACTORS, RISK SCORES, INTEGRATED DIAGNOSTIC IMAGING AND BASIC SCIENCES. SKELETON STUDY	SPALLANZANI	<b>12</b>	clinico assistenziale	€ 205.062,50
RF-2009-1534860	Assessment and control of selected priority contaminants intake through the characterisation of rural and indoor environments - ENVI FOOD	Istituto Zooprofilattico Sperimentale del Mezzogiorno	<b>12</b>	biomedica	€ 476.000,00
RF-2009-1473696	<sup>18</sup> F-FDG-PET as a predictor of response to cognitive rehabilitation for mild cognitive impairment	Liguria	<b>12,25</b>	clinico assistenziale	€ 507.984,66
RF-2009-1536140	Translational Study on Neuroprotective Role of Conjectivally Applied Nerve Growth Factor in Childhood Optic Gliomas	Lazio	<b>12,25</b>	clinico assistenziale	€ 314.913,53
RF-2009-1519827	Levosimendan to reduce mortality in high risk cardiac surgery patients. A multicentre randomized controlled trial	SAN RAFFAELE MONTE TABOR	<b>12,25</b>	clinico assistenziale	€ 570.000,00
GR-2009-1604482	A LONGITUDINAL STUDY OF NEURAL PLASTICITY IN CHILDREN WITH AUTISM SPECTRUM DISORDERS	NEUROLESI	<b>12,5</b>	clinico assistenziale	€ 150.450,00
RF-2009-1470765	Prevalence and impact on total mortality of chronic kidney disease in patients with type 2 diabetes in Apulia; a paradigm for a region-based study whose data may be specifically implemented in the management of chronic metabolic and vascular diseases in	CASA SOLLIEVO SOFFERENZA	<b>12,5</b>	clinico assistenziale	€ 292.400,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1608394	ALBRIGHT HEREDITARY OSTEODYSTROPHY AND PSEUDOHYPOPARATHYROIDISM: INVESTIGATION ON THE DISRUPTED SIGNALING UNDERLYING ITS PATHOGENESIS AND IDENTIFICATION OF A NOVEL CLINICAL, BIOCHEMICAL AND MOLECULAR CLASSIFICATION	MAGGIORE	<b>12,5</b>	clinico assistenziale	€ 381.225,00
RF-2009-1548666	Implementation and optimization of T-cell therapy for EBV-related tumors	SAN MATTEO	<b>12,5</b>	clinico assistenziale	€ 305.787,50
RF-2009-1549214	In vitro and in vivo studies on a new blood component: platelet gel from cord blood	Istituto Superiore di Sanita'	<b>12,5</b>	clinico assistenziale	€ 421.175,00
GR-2009-1591859	Non invasive induction of long-term synaptic plasticity in the human cerebellum: a new strategy for the rehabilitation of cerebellar disorders.	SANTA LUCIA	<b>12,5</b>	clinico assistenziale	€ 363.715,00
GR-2009-1567179	Role of Mediterranean Diet and vitamin D in prevention of cognitive decline in subjects with cognitive impairment	Calabria	<b>12,5</b>	clinico assistenziale	€ 287.300,00
RF-2009-1519507	Endocrine evaluation of adult patients with beta-thalassemia with particular focus on GH secretion. Effects of rhGH treatment in thalassemic patients with GH deficiency.	AUXOLOGICO	<b>12,5</b>	clinico assistenziale	€ 167.875,00
RF-2009-1531265	Atherosclerosis and osteoporosis: identification of common pathogenetic factors.	Sicilia	<b>12,5</b>	clinico assistenziale	€ 157.250,00
GR-2009-1580488	A forecasting model for drug utilization and expenditure integrating a Cellular Automata model with the Budget Impact Analysis approach.	Veneto	<b>12,75</b>	clinico assistenziale	€ 479.570,00
RF-2009-1549144	Diagnosis and treatment of inflammatory arthropathies in the Regione Emilia-Romagna: a prospective population-based study	Emilia-Romagna	<b>12,75</b>	clinico assistenziale	€ 450.419,13
