



4) Study Session

4.1 Progetti di Ricerca Finalizzata

Gruppo di Consenso

Verbale

Elenco motivazioni



Ministero della Salute

DIPARTIMENTO DELLA SANITA' PUBBLICA E DELL'INNOVAZIONE
Direzione Generale della Ricerca Sanitaria e Biomedica e della Vigilanza sugli Enti

GRUPPO DI CONSENSO **PROGETTI RICERCA FINALIZZATA**

BANDO RF 2011-2012

(ex D.D. 18 novembre 2013)

VERBALE STUDY SESSION 16 e 17 DICEMBRE 2013

Il giorno **16 dicembre 2013** alle ore **9:15**, presso la Stanza A325 del Ministero della Salute, sito in Roma in Via Giorgio Ribotta, 5, si è riunito il comitato di valutazione, per i progetti di “Ricerca Finalizzata” afferenti al Bando R.F. 2011-12, nella composizione di cui al D.D. 18 novembre 2013.

Partecipano i componenti di seguito riportati:

Prof. Ottavio ARANCIO

Prof. Gino CINGOLANI

Prof. Luciano D'ADAMIO

Prof.ssa Silvia FORMENTI (Presidente)

Prof. Mauro MOSCUCCI

Prof. Antonello PILEGGI

Prof. Federico SOLDANI

Prof. Ennio TASCOTTI

La *Dott.ssa M. Novella Luciani*, Direttore dell'Ufficio 4 della Direzione Generale della Ricerca Sanitaria e Biomedica e della Vigilanza su gli Enti, porge il benvenuto ai presenti, alla *Prof.ssa Silvia FORMENTI, Presidente del Gruppo di Consenso*, al *Prof. Giovanni LUCIGNANI, Esperto Indipendente*, nominato ai sensi del d.d. 3 dicembre 2013, a supporto della Direzione Generale nella procedura selettiva dei progetti.

Il *Dott. Gaetano GUGLIELMI*, Direttore dell'Ufficio 3 della suddetta Direzione Generale, illustra la situazione delle valutazioni effettuate dai referee, determinatesi alla chiusura del sistema di valutazione avvenuta alle ore 9,30 ora italiana, del 13/12/2013 ai cosiddetti “progetti di ricerca finalizzata Ordinari”, presentati a seguito del Bando ricerca finalizzata e giovani ricercatori 2011-2012, su un totale di n.1583 progetti risulta:

1.206 progetti risultano con il Face to Face concluso e valutazione ultimata;

369 progetti presentano due valutazioni ma non il Face to Face concluso;

8 valutazioni sono state effettuate da un solo referee;

La Commissione prende atto che i progetti RF-2011-02346800, RF-2011-02350369 e RF-2011-02350439 sono stati posti in valutazione in via cautelativa e che la decisione finale sul rispetto dei requisiti amministrativi previsti dal bando è di competenza della Commissione Nazionale Ricerca Sanitaria.

Alle ore 10:00 il *Prof. TASCOTTI* si unisce alla riunione.

Il *Dott. GUGLIELMI* rappresenta che per la prima volta è stato attivato un sistema di Editors che ha controllato la corrispondenza dei punteggi dati, in rispetto alle linee guida.

Gli editors hanno esaminato quasi il 36% delle valutazioni che hanno rilevato un sistema di coerenza con le linee guida nell'86%. La segnalazione dell'Editors sulla eventuale carenza di

coerenza con le linee guida è messa a disposizione della Commissione nel cruscotto di valutazione con uno specifico indicatore.

La Commissione decide di iniziare i lavori esaminando i progetti privi della seconda valutazione per il necessario completamento; pertanto, le valutazioni vengono assegnate ai componenti della Commissione come da schema. (All 1).

Dopo aver completato le valutazioni ed emesso per tutti i progetti due valutazioni, la Commissione passa ad esaminare tutte le valutazioni sottomesse.

La Prof.ssa FORMENTI rappresenta la necessità di stabilire i principi per le valutazioni della Commissione, stabilendo e condividendo con i componenti regole di armonizzazione, definendo un delta numerico, fra le due esistenti valutazioni, che giustifichi la determinazione di riesaminare più attentamente la conformità delle valutazioni fornite.

Vengono, quindi individuati, 215 progetti che necessitano di un primo riesame da parte della commissione, per i quali la Commissione decide di operare in coppia per poi rendicontare in sessione plenaria, pertanto vengono suddivisi ed assegnati, per la necessaria supervisione, secondo lo schema dettagliato (All 2) e di seguito riassunto:

dal 157 al 206 – FORMENTI+D'ADAMIO (All 3)

dal 207 al 256 – ARANCIO+PILEGGI (All 4)

dal 257 al 306 – TASCOTTI+MOSCUCCI (All 5)

dal 307 al 372 - SOLDANI+CINGOLANI (All 6)

Il progetto RF-2011-02350888 viene riassegnato al Prof. TASCOTTI a seguito della segnalazione del Prof. PILEGGI che si astiene dalla valutazione, in quanto l'applicazione risulta presentata da un suo collaboratore, configurando un potenziale conflitto di interesse.

La Prof.ssa FORMENTI sottolinea il grande lavoro effettuato dai referees evidenziando però in alcuni casi delle incongruenze nelle valutazioni effettuate da parte di alcuni specifici revisori, che devono essere oggetto di una successiva valutazione per l'eventuale indicazione, agli uffici competenti della Direzione Generale, per considerarne l'esclusione dal processo di valutazione relativo ai prossimi bandi.

La Prof.ssa FORMENTI richiede a votazione, conferma da parte dei componenti per l'approvazione della regola primaria di accettare tutti i progetti con la conclusa fase Face to Face, senza ulteriore revisione.

I componenti propongono singolarmente alcune mozioni che vengono discusse, tra le quali viene votata ed accettata all'unanimità, quella del Prof. D'ADAMIO. (All 7)

La Commissione prende visione della lista delle valutazioni e stabilisce di proseguire il lavoro con l'assegnazione e distribuzione di circa 70 progetti che necessitano di ulteriore approfondimento, effettuato in due fasi consecutive e inserite a sistema. (All 8).

Dall'esame effettuato scaturisce una lista di progetti rigettati alla valutazione nel Face to Face, per i quali si procede alla definizione dello score finale. (All 9).

A conclusione del lavoro, il Presidente chiude i lavori della Study Session del 16 dicembre alle ore 20:30.

Il giorno **17 dicembre 2013** alle ore **9:15** la Commissione si riunisce al completo.

La Prof.ssa FORMENTI ringrazia il personale del Ministero per il supporto tecnico ed informatico e riepiloga il lavoro per la giornata odierna:

- 1) accesso al ranking finale;
- 2) ulteriore analisi della coerenza delle valutazioni;
- 3) adeguatezza della fase di valutazione Face to Face.

Completati i punti 1) e 2) la Commissione passa all'esame 377 progetti con score in progress, al fine di determinare la graduatoria.

Conclusa questa fase di valutazione viene visualizzata la situazione completa della nuova graduatoria dei progetti con il relativo punteggio finale.

Il Gruppo di Consenso, a seguito di ulteriore controllo della coerenza del giudizio espresso con il punteggio finale, procede alla puntuale verifica e condivisione collegiale della graduatoria finale redatta, al fine di identificare l'esistenza di eventuali ulteriori incongruità.

Tale attività genera la stesura della graduatoria finale dei progetti di ricerca finalizzata afferenti al Bando 2011-2012 che il Gruppo di Consenso approva all'unanimità e che viene allegata come parte integrante del presente verbale. (All 10).

Conclusi i lavori, il giorno 17 dicembre 2013, il Presidente chiude la Study Session che termina alle ore 19:30.

Roma, 17 dicembre 2013

IL PRESIDENTE

Prof.ssa Silvia Formenti
F.to FORMENTI

I COMPONENTI:

Prof. Ottavio ARANCIO _____ F.to ARANCIO _____

Prof. Antonello PILEGGI _____ F.to PILEGGI _____

Prof. Mauro MOSCUCCI _____ F.to MOSCUCCI _____

Prof. Federico SOLDANI _____ F.to SOLDANI _____

Prof. Ennio TASCOTTI _____ F.to TASCOTTI _____

Prof. Gino CINGOLANI _____ F.to CINGOLANI _____

Prof. Luciano D'ADAMIO _____ F.to D'ADAMIO _____

RF-2011-02346773

Development of a therapeutic approach against HIV/AIDS combining the delivery of single-chain Fv antibodies and transcription activator like effector protein.

Status F2F: In progress

Due to the lack of F2F forum and score and the similar assessment by the two reviewers. the evaluation board reviewed agrees with the final mean score of 11.5.
Final Score: 11,5

RF-2011-02346790

MOLECULAR EVENTS RESPONSIBLE FOR MIGRATORY PLASTICITY AND INVADOPODIA FORMATION IN BONE METASTASIS FROM BREAST CARCINOMA

Status F2F: Rejected

The two main reviewers have opposite opinions about the proposal, mainly due to the novelty and worthiness of the study. The issue rose from the publication in 2012 of a paper similar to the study proposed by the applicant. The innovation of the project is lowered by the recent progress made in the field by the group of Dr. Weaver and Park. The study section after careful evaluation of the comments of the primary reviewers agreed that the study proposed is feasible and well described but requires a new focus that makes it different from published reports.
Final Score: 21

RF-2011-02346792

Governance of diabetes management in non-specialistic hospital settings

Status F2F: In progress

Though the F2F was incomplete, there was a draft from TL proposing compromised scores that took into account the comments from other reviewer
Final Score: 14

RF-2011-02346793

Eukaryotic translation Initiation Factor 4H /Wbscr1: its role in gametogenesis, fertility and gonadal carcinogenesis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,5

RF-2011-02346822

One or more beta-amyloids? Links between amyloid composition and phenotypic heterogeneity in Alzheimer's disease: implications for diagnosis and therapy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,5

RF-2011-02346886

Novel formula milks and neonatal gut microbiota: a dynamic interplay approached by systems biology

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 10

RF-2011-02346914

Phase 1/2 study of valproic acid and short-course radiotherapy plus capecitabine as preoperative treatment in low-moderate risk rectal cancer

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on F2F score of 12 Final Score: 12

RF-2011-02346929

Genetic and environmental factors underlying metabolic inflexibility and their impact for the prevention and treatment of obesity: basic and clinical studies

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24

RF-2011-02346933

Identification and use of markers of exposure and effect on decision-making in patients with metal-on-metal joint implants

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,5

RF-2011-02346966

Epigenetic signatures in human glioblastoma cells: implications for tumor biology and treatment

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02346977

Slow potentials due to glial dysfunction as biomarkers of the seizure-onset zone in surgically-remediable focal epilepsies

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 13,75

RF-2011-02347031

Development of a wearable system for the integrated assessment of seismocardiogram and other vital signs out of the laboratory setting.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,75

RF-2011-02347032

Molecular factors predictive of heart and brain involvement in myotonic dystrophy

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 16,25

RF-2011-02347051

Tregs/Th17 Imbalance, Intrahepatic Cytokine Milieu and Immune Dysregulation in Autoimmune Hepatitis

Status F2F: In progress

Though the F2F was incomplete, the panel concurs with the draft score proposed by the TL, which was discussed in the F2F amongst the two reviewers. The panel accepts the proposed F2F score Final Score: 21

RF-2011-02347055

Study of orphan muscle diseases with an inflammatory component and identification of novel therapeutic molecules.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,5

RF-2011-02347071

Exploiting Immunoglobulin Stereotypy as a marker of prognosis and a target for therapy in Chronic Lymphocytic Leukemia

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 9,75

RF-2011-02347084

Inflammation and oxidative stress in preeclampsia: role of the maternal endothelium and of the placenta, potential role in early markers development

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02347086

Characterization of HIV-related mechanisms involved in the development of Burkitt's lymphoma

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12

RF-2011-02347087

HIV-TLR4 interaction as a novel target for intervention strategies against HIV disease

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,25

RF-2011-02347099

The MINA PROJECT. Mirror Neurons In Alcoholics: can Mirror Neuron System help us to understand and treat Alcohol Addiction?

