

**BANDO DEL PROGRAMMA NEUROSCIENZE
ELENCO PROGETTI FINANZIATI MULTICENTRICI
IN ORDINE ALFABETICO
SECONDA SCADENZA 31 OTTOBRE 2008**

| Ente | Progetto | Finanziamento in € |
|--|--|---------------------------|
| Azienda Ospedaliera C.T.O. Maria Adelaide - Torino | In quest of ALS molecular bases: integration between brain imaging, clinical data, biochemical models and experimental animal disease | 150.000 |
| Fondazione EBRI Rita Levi Montalcini - Roma | Molecular mechanism of memory: identification and modeling | 240.000 |
| Fondazione ISI - Istituto per l'Interscambio Scientifico di Torino | Neuronal network oscillations and sensory information processing | 200.000 |
| Istituto Italiano di Tecnologia - Genova | Trace amine associated receptor 1 (TAAR1) as a novel target for treatment of psychostimulant addiction | 180.000 |
| Istituto Italiano di Tecnologia - Genova | Early interference with GABA action by exposure to therapeutic drugs: circuit development. Epilepsy and cognition | 160.000 |
| Istituto Nazionale di Neuroscienze Consorzio Interuniversitario di Neuroscienze - Torino | An innovative approach to treat levodopa-induced dyskinesia based on targeting striatal intracellular signalling | 360.000 |
| Scuola Internazionale Superiore di Studi Avanzati - SISSA - Trieste | Experimental and theoretical investigation of neuronal processing of visual objects in a rodent model | 99.000 |
| Università del Piemonte Orientale "A. Avogadro" - Novara | Modulation of autophagy as a novel therapeutic approach in neurodegenerative diseases | 100.000 |
| Università dell'Insubria - Varese | Behavioral, proteomic and lipidomic analyses in adult male and female rats exposed to cannabinoids during adolescence: an integrative approach to identify markers of vulnerability for psychiatric disorders and drug abuse | 300.000 |
| Università di Ferrara | Molecular mechanisms of neurogenesis alterations in mood-related disorders and acquired epilepsies of the adult. BDNF as a therapeutic target? | 180.000 |
| Università di Genova | Pharmacology and neurobiology of neuropeptide S | 180.000 |
| Università di Napoli "Federico II" | Molecular Mechanism and Structural Changes Required for Memory Persistence: from invertebrates to mammals | 300.000 |
| Università di Parma | Action representations and their impairment | 200.000 |
| Università di Siena | Molecular and morphological correlates of neuronal plasticity in rat models of learning | 160.000 |
| Università di Torino | Computational organization and topography of cortical connections | 250.000 |
| Università di Torino | The genesis of cerebellar GABAergic neurons | 180.000 |
| Università di Torino | Fmri exploration of attachment and empathy neurofunctional circuits in eating disorders and nonclinical controls testing modifications after psychotherapy | 360.000 |
| Università di Torino | Conditional knockout NPY-YIR mice as an experimental model to study vulnerability to psychopathology | 150.000 |
| Università di Torino | Calcium channel and neuronal excitability: long term recordings of action potential through the use of MEA | 100.000 |

| Ente | Progetto | Finanziamento in € |
|--|---|---------------------------|
| Università di Torino | Moving again! New approaches arising from molecular neuroscience for the treatment of movement impairment | 330.000 |
| Università di Torino | Bioinformatic and experimental dissection of the signalling pathways underlying dendritic spine function | 180.000 |
| Università di Verona | Immune responses and motoneuron degeneration | 220.000 |
| Università Vita-Salute San Raffaele - Milano | The synapsin and membrane trafficking in nerve terminals | 280.000 |