GR-2009-1607326	Phenotypic characterization of parkinsonian syndromes associated with glucocerebrosidase mutations	CARLO BESTA	<b>12,75</b>	clinico assistenziale	€ 254.065,00



## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1570058	ORGANIZATION OF A REGIONAL REFERENCE LABORATORY FOR THE (STANDARDIZATION OF) MOLECULAR MONITORING OF PHILADELPHIA-POSITIVE LEUKEMIAS	Friuli-Venezia Giulia	<b>12,75</b>	clinico assistenziale	€ 162.350,00
RF-2009-1499651	Early identification of newborns at high risk of brain injury through a validated biomarkers profile and specific neuro-imaging patterns. A follow up study of clinical and neurodevelopmental outcome in a large cohort study.	Toscana	<b>12,75</b>	clinico assistenziale	€ 255.000,00
GR-2009-1608159	ASSESSMENT OF INDIVIDUAL GENETIC PROFILE IN HEALTHY YOUNG INDIVIDUALS WITH AND WITHOUT FAMILY HISTORY OF PROSTATE CANCER: IMPLICATIONS FOR INDIVIDUALIZED PROSTATE CANCER SCREENING PROGRAMS	SAN RAFFAELE MONTE TABOR	<b>12,75</b>	clinico assistenziale	€ 174.250,00
RF-2009-1539267	Early combined ropinirole and rasagiline therapy in newly diagnosed patients with Parkinsons disease. A multicenter prospective randomized follow-up study including delayed-start design of rasagiline	Emilia-Romagna	<b>12,75</b>	clinico assistenziale	€ 127.500,00
GR-2009-1575520	A in vivo Study of the Interaction between Lymphocytes, and Antigen-Presenting Cells in the Pathophysiology of chronic GVHD following Allogeneic Hematopoietic Stem Cell Transplantation	Emilia-Romagna	<b>12,75</b>	clinico assistenziale	€ 108.375,00
RF-2009-1536040	HPV as primary screening test in cervical cancer prevention: from DNA to mRNA? A randomised controlled trial nested in a double testing study with long term follow up.	Lazio	<b>12,75</b>	clinico assistenziale	€ 570.000,00
GR-2009-1580036	Ovarian reserve in women and their reproductive competence	Emilia-Romagna	<b>12,75</b>	clinico assistenziale	€ 148.750,00
GR-2009-1608713	HERITABLE DISORDERS OF CONNECTIVE TISSUE: EARLY DETECTION OF AORTIC ANEURYSMS AND PREVENTION OF DISSECTION	SAN MATTEO	<b>12,75</b>	clinico assistenziale	€ 505.750,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1536301	SPATIAL-TEMPORAL INTERACTIONS IN THE BRAIN: CLINICAL/REHABILITATIVE IMPLICATIONS	SANTA LUCIA	<b>12,75</b>	clinico assistenziale	€ 234.225,58
RF-2009-1502045	Evaluation in elderly patients with urogenital cancer (prostate, kidney, bladder and penis) of the geriatric care needs and pathways after initial treatment.	DON GNOCCHI	<b>13</b>	clinico assistenziale	€ 236.520,00
GR-2009-1492184	Neoadjuvant targeted agents followed by surgery in squamous cell carcinoma of head and neck: detection of promising agents through identification of molecular and imaging parameters to predict treatment activity and/or resistance	ISTITUTO TUMORI MILANO	<b>13</b>	clinico assistenziale	€ 239.800,00
GR-2009-1577482	The morphological and microstructural MRI correlates of motor, cognitive and neurobehavioral impairment in Parkinson disease	SAN RAFFAELE MONTE TABOR	<b>13</b>	clinico assistenziale	€ 179.400,00
RF-2009-1511297	Tailored Beta-catenin mutational approach in extra-abdominal sporadic desmoid tumor patients	ISTITUTO TUMORI MILANO	<b>13</b>	clinico assistenziale	€ 293.600,00