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02347102

Liver targeted cell therapy: applications to experimental Glycogen Storage Disease type 1a

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 18

RF-2011-02347164

The clinical significance of the association between REM Sleep Behavior Disorder and Parkinson's Disease

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,75

RF-2011-02347166

PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV: SAFETY, EFFICACY AND ACCEPTABILITY OF THE ADMINISTRATION OF TENOFOVIR, LAMIVUDINE AND EFAVIRENZ WITHIN A LIFELONG TREATMENT STRATEGY FOR ALL PREGNANT WOMEN WITH HIV

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 11.25 Final Score: 11,25

RF-2011-02347187

Structural genomics/proteomics and solution characterization of proteins of biomedical interest: development of a comprehensive facility, application to therapeutic monoclonal antibodies, and to the fibrin(ogen)-integrins cell-matrix interactions model sy

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02347197

Epidrugs and cardiac differentiation: relevance for the 22q11.2 deletion syndrome

Status F2F: In progress

Due to the incomplete F2F, the panel has evaluated the reviewers' comments and confirmed the revised F2F score of 8 proposed by the Team Leader. Final Score: 8

RF-2011-02347229

Functional Immune Reconstitution Evaluation of Immune Senescence Process in HIV Mono-infected and Co-infected Patients Undergoing cART (FIRE Study)

Status F2F: In progress

The panel accepts the proposed F2F score Final Score: 21,5

RF-2011-02347230

The role of Iron in White Matter changes in Neurodegenerative Diseases (Alzheimer, Parkinson and Huntington's Diseases). Does the white matter share with the gray matter the same physiopathology (iron accumulation)?

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15

RF-2011-02347242

Enhancement of NKG2D ligands-induced anti-tumor response in Hodgkin and non Hodgkin lymphomas: ERp5 thiol isomerase and ADAM10 disintegrin-metalloproteinase as possible therapeutic targets.

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 11

RF-2011-02347254

Targeting leukemia cells by CD1c-restricted autoreactive T cell response

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02347273

New molecular markers of pathogenetic and translational significance in tumoral and peritumoral tissue of primary liver cancer

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,75

RF-2011-02347280

Morphofunctional visual pathways evaluation in multiple sclerosis: possible identification of neurodegenerative bio-markers

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02347283

Breast cancer with low risk of local recurrence: 3D Conformal Accelerated and Hypofractionated Partial Breast Irradiation vs. standard whole breast radiotherapy after conservative surgery

Status F2F: In progress

The evaluation board reviewed the F2F process and confirmed the score of 10 they agreed upon. Final Score: 10

RF-2011-02347336

Multi-disciplinary approach to predict adverse ventricular remodeling in post-MI patients: combined evaluation of cardiac dysfunction and immune-related biomarkers after revascularization procedure

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 26,75

RF-2011-02347337

Dendritic cell-based vaccine therapy in indolent non-Hodgkin lymphoma patients: a phase I clinical study

Status F2F: In progress

The two reviewers reached an agreement over the proposed score of 8 based on the quality of the proposal and of the PI presenting the study. The reviewers in the study section after careful evaluation of the comments of the primary reviewers confirmed that the study proposed is highly innovative and very ambitious and expressed positive comments about the proposal. The panel agrees with the proposed F2F score Final Score: 8

RF-2011-02347348

Validation of Augmented Reality Navigation for HIFU Treatments

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 31 Final Score: 31

RF-2011-02347363

Potential relevance of non classical human leukocyte antigens (HLA)-G and -E and gelatinases as markers of tumor invasion and progression and their association with Computed Tomography and Magnetic Resonance Imaging perfusion findings in patients with high

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21

RF-2011-02347423

Dendritic cell engineering with IRF-1 and IRF-8 for new immunotherapy interventions

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 13,25

RF-2011-02347432

Safety and technology assessment of Ultra High Field Magnetic Resonance 7 Tesla System for children applications

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14

RF-2011-02347444

Mechanisms underlying cognitive dysfunction and decline in Parkinson's disease and related disorders: brain damage, functional reorganization, and effects of BDNF polymorphisms.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,5

RF-2011-02347480

ANTI-INFLAMMATORY ACTIVITY OF POLYPHENOLS IN CANCER CHEMOPREVENTION: IN VITRO AND IN VIVO STUDIES

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 15.5 Final Score: 15,5

RF-2011-02347490

Uncovering the molecular bases of the association of uromodulin common variants with hypertension and chronic kidney disease for the identification of novel therapeutic strategies

Status F2F: In progress

In the F2F discussion the 2 reviewers agreed to assign a final score of 9. The study section agrees to positively score The panel agrees with the proposed F2F score Final Score: 9

RF-2011-02347522

Genetic markers in elderly to estimate the risk for vascular diseases by using the peripheral arterial disease model.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 10.25 Final Score: 10,25

RF-2011-02347524

Novel tools for immune monitoring and immune reconstitution in children with severely compromised T-lymphocyte responses associated with hemato-oncological diseases.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 24 Final Score: 24

RF-2011-02347544

Studies on the molecular characteristics of the Env protein from HIV-1 subtypes and recombinant forms circulating in Cameroon and their correlation with disease stage, virus infectivity and resistance to neutralization

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 14,5

RF-2011-02347552

Familial Hyperaldosteronism: Studies in Humans and in Animal Models

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores Final Score: 20

RF-2011-02347553

A phase II, randomised, placebo- controlled trial of neuroprotection with Raltegravir in Secondary Progressive Multiple Sclerosis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,25

RF-2011-02347554

Cardiovascular risk and genetic hypercholesterolemias: improving risk assessment to optimize treatment.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,5

RF-2011-02347561

BRAIN MACHINE INTERFACE (BMI) IN PARALYSIS

Status F2F: In progress

No preliminary data. The PI productivity is good. Final Score: 15,5

RF-2011-02347563

ENGINEERED EXOSOMES FOR A NEW GENERATION OF ANTI-HCV VACCINES

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,75

RF-2011-02347575

Update, integration and implementation of the Italian Respiratory Risk Charts

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,25

RF-2011-02347580

A new therapeutic approach against HPV cancer based on anti-E6 and -E7 scFv antibodies: validation in preclinical models and studies on the molecular mechanisms

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 17 Final Score: 17

RF-2011-02347598

Impact of HIV on the pathogenesis of Mycobacterium tuberculosis: autophagy involvement and new pharmacological target

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,25

RF-2011-02347608

Clostridium difficile infection in Italy: do we know the true magnitude of the problem?

Status F2F: Confirmed

One of the 2 reviewers did not provide extensive explanations in the individual sections but provided an overall summary that well reflected the scores and the quality of the proposal. The study section confirmed the score agreed by the reviewers in the F2F. Final Score: 9

RF-2011-02347670

Active music therapy approach in the rehabilitation of stroke: a randomized controlled trial.

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 17,5

RF-2011-02347689

Role of Type I Interferon in the Cross-talk between Neutrophils and Dendritic Cells in the induction of adaptive immunity during Mycobacterium tuberculosis and BCG infections.

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 19

RF-2011-02347690

Pyrimethamine derivatives: a new generation of antifolate drugs for treatment of metastatic melanoma. A prepreclinical study.

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02347691

Generation and functional characterization of artificial lymphoid organs with multipotent stromal progenitors

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 7,25

RF-2011-02347696

HUMAN ADIPOSE STEM CELLS AS A NOVEL TARGET FOR THERAPEUTIC INTERVENTION IN OBESITY

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 16,75

RF-2011-02347709

Identification of Biomarkers for Non Melanoma Skin Cancers in a Multicenter Cohort of Kidney Transplant Recipients: Evaluation of Ethiopatogenetic Role and Clinical Implications.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,75

RF-2011-02347756

Retinal vascular imaging and risk of target organ damage among patients with suspected hypertension in primary care

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02347757

Risk assessment of occupational and environmental exposure to benzene and other chemicals at low doses: from molecular mechanisms to biological monitoring

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the F2F score of 9.5 proposed by the Team Leader. Final Score: 9,5

RF-2011-02347791

Development and implementation of a protocol for communication of genetic information and multidisciplinary genetic counseling in ALS, in parallel with identification of early alterations in pre-symptomatic ALS.

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 18,5

RF-2011-02347806

The epigenetic basis of glioblastoma multiforme invasiveness and recurrence

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02347808

Ex vivo studies on hyperhomocysteinemia-induced epigenetic modifications as potential biomarkers for early diagnosis of cerebrovascular disorders.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,75

RF-2011-02347827

Unravelling the genetic basis of variable clinical expression in NF1: use of an integrated next generation sequencing platform to identify novel disease-causing and modifier genes.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed score of 10.75 Final Score: 10,75

RF-2011-02347830

AN EXTENSIVE STUDY ON EVOLUTION AND PROGNOSIS IN MONOCLONAL GAMMOPATHIES: THE ROLE OF IMMUNOPHENOTYPE, CYTOGENETICS AND HLC RATIO IN PC AND Pre-PC SUBCLONAL COMPARTMENTS

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 21 Final Score: 21

RF-2011-02347865

New insights for Attention Deficit and Hyperactivity Disorder (ADHD): novel serotonin 7 receptor agonist drugs for putative therapy, and clinical validation of the circulating auto-Antibodies against DAT as a bio-marker for diagnosis.

Status F2F: In progress

Confirmed proposed F2F score Final Score: 18,5

RF-2011-02347866

A registry of intravenous artesunate for severe malaria in returning travelers from endemic countries: pharmacokinetic data, adverse events, and clinical outcome. NetwOrk for severe MALaria treatment - NOMAL study

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,25

RF-2011-02347867

Treatment of therapy-refractory cancer in patients affected by Swachman Diamond syndrome or related inherited diseases due to alterations of the ribosomal apparatus.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11

RF-2011-02347869

CHANGES IN STRUCTURE AND RECRUITMENT OF MUSCLE SYNERGIES AFTER CORTICAL AND CEREBELLAR LESIONS

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 7,25

RF-2011-02347883

Regulation of kinetochore activity by the conserved cell cycle kinase Rio1

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,75

RF-2011-02347894

A new vaccine design to eliminate CCR5 expression and prevent HIV infection

Status F2F: Confirmed

The two reviewers agreed on a final score of 11 which mirrors the concerns raised by reviewer 1 about safety, feasibility and relevance. The study section in view of the reasoning in the reviewers' comments agrees to the final score of 11 which was accepted by both reviewers in the F2F phase. Final Score: 11

RF-2011-02347913

Circulating microRNAs associated to cardiac-derived microparticles and their role in endothelial dysfunction: age-dependence of their expression in stable angina patients and following acute myocardial infarction

Status F2F: In progress

confirmed score proposed in F2F Final Score: 14,5

RF-2011-02347941

SOCIAL INTERACTION AND RIGHT BRAIN DAMAGE IN STROKE PATIENTS

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14

RF-2011-02347944

From microGIST to overt GIST: dissection of the molecular alterations underlying GIST malignant evolution

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,25

RF-2011-02347946

An image-analysis platform for automated in-situ high-content and resolution analysis of tumor heterogeneity: targeting genomic, epigenetic, and functional diversity in tissues by fluorescence microscopy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 7,75

RF-2011-02347971

Molecular regulation of the redox switch in inflamed skeletal muscle as a novel target to implement muscle regeneration and limit fibrosis in immune-mediated myositis

Status F2F: In progress

Due to the incomplete F2F, the panel has evaluated the reviewers' comments and confirmed the revised F2F score of 9 proposed by the Team Leader and agreed upon the reviewers in the F2F forum. Final Score: 9

RF-2011-02347984

Biomolecular networks contributing to cancer risk in dysmetabolic disorders: implications for type 2 diabetes and obesity

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,75

RF-2011-02348034

A Nationwide Clinical Study on the Role of Functional HLA-DPB1 Matching in Unrelated Hematopoietic Stem Cell Transplantation

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348098

Phenotypic, functional and genomic characterization of bone fragility in children and adolescents and their relatives: exploring the susceptibility to fractures in youth for its prevention in adulthood

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348151

Identification and manipulation of immunosuppressive networks in tumor microenvironment of patients undergoing immunobiological therapies.

Status F2F: In progress

Due to the incomplete F2F, the panel has evaluated the reviewers' comments and confirmed the revised F2F score of 9 proposed by the Team Leader. Final Score: 9

RF-2011-02348154

DEVELOPMENT AND CLINICAL APPLICATION OF A NEW BETA PROBE FOR RADIOGUIDED SURGERY IN MENINGIOMA TUMOR

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 14.75 Final Score: 14,75

RF-2011-02348175

Molecular mechanisms of cystic fibrosis inflammation: Identification of novel potential biomarkers and therapeutic targets.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 12.5 Final Score: 12,5

RF-2011-02348185

Human and swine influenza viruses: reassortment and zoonotic risks

Status F2F: In progress

Though the F2F was incomplete, the panel concurs with the draft score proposed by the TL Final Score: 13,5

RF-2011-02348212

Developmental and genetic bases of Opitz G/BBB Syndrome towards better diagnosis and management of syndromic forms of intellectual disability

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348225

Role of HIV-1 infection on colorectal carcinoma onset and progression: development of novel therapeutic strategies

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,25

RF-2011-02348236

CARPEDIEM - Comorbidity And Risk Profiles Evaluation in Diabetes and hEart Morbidities

Status F2F: In progress

Due to the incomplete F2F, the panel has evaluated the reviewers' comments and scores and confirmed their assessment, which was very comparable. Average 9.25 confirmed. Final Score: 9,25

RF-2011-02348256

Molecular characterization of the T cell dysfunctions during HIV infection to evaluate immune restoration after HAART and plan new immunotherapeutic strategies

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 15.5 Final Score: 15,5

RF-2011-02348265

Novel approaches to understand HIV-1 nucleotide diversity affecting viral evolution, drug-resistance development, and related clinical implications

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,5

RF-2011-02348270

Exploiting cellular transcription factors of the Interferon Regulatory Factors family in novel therapeutic approaches to HIV-1 infection and reactivation from latency

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02348281

Synthesis and characterization of peptide-peptidomimetics with antagonistic activity against thrombopoietin (TPO) for the treatment of severe sepsis and septic shock: pre-clinical studies.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed f2F score of 12.5 Final Score: 12,5

RF-2011-02348296

Tuberculosis in HIV/AIDS patients: genetic diversity and drug-resistance of clinical isolates of Mycobacterium tuberculosis

Status F2F: In progress

Due to the lack of F2F forum and score and the similar assessment by the two reviewers. the evaluation board reviewed agrees with the final mean score of 11.5.

Final Score: 11,5

RF-2011-02348308

Mild cognitive impairment and progression to Alzheimer's disease: association with herpes viruses infections.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2Fscore of 15.25 Final Score: 15,25

RF-2011-02348309

EXtending Computational Analysis of functional Images to define the total asset of Bone marrow and hematopoietic fUNCTION in blood disoRdes (EXCALIBUR)

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348311

IMPACT OF COMPUTERIZED PRESCRIPTION ON COMPLIANCE WITH GUIDELINES-RECOMMENDED PROCESS IN PNEUMONIA. A STUDY TO ANALYZE A BETTER CONTROL OF ANTIBIOTIC THERAPY.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,5

RF-2011-02348318

Analysis of KIR genotype/phenotype and HLA supratype on NK and CD8+ T cell subpopulations in elite controller, long term non-progressor and HIV-1-cronically infected subjects

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02348351

Modulation by IL-1beta of GABAA and Glutamate Receptors function in human and experimental epilepsy: a novel therapeutic approach for intractable epilepsies.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 14 Final Score: 14

RF-2011-02348358

Immune, procoagulant and inflammatory responses in severe sepsis and septic shock

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 6

RF-2011-02348358

Immune, procoagulant and inflammatory responses in severe sepsis and septic shock

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,803921170689001

RF-2011-02348370

Postural sway and facial mimicry as behavioral markers of covert motor symptoms in Parkinson's disease in a new differential early diagnostic protocol.

Status F2F: Confirmed

The two reviewers agreed on a final score of 11 which mirrors the concerns raised by reviewer 2 about the PI and his lack of senior authorship. The study section in view of the reasoning in the reviewers' comments agrees to the final score of 11 which was accepted by both reviewers in the F2F phase. Final Score: 11

RF-2011-02348398

Observational population-based study on ovarian cancer management within the Piedmont Region Cancer Network

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24,75

RF-2011-02348446

Long term mechanisms of diabetes prevention and remission after bariatric surgery: study of glucose metabolism, insulin secretion and cardiovascular risk 7 years after Roux-en Y Gastric bypass.

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348457

Regulatory mechanisms and therapeutic targeting of melanoma-initiating cells

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02348459

A needs-based approach to forecast future medical specialists' requirement for the Emilia-Romagna Regional (ERR) NHS

Status F2F: Rejected

A score was not agreed among the two reviewers; they both support Final Score: 13,25

RF-2011-02348463

Can epilepsy affect the structure of the brain? Role of neurons and glia and effect of therapy in a model of epileptogenic brain malformation

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores. Final Score: 14,25

RF-2011-02348466

GENome-wide association study to Evaluate genetic risk factors for cerebral sinus-venous thromboSIS (GENESIS Study)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 6,75

RF-2011-02348491

Effects of peripheral sensory pressure stimulation on the cardiovascular autonomic profile, inflammatory state and movement disorders in patients with Parkinson's disease: evaluation of the time course and underlying neurophysiological mechanisms. A new c

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 26,25

RF-2011-02348514

Hypoxia and MicroRNAs in the Regulation of the Dystrophin-associated Protein Complex: Implications for Cognitive Deficits in Duchenne Muscular Dystrophy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,25

RF-2011-02348548

High-coverage next generation sequencing to detect the presence and intra-tumor frequency of mutations in the EGFR pathway activating genes: predictive value on the response to anti-EGFR therapy in metastatic colorectal cancer.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,5

RF-2011-02348556

A novel approach to diagnosis, allocation and treatment of HCC

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,5

RF-2011-02348584

Unraveling the role of sodium channels in the susceptibility to neuropathic pain

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02348614

Innovative preclinical platforms for the personalized treatment in ovarian cancer

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17

RF-2011-02348616

Maternal exposure to ENMs: a comprehensive study of fetoplacental effects as a function of developmental stage.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,25

RF-2011-02348623

Implementation of the Montreal Cognitive Assessment as a standard neuropsychological screening tool in Italian stroke units

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary and secondary reviewers agreed that the novelty of the application is low and that there is a lack of feasibility of the study unless additional details are provided. The facilities are not described and that should be included in the resubmission. Final Score: 18

RF-2011-02348646

EFFECTS OF BLUNTING DAILY GLUCOSE FLUCTUATIONS ON COGNITIVE PERFORMANCE IN AGED TYPE 2 DIABETIC PATIENTS

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,25

RF-2011-02348668

Innovative approaches for the treatment of Pompe disease: identification of potential therapeutic targets in patients with the common splicing mutation c.-32-13T>G and pharmacological chaperoning of alpha glucosidase.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02348670

Macrophage Senescence in Alzheimer Disease: possible link with onset and progression of the disease.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16

RF-2011-02348683

Multimodal nanotechnological approach against hepatocellular carcinoma: Sorafenib loaded magnetic nanoparticles for targeted chemotherapy and localized hyperthermia.

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 17,75

RF-2011-02348704

Zinc Finger Protein 423 as a candidate gene for Autism Spectrum Disorder susceptibility - a comprehensive analysis in mouse mutants and autistic children.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 15 Final Score: 15

RF-2011-02348733

Tailoring engineered micro-nanocarriers properties to finely modulate immune responses: the allergy immunotherapy proof of concept

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 13.5 Final Score: 13,5

RF-2011-02348735

Dysglycemia in hypertensive and normotensive adult and old subjects: role of glucocorticoids and Metallothioneins. From pathophysiology to cardiovascular risk prevention. Acronym: DYGAM-AGE

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score

Final Score: 21

RF-2011-02348744

A combined therapeutic approach to Spino-Bulbar Muscle Atrophy (SBMA): from cellular models to clinical studies

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,25

RF-2011-02348745

Implementation of reading/writing learning method called "Globalismo Affettivo" in children with Neuropsychiatric Disorders

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 28,5

RF-2011-02348748

Identification of immunologic and vascular biomarkers of disease progression or remission in autoimmune disorders for the clinical management and therapeutic monitoring

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 24,25

RF-2011-02348790

Culture and characterization of oral mucosal and conjunctival epithelial stem cells for the reconstruction of the ocular surface in patients with bilateral limbal stem cell deficiency

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 17,5

RF-2011-02348864

Outcome of Rehabilitation in an experimental Hospital garden: a prospective, quasi-experimental study on a sample of subacute stroke patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 31

RF-2011-02348872

The role coagulation/complement upregulation and neurotropic viral activation play in Multiple Sclerosis

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 18 Final Score: 18

RF-2011-02348920

Analysis of the role of different isoforms of thymic stromal lymphopoietin and the microbiota in T cell activation in inflammatory conditions of the gut

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,75

RF-2011-02348959

From the measure of guidelines adherence in oncology to the assessment of health system performance

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary reviewers agreed that the study proposed is of critical importance, the experiments are feasible and immediately translatable with great implications for the Italian health care system and decided to increase the evaluation to 10 . Final Score: 10

RF-2011-02348971

Development of a diagnostic, histopathologic and therapeutic program for the management of gastrointestinal motor disorders in Parkinson disease: proposal of a new translational collaborative approach

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 15,5

RF-2011-02348977

Proof of concept for a new organizational model of care delivery: the Personalized Medicine approach to the treatment of Idiopathic Environmental Intolerance

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2Fscore of 16.25 Final Score: 16,25

RF-2011-02348984

Next Generation Sequencing (NGS): from basic research to diagnostic tool for nephrotic syndrome.