GR-2009-1606720	Clinical and biological activity of curcumin in patients with psoriasis vulgaris	Toscana	<b>13</b>	clinico assistenziale	€ 164.800,00
RF-2009-1493239	Tailored screening for breast cancer in premenopausal women. A translational, randomized, population-based trial.	Lazio	<b>13</b>	clinico assistenziale	€ 540.000,00
GR-2009-1592229	Periodontal disease as emergent systemic pathology: development of a new clinical unit for patients global health care	Toscana	<b>13</b>	clinico assistenziale	€ 409.552,00
RF-2009-1549303	A multicentric study to standardize a new informatic tool to assess cognitive and behavioral functions in acute stroke	Lombardia	<b>13</b>	clinico assistenziale	€ 251.200,00
RF-2009-1547039	Role of human CYP3A4 and CYP3A5 genetic polymorphisms on the pharmacokinetics of Protease Inhibitor Lopinavir/Ritonavir in HIV-1 infected subjects	SPALLANZANI	<b>13</b>	clinico assistenziale	€ 134.820,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1536072	Erasing fear in post traumatic stress disorder: monitoring neuronal connectivity in hippocampal-cortical networks during reconsolidation or extinction of remote aversive memories	SANTA LUCIA	<b>13</b>	clinico assistenziale	€ 263.680,00
RF-2009-1526402	Acinetobacter baumannii colonization/infection in ICU patients: two sides of the coin?	SPALLANZANI	<b>13</b>	clinico assistenziale	€ 224.000,00
GR-2009-1594595	Longitudinal observational 36-months prospective study aimed at exploring diagnostic and prognostic salivary proteomic biomarkers for primary Sjögren' s syndrome (pSS)	Toscana	<b>13,17</b>	clinico assistenziale	€ 140.000,00
GR-2009-1604309	SLEEP-WAKE DISTURBANCES IN INTERNAL MEDICINE: THE LIVER MODEL	Veneto	<b>13,17</b>	clinico assistenziale	€ 325.741,50
RF-2009-1473856	Understanding the biological continuum between Amyotrophic lateral sclerosis (ALS) and Fronto-temporal dementia (FTD): a step towards a more efficient assistance model for the affected patients	AUXOLOGICO	<b>13,25</b>	clinico assistenziale	€ 256.400,00
GR-2009-1578270	Quality of life, cognitive abilities and costs of transcatheter aortic valve implantation and surgical aortic valve replacement	Emilia-Romagna	<b>13,25</b>	clinico assistenziale	€ 540.000,00
RF-2009-1519531	Genetic study for the diagnosis and treatment of patients with Porphyria.	MAGGIORE	<b>13,25</b>	clinico assistenziale	€ 356.000,00
RF-2009-1536545	Predictive factors in endocrine unresponsive breast cancer patients	I.E.O.	<b>13,25</b>	clinico assistenziale	€ 204.000,00
RF-2009-1524104	Biomarker-driven development of 3rd generation anti-angiogenic cancer therapies	I.E.O.	<b>13,25</b>	clinico assistenziale	€ 289.333,19
RF-2009-1492312	INNOVATIVE STRATEGY ADDRESSED TO TERRITORIAL AND HOSPITAL INTERACTION AT REGIONAL LEVEL FOR IMPROVED MANAGEMENT OF ADVANCED LIVER DISEASE	Veneto	<b>13,25</b>	clinico assistenziale	€ 296.000,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
GR-2009-1607545	Bisphosphonates and Bones Material Composition	SAN RAFFAELE MONTE TABOR	<b>13,34</b>	clinico assistenziale	€ 240.000,00
RF-2009-1532226	ACTIVITY OF METFORMIN ON CELL PROLIFERATION IN PATIENTS WITH EARLY BREAST CANCER	I.E.O.	<b>13,34</b>	clinico assistenziale	€ 265.466,81