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 11

RF-2011-02349028

Intensive vs non-intensive rehabilitation program in Parkinson's disease (PD) patients. Study for evaluating a non invasive approach to increase neurotrophic factors in the brain of PD patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 26,5

RF-2011-02349065

MULTIMODAL APPROACH TO PERSONALIZED THERAPY IN ANAL CANCER: CREATION OF A BIOMARKER PREDICTIVE PROFILE ADDRESSING TOWARDS NEW THERAPUTIC STRATEGIES

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02349068

Development of in vitro insulin-producing biohybrid organ for the cure of type 1 diabetes

Status F2F: In progress

The panel accept proposed F2F score. Final Score: 9,5

RF-2011-02349070

Mens sana in corpore sano? The impact of multi-year exercise on physical and mental health at different ages.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 26,5

RF-2011-02349076

Assessment and management of cardiovascular risk in perimenopausal women undergoing breast cancer screening

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15

RF-2011-02349080

Brain Mechanisms of Chronic Subjective Dizziness

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,5

RF-2011-02349084

Circulating microRNAs as biomarkers of cardiovascular inflammatory diseases

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 16,25

RF-2011-02349089

Rescue of Transforming-Growth-Factor-beta 1 signaling as a new strategy for neuroprotection in Alzheimer's disease: role of antidepressant drugs

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,75

RF-2011-02349091

Serum myostatin and type 2 diabetes: correlation with degree of metabolic control

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 13 Final Score: 13

RF-2011-02349114

Dissecting the interplay between ERK and JNK signalling in the brain. From basic mechanisms to new therapeutic approaches against neurodegenerative disorders.

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02349115

Biological and therapeutical significance of androgen receptor expression in salivary gland cancers (SGCs): a translation research in a randomized, international, phase II study to evaluate the efficacy of chemotherapy versus androgen deprivation therapy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 23

RF-2011-02349136

FROM REMOTE MONITORING TO REMOTE CARE: IMPACT ON CLINICAL AND MANAGEMENT ISSUES OF AN INTEGRATED APPROACH TO FOLLOW HEART FAILURE PATIENTS WITH IMPLANTABLE CARDIAC DEVICES.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 29,75

RF-2011-02349149

Therapeutic drug monitoring protocols for dose personalization of antibacterial agents administered to patients with severe

Gram-positive infections

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,5

RF-2011-02349156

DEVELOPMENT OF AN EXOSOME BASED IN-VIVO TEST TO DETECT PRIONS IN BLOOD

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,5

RF-2011-02349171

Relationship between 3D BCR structure, microenvironment and response to BCR inhibitors/4HPR, to design novel Chronic Lymphocytic Leukemia combination therapies.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,75

RF-2011-02349172

Genetic and epigenetic biomarkers in myasthenia gravis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,5

RF-2011-02349186

Evaluation of potential presence of heavy metals and nanoparticles in fishes and baby foods

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,5

RF-2011-02349204

MITOCHONDRIA AND AUTOPHAGY IN DEGENERATIVE SYNAPSES

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,75

RF-2011-02349210

Circulating microRNAs as prognostic biomarkers of arterial remodeling/restenosis after percutaneous transluminal intervention in patients with peripheral arterial disease

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores
Final Score: 16,5

RF-2011-02349240

Dynamics of epigenetic landscape during phase-specific colorectal cancer reprogramming of stem cells and tissues in a murine stress related carcinogenesis model and human tumor biopsies.

Status F2F: In progress

confirmed new score proposed by TL Final Score: 10,5

RF-2011-02349250

DEVELOPMENT OF NEW DIAGNOSTIC TOOLS FOR THE DETECTION OF ONCOGENIC POLYOMAVIRUSES IN HUMAN TUMORS.

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores

Final Score: 14,75

RF-2011-02349251

INFLAMMATORY AND THROMBOCCLUSIVE VASCULOPATHY: THE ROLE OF PROTEINS RELATED TO COMPLEMENT ACTIVATION.

Status F2F: In progress

Due to the incomplete F2F, the panel has evaluated the reviewers' comments and recognition of the pitfalls identified by Reviewer 1 a score of 9 is assigned Final Score: 9

RF-2011-02349276

Characterization of the mitochondrial oxidative defect in Spinal Muscular Atrophy. Investigation of the molecular pathways leading to mitochondrial dysfunction and their relation to Spinal Muscular Atrophy pathogenesis.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,5

RF-2011-02349296

Combined study of genomic CNVs and immunological profiles in a population of patients with Autistim Spectrum Disorders (ASD)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15

RF-2011-02349298

Early genomic and cellular markers in sporadic colorectal cancer: an integrative methodological approach combining the response of biomarkers in organ biopsies and in a healthy cell system like peripheral mononuclear cells.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24,5

RF-2011-02349303

Impact of deep Transcranial Magnetic Stimulation (TMS) on satiety and weight control

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,25

RF-2011-02349311

Development of different technologies and alternative in vivo assays to evaluate the safety of medical devices.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,25

RF-2011-02349313

Exploring the functions of the immune system in chronic fatigue syndrome (CFS) by means of silent viral infections and cytokine pathway evaluations and proteomic approach

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 13.75 Final Score: 13,75

RF-2011-02349321

Involvement of ADAR1- and ADAR2-RNA-editing activity on myeloid leukemia and myeloid cell differentiation: novel future therapeutic implications.

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02349367

White Blood Cells expression profiles as a tool for predicting Metformin Efficacy in Patients with Type 2 Diabetes

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12

RF-2011-02349399

Antenatal human heart development

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 19,75

RF-2011-02349413

Development of nanostructured biomimetic nerve scaffolds

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 11,5

RF-2011-02349416

Role of the menstrual cycle and of sexual hormones in HIV-1 infection of human cervico-vaginal tissue explants

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,5

RF-2011-02349418

Gut Bacteria (microbiota) in Hepatic Encephalopathy and Possible Utility of its Modulation (the GOAL study)

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 12,5

RF-2011-02349426

Preclinical study in mouse models to evaluate the use of the chemokine Cxcl3 in the therapy of medulloblastoma

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,25

RF-2011-02349431

Hemoglobin A1c (HbA1c) levels and early markers of cardiovascular disease: identification of cardiometabolic risk in pre-diabetic subjects.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 28,25

RF-2011-02349435

Fostering donation: from bench to culture

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 16,75

RF-2011-02349448

Genetic risk prediction of atrial fibrillation recurrences: new insight from next generation sequencing

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,75

RF-2011-02349450

Role of autophagy and its regulators in melanoma and in the differential therapeutic response to BRAF-inhibitors

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,5

RF-2011-02349457

Congenital cytomegalovirus infection: prognostic factors of virus transmission to the fetus and congenital disease

Status F2F: In progress

Confirmed proposed F2F score Final Score: 18,5

RF-2011-02349462

ULTRAsound in ischemic Stroke (ULTRAS) study

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14

RF-2011-02349478

A multiparametric approach based on clinical, biochemical, genetic and neuroimaging data to predict cognitive impairment in Parkinson's disease

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 12

RF-2011-02349501

FISH FARMING AND WELFARE: ASSESSMENT OF ACOUSTIC, THERMAL AND CHEMICAL STRESS FOR A MORE AQUACULTURE SUSTAINABLE

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,75

RF-2011-02349515

HIGH THROUGHPUT TECHNOLOGIES FOR UNCOVERING NEW DIAGNOSTIC BIOMARKERS FOR EARLY DIAGNOSIS OF CHRONIC ALLOGRAFT INJURY IN RENAL TRANSPLANTATION (CAI)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02349526

Effective and genetically-driven bio-clinical road map defining tailored, multidisciplinary, treatment strategies of metastatic colorectal cancer (MCRC) patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,75

RF-2011-02349543

Automated Good Manufacturing Production of Adipose-derived Mesenchymal Stem Cells for clinical use: validation, characterization and biosafety.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02349547

Early integration of palliative care with standard oncologic care in advanced non-small cell lung cancer. A prospective, multi-center observational study to evaluate how this approach impact on patients survival and quality of life with an additional anal

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,75

RF-2011-02349551

EXOME SEQUENCING BASED DETECTION OF VARIANTS RELEVANT TO THE CLINICAL SPECTRUM OF NEONATAL BRONCHO PULMONARY DYSPLASIA AND RESPIRATORY DISTRESS

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary and secondary reviewers agreed that the novelty of the application is low and that there is a lack of feasibility of the study. Additional information on the methods and statistical analysis are not provided in sufficient detail and should be included in the resubmission of the grant. Final Score: 18

RF-2011-02349566

Randomized controlled study for the implementation of a new interprofessional model for the management of palliative care in oncological patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 28

RF-2011-02349589

INHIBITION OF DRUGGABLE GENE ABERRATIONS IN ER-POSITIVE OR TRIPLE NEGATIVE OPERABLE BREAST CANCER. A WINDOW OF OPPORTUNITY TRIAL

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,5

RF-2011-02349636

Characterization of specific factors that prevent HIV-1-induced cell death in Long Term Non Progressors and Elite Controllers. From pathogenesis to new treatments.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,5

RF-2011-02349653

Circulating endothelial progenitor cells as potential predictive and prognostic markers in metastatic colorectal cancer patients

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02349657

Keratoconus and autoimmune thyroid disorders

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,25

RF-2011-02349663

Analysis of the possible pathogenic roles of the inflammasome and the microbiota in Alzheimer's disease

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02349688

ASSISTENTIAL AFTERMATH OF DISTRESS IN MATERNITY WARD PROFESSIONALS FACING MISCARRIAGE, STILLBIRTH AND PERINATAL GRIEF

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 26 Final Score: 26

RF-2011-02349703

Lipoprotein(a) and soluble lectin-like oxidized LDL receptor-1 (sLOX-1) as a potential causal genetic risk factor for atherosclerosis in a prospective population-based study (PLIC study)

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 18

RF-2011-02349717

A new therapeutic window in neurorehabilitation

Status F2F: In progress

After attentive re-evaluation the committee determined that reviewer number 1 overemphasized concerns about methods and PI.

In view of the outstanding track record of publication of the PI, the committee decided to increase the score to 9. Final Score: 9

RF-2011-02349727

How is it possible to define rehabilitation care appropriateness? The impact of an alternative evaluation system on the inappropriateness of health care resources

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02349728

Measured physiological and psychological outcomes with hypnotic behavioral adjuncts as an experimental tool in laboratories of interventional cardiac procedures

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,75

RF-2011-02349733

OVERWEIGHT/OBESITY/SEVERE OBESITY: TIME TRENDS AND LONGTERM BENEFITS OF WEIGHT REDUCTION

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 16.75 Final Score: 16,75

RF-2011-02349752

Laparoscopic sleeve gastrectomy versus conventional medical therapy in patients with newly diagnosed type 2 diabetes and Body Mass Index 30-34.9 Kg/m²: a randomized clinical trial

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02349772

Functional topography of the spinal motor output after spinal cord injury

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12

RF-2011-02349791

Sentinel animals to monitor asbestos pollution around the former Balangero mine

Status F2F: In progress

confirmed average in order to account the fact that some of important pitfalls were identified by Reviewer 1 Final Score: 14,75

RF-2011-02349801

The possible role of transforming growth factor beta1 and vitamin D in regulating disease activity and brain atrophy in patients with Multiple Sclerosis.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,25

RF-2011-02349807

Occupational health risk in dynamic olfactometry. Risk assessment for workers in the olfactometric laboratory and establishment of safety procedures for the implementation of the European Standard method for determination of odour concentration.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,5

RF-2011-02349811

The use of top soils improvers from municipal wastewater treatment plants, on pasture: risk assessment of the associated microbial and organic chemical contamination on grazing food producing animals, and on food safety and food security (SOIL-SAFE)

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 11

RF-2011-02349813

DEVELOPMENT OF A FULL WIRELESS POLYGRAPHIC DEVICE FOR DIAGNOSIS OF SLEEP DISORDERS AND REMOTELY ATTENDED HOME MONITORING

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,25

RF-2011-02349823

A susceptibility marker for Amyotrophic Lateral Sclerosis: genetic and functional analysis of polymorphisms of P2RX7 gene coding for purinergic P2X7 receptor for extracellular ATP, in a cohort of ALS patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,75

RF-2011-02349826

Structural connectivity in DYT1 and DYT6 dystonia

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,5

RF-2011-02349854

An effective vaccine to prevent mucosal HIV infection based on an HIV-1 env DNA prime - gp140 trimeric protein boost immunization regimen in the presence of CCL28: proof of efficacy in cynomolgous macaques.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14

RF-2011-02349855

Comparative study on the clinical efficacy and management of different feeding strategies in elderly patients with advanced dementia.

Status F2F: In progress

confirmed average score - reviewer 2 has underestimated methodological and grantsmanship shortcomings that were pointed out by reviewer 1 Final Score: 18,5

RF-2011-02349865

Development of immunoassays for the evaluation of human exposure to Aedes mosquitoes: a novel tool for the assessment of efficacy of vector control strategies and estimation of arboviral disease risk.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,75

RF-2011-02349872

CDKL5 DISORDER: identification of the molecular mechanisms underlying the neurological phenotype

Status F2F: In progress

There are problems with PI expertise and productivity. Novelty is a problem. Final Score: 17

RF-2011-02349886

BIOLOGICAL AGING AND URBAN POLLUTION

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,75

RF-2011-02349896

HIV-infected pregnant women treated with HAART: registry of pharmacokinetic parameters of new and commonly used antiretrovirals; mitochondrial toxicity and apoptosis in pregnant women and utero-exposed newborn

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 15,5

RF-2011-02349919

DEVELOPMENT OF A NEW ARTIFICIAL HEART FOR PEDIATRIC PATIENTS WITH
END-STAGE HEART FAILURE

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 16.5 Final Score: 16,5

RF-2011-02349920

Dissecting the role played by mechanotransduction on Cardiac Stem Cell and cardiomyocyte dysfunction.

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 9,5

RF-2011-02349924

The use of classical conditioning with a telemedicine approach for anomia rehabilitation in chronic aphasia: a clinical outcome research

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,5

RF-2011-02349931

New strategies for the eradication of HIV reservoirs

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 21. Final Score: 21

RF-2011-02349938

From Bench to Bedside: an Integrated Approach to RASopathies

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary reviewers agreed that the study proposed is feasible, innovative and translatable. One of the 2 reviewers was more conservative with the scores but did not identify any major weakness in the proposal. Both reviewers expressed positive comments about the proposal and the study section decided to increase the evaluation to 8. Final Score: 8

RF-2011-02349952

Significance of Sentinel Node Micrometastasis in Breast Cancer Progression

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 15

RF-2011-02349953

PROMOTING MOTOR RE-LEARNING IN PATIENTS WITH STROKE BY ENHANCING NON INVASIVELY ASSOCIATED CEREBELLAR-CORTICAL PLASTICITY.

Status F2F: In progress

Due to the lack of F2F forum and score and the similar assessment by the two reviewers. the evaluation board reviewed agrees with the final mean score of 11.5. Final Score: 11,5

RF-2011-02349986

ICT for Quality Assurance and Advanced Information Management in Immunology and Oncology Biobanking: a Bridge Between Care and Research

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,5

RF-2011-02350009

Effect of lower limb end-effector robot-assisted therapy with Virtual Realty on gait training in Parkinson Patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,25

RF-2011-02350026

Proximal versus Distal approach in the upper limb rehabilitation in stroke patients using robotic platforms: effects on the motor performance and functional recovery.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,25

RF-2011-02350056

Artificial Neural Network in development of Innovative Diagnostic systems for Atherosclerotic disease (The ANN-IDA project)

Status F2F: In progress

Confirmed proposed F2F score Final Score: 17

RF-2011-02350078

GALACTOSYLATED PRODRUG OF KETOROLAC WITH BETTER PHARMACOKINETIC PROPERTIES AND REDUCED TOXICITY

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02350082

The "TRIPL-A Study". A TRIal to promote Physical Activity among patients in the young-old age affected by Type 2 diabetes

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,25

RF-2011-02350092

Phase contrast mammography with synchrotron radiation in the follow-up of patients treated with conservative surgery for breast carcinoma

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,75

RF-2011-02350106

Clinical validation of an optimized MRI protocol for early diagnosis and monitoring of progressive multifocal leukoencephalopathy

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 14

RF-2011-02350113

Cognitive rehabilitation after stroke: a randomized controlled trial to compare the effectiveness of different protocols.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 19 Final Score: 19

RF-2011-02350125

Identification of the genetic landscape of T-cell lymphoblastic lymphoma of childhood

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17

RF-2011-02350154

A minimal residual disease-driven approach to the patient affected by follicular lymphoma receiving R-CHOP

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 14 Final Score: 14

RF-2011-02350164

Food nanomaterials exposure assessment

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 11.75 Final Score: 11,75

RF-2011-02350232

Ankrd2 as a novel repressor of immune and inflammatory responses through regulation of myokine expression.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02350243

Targeting the CCR2 and CCL2 system to modulate macrophage recruitment and polarization in amyotrophic lateral sclerosis

Status F2F: In progress

Due to the lack of completed F2F forum and score, and in light of the identification of experimental design flaws by the two reviewers, the evaluation board reviewed agrees with the final mean score of 11.5. Final Score: 11,5

RF-2011-02350276

Novel multi-analyte point-of-care testing device for rapid diagnosis and management of sepsis and severe infection.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 9,5

RF-2011-02350279

Electro-clinical features, brain networks, and gene expression in Ring20 epilepsy syndrome

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the final mean score of 12.75 Final Score: 12,75

RF-2011-02350288

STRATEGIES TO DECREASE THE INCIDENCE OF INFECTIONS/COLONIZATIONS BY GRAM NEGATIVE MULTIDRUG-RESISTANT BACTERIA IN INTENSIVE CARE UNITS. A PROSPECTIVE, MULTICENTER TRANSDOMINATED STUDY.

Status F2F: In progress

Confirmed proposed F2F score Final Score: 20,5

RF-2011-02350309

Improving Prognostic Accuracy in Severe Traumatic Brain Injury with Diffusion Tensor Imaging MRI Combined with Cerebral Microdialysis Measurements of Axonal Proteins

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,5

RF-2011-02350319

Effect of cognitive stimulation with computerized-training (Rehacom) on cerebral metabolism evaluated by 18F-FDG-PET in patients with mild cognitive impairment (MCI)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20,25

RF-2011-02350348

Acoustic Spectroscopy of Lung

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02350377

In situ proteomics profiling of membranous glomerulonephritis

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 16 Final Score: 16

RF-2011-02350383

Development of a cheap point-of-care assay for molecular diagnosis of legionellosis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,5

RF-2011-02350387

Role of microRNAs in esophageal carcinogenesis and the possible correlation between microRNA serum levels and different stages of esophageal disease

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 17,5

RF-2011-02350421

Restoring innate immunity by in vivo gene editing: Development of novel approaches to correct abnormal cilia motility in the respiratory airways and cure the primary ciliary dyskinesia in pediatric patients

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 22.25 Final Score: 22,25

RF-2011-02350445

Autoreactive T cell expansion under the influence of interleukin-7 in patients with type I diabetes during beta cell replacement therapy

Status F2F: Confirmed

The evaluation board reviewed the F2F forum and scores and concurs with the final F2F score of 11.5 that the reviewers agreed upon. Final Score: 11,5

RF-2011-02350453

Fertility preservation in young Oncological female patients

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 19,25

RF-2011-02350465

Renal stress Echo: a new non invasive non ionizing imaging tool to assess renal sympathetic activity in arterial hypertension and cardiometabolic disease

Status F2F: Rejected

After review of the exchange in the F2S, it appears that the 2 reviewers reached an agreement though the system was closed. F2s score of 22.5 and average score of 19 appear appropriate. Final Score: 22,5

RF-2011-02350485

NEUROSTEROIDS AS DETERMINANTS OF ANTIEPILEPTIC DRUG REFRACTORINESS IN TEMPORAL LOBE EPILEPSY

Status F2F: In progress

In the F2F discussion the TL revised his initial scoring and lowered it to a more positive assessment. The second reviewer already had a very positive evaluation but the F2F was not closed. In view of the quality of the application, the merits of the PI and the impact of the research, The panel agrees with the proposed F2F score. Final Score: 8

RF-2011-02350532

Occurrence of Ostreopsis genus blooms in Tyrrhenian sea : tools to prevent human intoxication due to palytoxins contaminated seafood.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,25

RF-2011-02350537

Identification of environmental and genetic risk factors in Autism Spectrum Disorders

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,75

RF-2011-02350567

Focus on incidence and diversity of intestinal methanogens and host-gut microbiota metabolic interactions in healthy and diseased human groups.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21

RF-2011-02350588

Integrated approach to investigate the effect of environmental pollution on reproductive outcomes

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores
Final Score: 16,75

RF-2011-02350593

Identification of inducers of skin wound repair for the treatment of non-healing ulcers in diabetic patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,75

RF-2011-02350613

High-throughput mutation profiling of Sézary Syndrome: implications for pathogenesis, classification, and potential therapeutic developments.

Status F2F: In progress

confirmed score 10.5 proposed by TL in F2F Final Score: 10,5

RF-2011-02350624

The use of biomarkers in the clinical study of multiple exposure to chemicals: new diagnostic strategies to evaluate human health risk.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,25

RF-2011-02350634

Papillary Thyroid Cancer gender disparity: is the estrogen cancerogenesis related to stemness factors?

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20

RF-2011-02350658

Translational approach to the cardiovascular effects of antipsychotics

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02350666

Can mental training based on motor imagery speed up the rehabilitation of walking? Efficacy of a controlled procedure and neurofunctional bases of recovery in patients with total knee arthroplasty

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 12

RF-2011-02350673

Screening for Autoimmune Polyglandular Syndrome Type 2 in patients with autoimmune thyroiditis: definition of methodology and cost-benefit analysis.