GR-2009-1592029	Study of the Causal Relationship between Intestinal Permeability, Microbial Translocation and T Lymphocyte Hyperactivation in HIV-Infected Patients with Poor Immunological Response in Course of Suppressive HAART	Lombardia	<b>13,5</b>	clinico assistenziale	€ 132.810,80
GR-2009-1607498	Mesenchymal progenitor cells as biomarkers in idiopathic pulmonary fibrosis: a prospective study.	Emilia-Romagna	<b>13,5</b>	clinico assistenziale	€ 134.400,00
GR-2009-1607294	EVALUATION OF CARDIOVASCULAR RISK IN HIV-POSITIVE PATIENTS UNDER HAART	Molise	<b>13,5</b>	clinico assistenziale	€ 249.480,00
RF-2009-1530442	MEDications in the ELderly NETwork Acute Care (MEDELNET-AC)	I.N.R.C.A.	<b>13,5</b>	clinico assistenziale	€ 269.200,00
RF-2009-1530991	The hidden androgen deficiency in young men. A role as predictor of metabolic syndrome, sexual dysfunction and cardiovascular disease.	SDN	<b>13,5</b>	clinico assistenziale	€ 224.000,00
RF-2009-1475478	Outpatient Day Service (ODS): a technological integrated innovative health care modality for the secondary prevention in subjects with diabetes mellitus	Lombardia	<b>13,5</b>	clinico assistenziale	€ 466.600,00
RF-2009-1546281	Clinical impact of ultra high-field MRI in neurodegenerative diseases diagnosis	Toscana	<b>13,5</b>	clinico assistenziale	€ 320.737,50
RF-2009-1549494	New models for in vivo and in vitro analysis of carbon nanotubes: an approach for the evaluation of occupational and environmental risk	Lazio	<b>13,5</b>	biomedica	€ 120.000,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1491359	Allogeneic stem cell transplantation in hematological malignancies: conditioning with total lymphoid irradiation and thymoglobulin to reduce complications and increase anti-tumor effects	Piemonte	<b>13,5</b>	clinico assistenziale	€ 132.000,00
GR-2009-1596815	Improvement of feed quality and safety by using functional agents and novel detection system of toxic agents for the attainment of safe and high quality food of animal origin	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	<b>13,6</b>	biomedica	€ 430.400,00
RF-2009-1468554	Clinical implications and emotional impact of electrocardiographic and genetic screening for the risk of sudden death in the young: the case of the long QT syndrome	AUXOLOGICO	<b>13,67</b>	clinico assistenziale	€ 325.600,00
RF-2009-1539347	Impact of neurological aging and cognitive impairment on hospitalization and mortality in an Italian elderly general population cohort	Istituto Superiore di Sanita'	<b>13,67</b>	clinico assistenziale	€ 168.000,00
RF-2009-1491589	Methods for investments/disinvestments and distribution of health technologies in Italian Regions - MIDDIR	Agenzia per i Servizi Sanitari Regionali	<b>13,75</b>	clinico assistenziale	€ 480.000,00
RF-2009-1549450	Assessment of different behaviors of non-adherence to antiretroviral therapy as predictors of viro-immunological and clinical outcome of HIV infection during the last HAART era.	SPALLANZANI	<b>13,75</b>	clinico assistenziale	€ 146.400,00
GR-2009-1519806	Predictivity for MPN of screening for JAK2 V617F and TET2 mutations in asymptomatic patients with splanchnic thrombosis and usefulness in clinical management and counselling.	CASA SOLLIEVO SOFFERENZA	<b>13,75</b>	clinico assistenziale	€ 152.000,00