Status F2F: Confirmed

The two reviewers agreed on a final score of 11 which mirrors the methodological concerns raised by reviewer 2. The study section in view of the reasoning in the comments agrees to the final score of 11 which was accepted by both reviewers in the F2F phase. Final Score: 11

RF-2011-02350703

In vitro assessment of lactic acid bacteria for suitability as probiotics in calves to improve health in newborns and to contrast neonatal mortality

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 17,5

RF-2011-02350708

Development of miniaturized assays for the timely diagnosis of rare diseases

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,75

RF-2011-02350719

ROLE OF WT1 AND ITS ISOFORMS IN HEMATOPOIETIC MALIGNANCIES

Status F2F: In progress

The research plan is well developed. However the application lacks novelty. the methodology is low risk. Final Score: 20

RF-2011-02350727

Molecular determinants of malignancy, invasiveness and response to therapy of Oro-pharyngeal squamous cell carcinomas. A molecular and Redox proteomics comparative analysis of HPV positive and HPV negative invasive tumours.

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores
Final Score: 22,25

RF-2011-02350732

ANTI-HPV CANCER THERAPY BY ENGINEERED EXOSOMES INCORPORATING siRNAs AND miRNAs

Status F2F: In progress

Despite the introduction of an effective vaccine, HPV-induced cancers are still a major health problem for millions of women worldwide. The strategy proposed is relevant and could have a real impact on the health care system. The reviewers in the study section after careful evaluation of the comments of the primary and secondary reviewers agreed that the study proposed is feasible, has relevant innovation and holds promise to be translatable. The study section decided to increase the evaluation to 12. Final Score: 12

RF-2011-02350734

A mathematical-experimental model of beta-amyloid diffusion in Alzheimer disease and its application to early diagnosis

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores.

Final Score: 22,5

RF-2011-02350754

Role of metabotropic glutamate receptor in absence epilepsy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,75

RF-2011-02350774

Targeting inflammasome for seizure prevention

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 15

RF-2011-02350801

Implementation of Chronic Care Model, using Tele-care and Home care, in patients with multiple comorbidities: evaluation of the cost-effectiveness and quality of life

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,25

RF-2011-02350832

Immune therapy with T regulatory type 1 (Tr1) cells in patients with type 1 diabetes undergoing islet transplantation

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Final Score: 9,5

RF-2011-02350836

New nano-systems for targeted delivery of cytokines to tumors

Status F2F: Confirmed

The Team leader gave an initial score of 18 but during the F2F phase he revised his opinion about the grant. Based on the merits of the application, the relevance of the topics treated and the extensive experience of the PI in the field of drug delivery, immunotherapy and nanotechnology, the study section agrees to positively score the proposal and confirmed the final score of 6.5. Final Score: 6,5

RF-2011-02350855

Development and validation of software tools to use radiation dose data extracted from digital medical images for radiation protection purposes

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 17

RF-2011-02350857

Role of anoctamin-1 in iodide transport and implications for the efficacy of radioiodine-based cancer therapy.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 6,5

RF-2011-02350859

Microglia-based device as a biosensor for Amyotrophic Lateral Sclerosis pathogenesis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,75

RF-2011-02350873

AUDIT clinico e percorsi di miglioramento nelle cure dei pazienti con infezione nelle unità di pneumologia ad alta intensità di cura (UTIR, unità di terapia intensiva respiratoria e UMR, Unità di Monitoraggio Respiratorio) della REGIONE LOMBARDIA

Clinical

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 16 Final Score: 16

RF-2011-02350877

Economic Impact of Target Agents and their Side Effects

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,75

RF-2011-02350888

Immunomodulation by mesenchymal stem cells as a potential therapeutic strategy for endometriosis.

Status F2F: In progress

Endometriosis is a major health problem for millions of women worldwide. The strategy proposed is relevant and could have a real impact on the health care system. The reviewers in the study section after careful evaluation of the comments of the primary and secondary reviewers agreed that the study proposed is feasible, innovative and easily translatable and decided to increase the evaluation to 12. Final Score: 12

RF-2011-02350889

Prospective Characterization of Circulating Tumor Cells in Patients with Hormone Receptor Positive Metastatic Breast Cancer

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 10

RF-2011-02350950

Development of a model for quantitative risk assessment of tick-borne diseases in Italian urban parks

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 23 Final Score: 23

RF-2011-02350955

Neurocognitive deficits related to cardiosurgery intervention with extracorporeal circulation. Correlations between neuropsychological performances and functional MRI techniques (Spectroscopy, Diffusion and Morphometry)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,5

RF-2011-02350982

Incidence, persistence and clearance of anal Human Papillomavirus infection in a cohort of immunocompetent and immunocompromised males: a longitudinal study.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 27,5

RF-2011-02351004

Postoperative radiotherapy to the chest wall or the breast plus draining nodes in breast cancer patients: dosimetric comparison between 3DCRT, IMRT, helical tomotherapy and TomoDirect tomotherapy.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,5

RF-2011-02351013

Improving appropriateness of biopharmaceutical treatments in Multiple Sclerosis: early identification of non responders, dosage and timing redefinition, mechanism of action and neurotoxicity of an "old" and a "new" drugs.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,5

RF-2011-02351015

Realization of a protocol for the rapid identification of etiological agent/s responsible for sepsis directly from peripheral blood of septic subjects, by integration of molecular biology, mass-spectrometry and classical methods.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 31

RF-2011-02351024

Genetic polymorphisms and noninvasive scores for screening patients with progressive nonalcoholic

fatty liver disease (NAFLD): an international multicenter collaborative study

Status F2F: In progress

**After attentive evaluation the committee accepts the average of the two scores
Final Score: 15,75**

RF-2011-02351026

Chemotherapies of stem-cells-based solid vascularized tumors: from the bench to the bedside passing through equations

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,25

RF-2011-02351044

Origin and significance of residual viremia in virologically suppressed HIV-infected patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,5

RF-2011-02351051

Neonatal development, neuro-endocrine programming and mother-child exposure to pesticides: a translational prevention study (NATAL)

Status F2F: In progress

**After attentive evaluation the committee accepts the average of the two scores
Final Score: 17,5**

RF-2011-02351064

ALTERED HOST-MICROBE INTERACTION IN HIV: A POTENTIAL TARGET FOR INTERVENTION WITH PROBIOTICS

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 14,5

RF-2011-02351123

Comprehensive diagnostic and rehabilitation tools in the assessment and treatment of Neglect dyslexia

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24,25

RF-2011-02351137

Pathophysiology of central fatigue in patients with multiple sclerosis: an integrated neurophysiologic and neuroimaging approach.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 26,5

RF-2011-02351139

Phase IV clinical trial of anti-viral treatment for Hepatitis C infection in compensated cirrhosis

Status F2F: In progress

The F2F process was not completed by the reviewers. Thus, the evaluation board assessed the reviews and confirmed their final mean score of 9.5 very consistent between the two reviewers. Final Score: 9,5

RF-2011-02351157

ROLE OF DORSOLATERAL PREFRONTAL CORTEX IN LONG TERM RECOGNITION MEMORY: TRANSCRANIAL MAGNETIC STIMULATION APPROACHES FOR TREATMENT OF LONG TERM MEMORY DEFICITS IN AMNESIC PATIENTS

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 17 Final Score: 17

RF-2011-02351165

Translational genetics of hereditary spinocerebellar degenerations: high-throughput exome sequencing and model organisms for the identification and characterization of novel disease genes

Status F2F: In progress

After attentive re-evaluation the committee determined that reviewer number 2 overemphasized the concern about the lack of bioinformatic expertise.

In view of the outstanding track record of publication of the PI, the committee decided to increase the score to 7. Final Score: 7

RF-2011-02351200

Colonization and infection by extensively-drug resistant carbapenemase-producing Enterobacteriaceae: towards a better understanding of the emergence and dynamics of colonization within the complex ecosystem of the human gut microbiome, of relationships be

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 11.75 Final Score: 11,75

RF-2011-02351207

Clinical and genetic study of the predisposition to Renal Cancer in women affected by uterine fibroids and families with Hereditary Leiomyomatosis and Renal Cell Cancer Syndrome

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,5

RF-2011-02351224

Sexual function in epileptic male patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23

RF-2011-02351243

Smoking reduction in a population at high risk of cardiovascular mortality. Randomized control trial of intervention to implement and improve tobacco control strategies in psychiatric settings versus combined pharmacological and psychological intervention

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02351278

AFTEREIGHT study: anticipated boost with intraoperative electrons (IORT) followed by short-course hypofractionated whole breast radiotherapy in early breast cancer patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 16,5

RF-2011-02351295

biomarkers characterization in the glatiramer acetate therapy of relapsing multiple sclerosis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,75

RF-2011-02351296

Molecular identification of new poor prognostic subgroups of childhood Acute Lymphoblastic Leukemia as candidate for targeted therapies

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 15

RF-2011-02351305

Compound Seropositivity of neutralizing antibodies against Adipogenic Adenoviruses (ADV36+ and ADV 37+): effect of nutritional intervention on overweight-obesity, Non-Alcoholic-Fatty-Liver-Disease (NAFLD) and on Insulin Resistance.

Status F2F: In progress

confirmed new score proposed by TL Final Score: 17

RF-2011-02351314

A long term control of biofilms and Legionella contamination of dental unit waterline to prevent patients and occupational infections using a natural terpinen-4 ol.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,5

RF-2011-02351323

Longitudinal comparative study to assess progression and predictive factors of cognitive decline in patients with advanced Parkinson's disease treated with deep brain stimulation of the subthalamic nucleus stimulation and pharmacological therapy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,75

RF-2011-02351338

Project Title: Development of a dedicated evaluation track within the Hospital and a network between the Hospital and family doctors for the identification, evaluation and management of patients with osteoporotic fractures

Status F2F: In progress

The review panel agrees with the second reviewer and identifies several weaknesses. The innovation is moderate and the methodology proposed is standard. There are several flaws in the statistical analysis. Final score reflects second reviewer's score 15.5 Final Score: 15,5

RF-2011-02351358

Dietary advanced glycation end products and cardiovascular risk: animal and human studies

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores (9.25). Final Score: 9,25

RF-2011-02351369

Measuring outcomes to estimate the value of health interventions in breast cancer care

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 18,5

RF-2011-02351403

Can we predict the cognitive status in mild cognitive impairment (MCI) subjects who had a traumatic brain injury (TBI) basing on neurophysiological and biological markers?

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24,25

RF-2011-02351409

Spatially variant prescription of dose radiation from hypoxic tumor distribution assessed by VEGF expression and biological imaging: a phases I-II study in non small cell lung cancer

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02351419

TrkAIII expression in Glioblastoma: Significance in prognosis, relationship to therapeutic response and role in pathogenesis and progression.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02351426

ENDOCRINE AND INTRACRINE METABOLISM OF SEX STEROIDS - PROSTATE HEALTH AND CANCER OUTCOMES FROM A 20-YEAR POPULATION-BASED STUDY

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,25

RF-2011-02351427

A CLINICAL AND MORPHOLOGICAL INVESTIGATION OF BOTULINUM TOXIN-A TREATMENT FOR NEUROGENIC DETRUSOR OVERACTIVITY: OUTCOMES, CORRELATION BETWEEN URODYNAMIC PATTERN AND EXPRESSION OF UROTHELIUM AND SUBUROTHELIUM ION CHANNELS AND NEUROKININ RECEPTORS IN SPINA

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17

RF-2011-02351450

Alteration of steroid hormone pathways and vitamin D in testicular germ cell tumors

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,75

RF-2011-02351459

INTEGRATION OF GENOMIC MEDICINE: THE USE OF ADPKD AS A MODEL

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02351467

Facioscapulohumeral muscular dystrophy: to define non-invasive outcome measures and elucidate molecular mechanisms underlying muscle degeneration by means of longitudinal muscle MRI studies, immunological assessment and biomolecular characterization of a

Status F2F: In progress

Though the F2F was incomplete, the panel concurs with the draft score proposed by the TL

Final Score: 17

RF-2011-02351471

EFFECT OF ATORVASTATIN ON OXIDATIVE STRESS AND INFLAMMATION AND ON OXIDATIVE STRESS-INDUCED UNFOLDED PROTEIN RESPONSE IN PATIENTS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE: RELATION WITH ARTERIAL STIFFNESS AND LUNG FUNCTION DECLINE

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 19 Final Score: 19

RF-2011-02351491

Peptidomimetic inhibitors of aspartyl proteinases as novel therapeutics to fight mucosal candidiasis

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 14

RF-2011-02351524

Testing EunetHTA Core Model for national HTA reporting on relevant technologies

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 14

RF-2011-02351552

A genome-based and functional approach to improve the diagnosis and define the molecular basis of syndromic and non-syndromic intellectual disability

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02351556

In vivo model for tissue engineering of urethral reconstruction on bio-absorbable scaffold or recellularized matrixes

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 16.75 Final Score: 16,75

RF-2011-02351559

Can we predict the degradation of cognitive status in hearing loss subjects with mild cognitive impairment based on "fluid", neurophysiological and neuroimaging markers?

Status F2F: In progress

Confirmed proposed F2F score Final Score: 16

RF-2011-02351570

Role of intestinal microbiota in the occurrence of systemic septic complications in patients with post-traumatic spinal cord and cerebral injury.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02351616

Combining Unconventional T cells with Vaccination in Renal Cell Carcinoma Immunotherapy

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 10

RF-2011-02351635

Antibiotic resistant bacteria and ready to eat salads: are they really ready to be consumed?

Status F2F: Rejected

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,75

RF-2011-02351639

Effectiveness of oncology drugs of AIFA Oncology Register

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,5

RF-2011-02351652

Diagnostic, prognostic, and monitoring markers based on muscular, neurophysiological and neuroimaging markers in dystonic patients. A pilot clinical study

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,5

RF-2011-02351656

GISSI Outliers - The CAPIRE (Coronary Atherosclerosis in outlier subjects: Protective and Individual Risk factor Evaluation) study - The Life Style sub-study

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 10,5

RF-2011-02351666

Sleep disorders in neuromuscular diseases: a comprehensive clinical and polisomnographic study regarding myotonic dystrophies type 1 and type 2 and spinal bulbar muscular atrophy (SBMA).

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17

RF-2011-02351675

Rational and innovative design of immunogens based on HIV-1 clade C Env proteins specifically mutated in glycan moieties for broadly effective vaccine purpose

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 24,5

RF-2011-02351704

Implementation of a pathology network to improve identification and clinical management of patients with familial hypercholesterolemia

Status F2F: In progress

Confirmed proposed F2F score Final Score: 18,5

RF-2011-02351708

Chemogenomics in drug discovery for regenerative therapies of common and rare myelin diseases

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 16

RF-2011-02351723

Advanced and innovative procedures for diagnosis and management of patients affected by Limb Girdle Muscle Dystrophies (LMGD) and other related myopathies.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02351732

Omic and biosensor new approaches to detect hormonal growth promoters in food-producing animals

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21

RF-2011-02351769

Randomized Controlled Trial on the efficacy of LLLT (Low Level Laser Therapy) in combination with standard treatment, in preventing and treating chemo/radiotherapy-induced oral mucositis in head and neck cancer patients and in hematologic neoplasms patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 27,5

RF-2011-02351772

An economic, randomized, prospective phase III trial comparing the combination of anthracycline-taxane vs bevacizumab-paclitaxel as first-line treatment in women with HER-2 negative metastatic breast cancer

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,5

RF-2011-02351776

Comparison of the long-term efficacy of bariatric surgery and new antidiabetic (GLP-1 based) therapy on diabetes remission and cardiovascular risk profile in obese type 2 diabetic patients

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 15

RF-2011-02351799

Cerebral blood flow velocity in children with sickle cell disease before and after adenotonsillectomy

Status F2F: In progress

After attentive evaluation the committee accepts the average of the two scores Final Score: 22

RF-2011-02351805

Appropriateness of systemic anticancer therapy in advanced cancer patients: the use of AIFA monitored antineoplastic drugs in the end of life in Regione Emilia-Romagna

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02351812

APPLICATIONS OF ULTRASTRUCTURAL CELL ANALYSIS IN THE FIELD OF REPRODUCTIVE TECHNOLOGIES

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,5

RF-2011-02351819

Role of LXR alpha and related target genes in the pathogenesis of atherosclerosis. Evaluations in patients with different stages of atherosclerotic disease.

Status F2F: Rejected

General agreement with reviewer #1 regarding lack of novelty, sample size and feasibility, and with comments leading to a high score=30 Final Score: 30

RF-2011-02351820

Forced Robotic Exercise Training effects on motor and cognitive functions of Parkinson's Disease patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,25

RF-2011-02351852

zEC- zero Errors in Chemotherapy: process modelling for more effective ICT solutions in antitubercular treatment management

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,5

RF-2011-02351853

Tailored screening for colorectal cancer.

Modulating screening interventions on individual risk profile

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,75

RF-2011-02351862

Ecological and biomolecular studies on Culicoides for an innovative approach to the control of Culicoides transmitted diseases

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,75

RF-2011-02351867

Ghrelin as a new cardiometabolic risk biomarker: from population studies to tissue and cell biology in skeletal muscle and heart.

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 9,5

RF-2011-02351876

Vitamin D deficiency and obesity after kidney transplantation: multicenter study on gene-environment interactions leading to "complex-phenotypes" in a human system associated with cardiovascular events and graft rejection.

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary reviewers agreed that the study proposed is highly innovative and very ambitious. One of the 2 reviewers was more conservative with the scores but did not identify any major weakness in the proposal. Both reviewers expressed positive comments about the proposal and the panel agrees with the proposed F2F score Final Score: 8,5

RF-2011-02351877

Effects of Mirror Visual Feedback Therapy (MVFT) in neuropathic pain syndromes. Possible role played by sensory-motor cortical reorganization evaluated by 3T-fMRI.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 28,5

RF-2011-02351902

Alloimmunity and infection: insight into pathogen-driven alloreactivity to develop preventive strategies for late kidney graft failure

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,75

RF-2011-02351908

Development of an artificial larynx for clinical applications

Status F2F: In progress

**After attentive evaluation the committee accepts the average of the two scores
Final Score: 19**

RF-2011-02351932

Behavioural and neurophysiological aspects of communicative-pragmatic abilities in healthy individuals and pathological conditions: assessment and rehabilitation

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 17,5

RF-2011-02351944

Focal Cortical Dysplasia Type I and Type II: Identification of causative genes and elucidation of disease pathomechanisms

Status F2F: In progress

**After attentive evaluation the committee accepts the average of the two scores
Final Score: 15,5**

RF-2011-02351948

Adolescents and young adults with cancer in Italy (AYACI)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,5

RF-2011-02351964

Characterization and rescue of impaired dopaminergic signaling in primary torsion dystonia

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 11,5

RF-2011-02351967

Impact of Atorvastatin Use on Death or clinical Events Occurrence among HIV-1 infected patients without hyperlipidemia. AUDEO Study

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 26 Final Score: 26

RF-2011-02351975

Daily monitoring of pediatric asthmatic outpatients: environment and health relationship.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02351978

THROMBOTIC MARKERS AS INNOVATIVE TOOLS FOR CANCER PROGNOSIS IN ONCOLOGICAL PATIENTS UNDERGOING HYPERTHERMIC INTRAPERITONEAL CHEMOTHERAPY

Status F2F: Rejected

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,25

RF-2011-02351995

Facing dourine challenge: improvement of diagnostic tools and investigation of pathogenic mechanisms

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 28,25

RF-2011-02352006

Gender and geographical specific circulating microRNA signatures as biomarkers of atherosclerosis, atherosclerosis progression and vascular events

Status F2F: Rejected

Large difference in scores between Reviewer #1=24 and reviewer # 2 =5.5. The proposal was reviewed in detail. It is a very well written grant with a novel hypothesis. The investigator is well established. They have access to a large sample with corresponding biorepository bank. The critique of reviewer # 1 related to lack of preliminary data is addressed in part by other studies listed by reviewer #2 and it accounts for the majority of differences in scores. Other critiques of reviewer # 1 related to the ability of the PI to complete the study are subjective, and not substantiated by the information provided in the proposal. Unfortunately, the discussion in the F2S was inadequate and truncated by the rejection of the score by reviewer #2. For this reason the panel agrees on the score of 5.5. Final Score: 5,5

RF-2011-02352006

Gender and geographical specific circulating microRNA signatures as biomarkers of atherosclerosis, atherosclerosis progression and vascular events

Status F2F: Rejected

Large difference in scores between Reviewer #1=24 and reviewer # 2 =5.5. The proposal was reviewed in detail. It is a very well written grant with a novel hypothesis. The investigator is well established. They have access to a large sample with corresponding biorepository bank. The critique of reviewer # 1 related to lack of preliminary data is addressed in part by other studies listed by reviewer #2 and it accounts for the majority of differences in scores. Other critiques of reviewer # 1 related to the ability of the PI to complete the study are subjective, and not substantiated by the information provided in the proposal. Unfortunately, the discussion in the F2S was inadequate and truncated by the rejection of the score by reviewer #2. For this reason the panel agrees on the score of 5.5. Final Score: 25,780869711999699

RF-2011-02352025

Host-pathogen interactions: Chlamydiae cronic infections; a primary role in human diseases.

Biomarkers and diagnostic tools for clinical evaluation.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 19.75 Final Score: 19,75

RF-2011-02352071

Pharmacological resistance in pituitary tumours: insights from the study of Aryl hydrocarbon Receptor Interacting Protein (AIP) as a new mediator of somatostatin analogues

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02352076

Property of donkey's milk : application in human nutrition and its potential use in the prevention and therapy of metabolic inflammatory and cardiovascular diseases associated with obesity.