GR-2009-1605547	Antiplatelet therapy tailored by platelet function and pharmacogenetic profile: towards an appropriate use of the new antiplatelet agents	Toscana	<b>13,75</b>	clinico assistenziale	€ 150.600,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1546664	Peritoneal Mesothelioma: Optimize Outcomes by the Integration of new Prognostic Factors and Potential Therapeutic Targets in a Individualized Treatment based on Molecular Characterization and Chemosensitivity Profile on Primary Cultures.	ISTITUTO TUMORI MILANO	<b>13,75</b>	clinico assistenziale	€ 377.520,00
RF-2009-1547242	Radiotherapy as an immunological booster in patients with metastatic melanoma or renal cell carcinoma treated with High-dose Interleukin-2: evaluation of biomarkers of immunologic and therapeutic response	Emilia-Romagna	<b>13,75</b>	clinico assistenziale	€ 240.000,00
RF-2009-1539464	Randomized phase III trial (OBELICS study) and biomarkers evaluation to optimize the schedule of bevacizumab in combination with chemotherapy in colorectal cancer	PASCALE	<b>13,75</b>	clinico assistenziale	€ 460.280,00
GR-2009-1594705	Three-dimensional (3D) rendering of left ventricular wall structure (viable myocardium, scar, fat) based on Magnetic Resonance or Multi-Detector-Computed-Tomography cardiac imaging as anatomic substrate for electroanatomic mapping and radiofrequency ablat	SAN RAFFAELE MONTE TABOR	<b>13,84</b>	clinico assistenziale	€ 111.000,00
RF-2009-1549175	Validation and application of a biomolecular method for Escherichia coli O157, Salmonella spp. and Listeria monocytogenes examination in raw ovine milk.	Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche	<b>14</b>	biomedica	€ 165.000,00
GR-2009-1569913	SLEEP DEPRIVATION, SLEEP DISORDERS, FATIGUE, STRESS AND THE RISK OF OCCUPATIONAL INJURIES AND ERRORS AMONG HEALTH-CARE WORKERS: A MULTI-APPROACH EPIDEMIOLOGICAL STUDY	Friuli-Venezia Giulia	<b>14,5</b>	clinico assistenziale	€ 126.474,80
RF-2009-1539461	USE OF NATURAL PEPTIDES AS ANTIBACTERIAL AGENTS IN FOOD PRESERVATION	Istituto Zooprofilattico Sperimentale del Mezzogiorno	<b>14,84</b>	biomedica	€ 375.000,00
RF-2009-1529895	New bio-markers for the clinical surveillance of workers previously exposed to asbestos.	Toscana	<b>17</b>	biomedica	€ 291.525,00

## BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
RF-2009-1504427	ELF INDUCED MATURATION AND DIFFERENTIATION OF HUMAN CARDIAC STEM CELLS AND THEIR IMPLANTATION IN NUDE MICE: A PRECLINICAL STUDY FOR TREATING HEART ATTACKS	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	<b>18</b>	biomedica	€ 450.000,00
GR-2009-1530528	Arrhythmogenicity of Diesel Exhaust Nanoparticles in Healthy and Failing Hearts: Focus on Mechanisms	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	<b>18</b>	biomedica	€ 381.834,00
RF-2009-1543811	In vitro and ex vivo studies of Electromagnetic Fields' effects on stem cells and risk assessment of health care workers	OSPEDALE BAMBINO GESU'	<b>18</b>	biomedica	€ 412.500,00
RF-2009-1472550	INTEGRATED APPROACH TO EVALUATE BIOLOGICAL EFFECTS ON LUNG, CARDIOVASCULAR SYSTEM AND SKIN OF OCCUPATIONAL EXPOSURE TO NANOMATERIALS (NanO I-LuCaS)	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	<b>18,84</b>	biomedica	€ 448.500,00

TOTALE PROGETTI FINANZIATI:

**€ 99.426.471,34**