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 19 Final Score: 19

RF-2011-02352079

IMPACT OF VIDEOTHORACOSCOPIC, ROBOTIC AND OPEN LOBECTOMY ON QUALITY OF LIFE AND IMMUNE RESPONSE IN LUNG CANCER PATIENTS

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,75

RF-2011-02352085

Genetic and Antigenic Evolution of West Nile virus Isolated in Italy and Characterization of Viral-Host Mechanisms Regulating Infection and Pathogenesis

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02352088

Meeting senior members in the search for new associates of the exclusive hamartomatous gene club

Status F2F: Confirmed

The evaluation board reviewed the F2F process and noticed that the individual scores of Reviewer 2 did not match with the comments. Both reviewers expressed very positive assessment and did not identify any weaknesses on this application. The evaluation board did not identify any weaknesses as well, and therefore agrees with the original scores of Reviewer 1 (reaching a cumulative score of 8.5).
Final Score: 8,5

RF-2011-02352096

Alcohol intake and abuse in workplaces: development of an integrated protocol based on screening questionnaire and new methods for biological sampling and analysis. Application in healthcare workers according to Italian legislation

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12,25

RF-2011-02352136

Unravelling the interplay between Helicobacter pylori and the host. Biomarkers and diagnostic tools for evaluation of H. pylori-infected patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 12

RF-2011-02352152

Analysis of late radiation damages in terms of neurocognitive outcome after focal radiotherapy for childhood malignant brain tumors by a correlation of absorbed dose levels and magnetic resonance diffusion tensor imaging (DTI) values

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,5

RF-2011-02352176

A biopathological investigation of Nodular Lymphocyte Predominant Hodgkin Lymphoma in pediatric and adolescents patients.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13

RF-2011-02352211

CHARACTERIZATION OF BIOMARKERS FOR CARDIOVASCULAR DISEASES AT EARLY PRESENTATION

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,75

RF-2011-02352236

Identifying low-value health care interventions for patients with neurodegenerative diseases of the Central Nervous System and Stroke to support disinvestment decisions

Status F2F: In progress

Due to the lack of F2F forum and score, the panel has evaluated the reviewers' comments and noticed discrepancy between the assessment reported and the scores attributed. The panel considers the proposed F2F score of 12 due to several pitfalls identified by the reviewers. Final Score: 12

RF-2011-02352238

Development of a Regional network for the improvement of the operators compliance to the management of the Italian Register of Oncologic Drugs (RFOM) of Italian Medicines Agency (AIFA)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,5

RF-2011-02352255

Developmental Coordination Disorder in school-age children born very preterm: validation of a screening tool and relationship with ante- and peri-natal events.

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 14

RF-2011-02352273

Telemonitoring in Pediatric Patients with Heart Failure and VAD

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15

RF-2011-02352283

The role of epigenetic in thyroid cancer progression and resistance to radio-iodine therapy. Focus on multiple promoter methylation of thyroid-specific genes (TSH-R, NIS, SLC26A4, SLC5A8), and non thyroid specific BRAF-associated genes (TIMP3, DAPK, RAR-B

Status F2F: In progress

confirmed F2F proposed score Final Score: 12,5

RF-2011-02352291

Assessment of the macrophage role in the natural history of myeloproliferative neoplasms

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 6,5

RF-2011-02352294

CIRCULATING CELL-FREE BIOMARKERS IN THE DIAGNOSIS AND FOLLOW UP OF DIFFERENTIATED THYROID CANCER

Status F2F: In progress

The reviewers of the study section after careful evaluation of the comments of the primary and secondary reviewers agreed that the study proposed is of critical importance, the experiments are feasible and immediately translatable with great implications for the Italian health care system and suggested to increase the overall score to 12. Final Score: 12

RF-2011-02352303

GENOMIC AND PROTEOMIC STUDIES ON EARLY STAGE PULMONARY ADENOCARCINOMA: identification of pathogenesis markers relevant for cancer screening and personalized therapy.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21

RF-2011-02352307

EVALUATION OF THE ACTIVITY OF A NOVEL PARTIAL AGONIST OF A1 ADENOSINE RECEPTOR AS POTENTIAL THERAPEUTIC AGENT FOR DIABETES AND OBESITY

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 15.5 Final Score: 15,5

RF-2011-02352311

Searching for genetic profiles associated with IgE variability in health care workers and bakers exposed to occupational allergens

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 14,25

RF-2011-02352318

Immunological Mechanisms Involved in The Pathogenesis of Primary Aldosteronism

Status F2F: Confirmed

There is a difference between the average and the F2F score, the average being higher than the F2F. There is no F2F discussion after the review of the individual comments it appears that the reviewers revised the score about the facilities and the PI and increased the evaluation of the merits of the application. The study section confirmed the comments and the score. Final Score: 8,5

RF-2011-02352329

Role of bilateral STN DBS on impulse control disorders and related behaviors in Parkinson's disease: a quasi-experimental clinical trial

Status F2F: In progress

Experimental design and statistical analysis have problems. Final Score: 21,75

RF-2011-02352339

Understanding sirtuin specificity and identification of selective therapeutics using a trans-kingdom approach

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23,5

RF-2011-02352345

Discovery of new biomarkers predictive of outcome in comatose patients resuscitated from cardiac arrest

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 13,25

RF-2011-02352410

A tool to diagnose the impairment of aphasic patients and direct rehabilitation by analysing speech errors

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16,75

RF-2011-02352420

Enabling bedside neurophysiological assessment and communication in functional Locked-in syndromes after acquired brain injury

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16

RF-2011-02352434

Disability diseases related: (Di.di.re) ICF as tools to weight disability in rehabilitation

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 23

RF-2011-02352510

New methodologies for non-invasive, quantitative and Automatic MONitoring of childbirth LABor (AMOLAB)

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 16

RF-2011-02352512

MicroRNA Signatures: Novel Biomarkers for early detection of Colorectal Cancer

Status F2F: Confirmed

The evaluation board reviewed the F2F process and confirmed their final score of 9.5. Please, note a budget concern raised by the reviewers. Final Score: 9,5

RF-2011-02352536

Gastrointestinal Tract Permeability and Inflammation in HIV-Infected patients with mild to moderate Chronic Kidney Disease: a cross-over, double blind, randomized clinical trial

Status F2F: In progress

After attentive evaluation the committee accepts the score agreed by reviewers in the F2F forum. Final Score: 20

RF-2011-02352554

Melanoma: from next generation sequencing to personalized targeted therapy

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 17,5

RF-2011-02352587

PREDICTION OF AWAKENING FROM ACUTE COMA, USING THE BRAIN REACTIVITY TO PAIN-RELATED-SOMATOSENSORY EVOKED POTENTIALS.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 18,5

RF-2011-02352605

Generation and validation of a new breast cancer prognostic signature by RNAseq-based transcriptome profiling.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,25

RF-2011-02352617

NEW INSIGHTS FOR CAD PATIENT MANAGEMENT: in vivo assessment of coronary plaque morphology by means of OCT images and biohumoral markers (PLIMAB: PLaque IMAGING Biomarkers)

Status F2F: In progress

NEW INSIGHTS FOR CAD PATIENT MANAGEMENT: in vivo assessment of coronary plaque morphology by means of OCT images and biohumoral markers (PLIMAB: PLaque IMAGING Biomarkers). There is a significant discrepancy between the 2 scores. Reviewer #1 score = 8.5 and reviewer #2 score=24. The F2F exchange was reviewed. It looks like the F2F score and comments are the same as those of reviewer # 1. In the F2F exchange, there was a request by reviewer # 2 to average all the scores, which was not completed because apparently the system was closed. Grant was reviewed and panel shares the concerns of reviewer # 2 Final Score: 16,25

RF-2011-02352651

SOW Project: safety on work.

An intervention to increase attention of workers, making them aware of risky behavior in psychoactive substances consumption.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 31,25

RF-2011-02352672

Changing professional behaviors and measuring the quality of acute stroke care

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 20

RF-2011-02352688

IDENTIFICATION OF THE GENETIC BACKGROUND ASSOCIATED TO THE IMPAIRMENT OF RENAL TUBULAR INTRACELLULAR MACHINERY FOR ENDOCYTOSED PROTEINS. SELECTION OF NOVEL BIOMARKERS PREDICTING ONSET OR PRGRESSION OF CHRONIC RENAL FAILURE.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,75

RF-2011-02352689

Optimization of In vitro and In vivo tissue engineering of functional mammary gland and uterus for prospective translational clinical application in post-oncologic reconstructive surgery.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,75

RF-2011-02352697

Behavioral and neurofunctional markers of spatial awareness deficits during multi-tasking:

Implications for diagnosis and rehabilitation of right hemisphere stroke patients

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 15,25

RF-2011-02352703

Contribution of the different risk factors to the prevalence of gestational diabetes mellitus. A cohort study.

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 25,5

RF-2011-02352711

Search for new genetic biomarkers for early diagnosis and prevention of Familial Thoracic Aortic Aneurysms and Dissections

Status F2F: In progress

Due to the incomplete F2F, the panel evaluated the reviewers' comments and agreed with the average score of 9.75. Final Score: 9,75

RF-2011-02352712

Clinical and Economical Impact of a Multiplex PCR-Based Assay for a rapid Detection of Pathogens Causing Sepsis in non-hospitalized onco-hematological Patients with neutropenic fever

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting the proposed F2F score. Final Score: 22

RF-2011-02352734

A MULTIMODALITY APPROACH TO PREVENT POSTOPERATIVE NEUROLOGICAL DYSFUNCTION IN PATIENTS UNDERGOING CARDIAC SURGERY

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 22,5

RF-2011-02352753

MOLECULAR CHARACTERIZATION OF COXIELLA BURNETII FROM DOMESTIC RUMINANTS AND WILDLIFE SPECIES BY MLVA AND NGS TECHNIQUES

Status F2F: In progress

The reviewers in the study section after careful evaluation of the comments of the primary reviewers agreed that the study proposed is feasible, innovative and easily translatable and decided to increase the evaluation to 10 . Final Score: 10

RF-2011-02352756

Comparative effectiveness: Hospital volumes and outcomes of treatments. Systematic reviews and observational study in Italian NHS.

Status F2F: In progress

Confirmed proposed F2F score Final Score: 16,5

RF-2011-02352772

NEW DIAGNOSTIC METHODS FOR PERSONALIZED MEDICINE: AUTOMATIC GENERATION OF CLINICAL PATHWAY THROUGH CORRELATION BETWEEN BIOCHEMICAL SCREENING AND STRESS IMAGING

Status F2F: In progress

In regard to this project, after having examined the two peer-reviews, the evaluation board agrees on the proposed F2F score of 15.75 Final Score: 15,75

RF-2011-02352794

Development and monitoring of a Parkinson's disease network in Tuscany

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 19,5

RF-2011-02352828

Cost-effectiveness of Transcatheter Aortic Valve Implantation in high-risk patients with severe aortic valve stenosis: a real world study in the Italian public health care system

Status F2F: In progress

The panel has evaluated the reviewers' comments and confirmed the average score Final Score: 20,5

RF-2011-02352866

Early detection of neurodegenerative diseases. The case of Alzheimer's disease

Status F2F: In progress

In regard to this project, after having examined the two peer-review assessments, the evaluation board agrees on accepting as final the average between the two scores. Final Score: 21,5

RF-2011-02352881

Development Of A Novel Adoptive Cell Transfer Approach (ACT) For Cancer Immunotherapy Based On The Use Of Autologous IFN-DC For The Induction Of Anti-Tumor Response And Implemented By Strategies Aimed At Extending The Replicative Lifespan Of The Anti-Tumo

Status F2F: In progress

The evaluation board reviewed the F2F process and agrees with the proposed F2F score Final Score: 9,75
