

## **Progetti FP6**

CARERA - The Impact of CAP Reform on the Employment Levels in Rural Areas

Responsabile Scientifico: Prof. Filippo Arfini

Dipartimento: Economia

SINER-GI - Strengthening International Geographical Indications: from research foundation to consistent policy

Responsabile Scientifico: Prof. Filippo Arfini

Dipartimento: Economia

Higher Order Effects in  $e^+e^-$  Annihilation and Muon Anomalous Magnetic Moment

Responsabile Scientifico: Prof. Luca Trentadue

Dipartimento: Fisica

OFSPIN - Organic-Ferromagnetic Hybrid Interfaces for Spintronic Applications

Responsabile Scientifico: Prof. Roberto De Renzi

Dipartimento: Fisica

EURON-II - European Robotics Network

Responsabile Scientifico: Prof. Caselli

Dipartimento: Ingegneria dell'Informazione

PREVENT - Preventive and Active Safety Applications contribute to the road safety goals on European roads

Responsabile Scientifico: Prof. Alberto Broggi

Dipartimento: Ingegneria dell'Informazione

MULTI-KNOWLEDGE - Creating knowledge in networks of medical research

Responsabile Scientifico: Prof.ssa Ivana Zavaroni

Dipartimento: Medicina Interna e Scienze Biomediche

DISCOS - Disorder coherence of the embodied self

Responsabile Scientifico: Prof. Giacomo Rizzolatti

Dipartimento: Neuroscienze

NESTCOM - What it means to communicate

Responsabile Scientifico: Prof. Giacomo Rizzolatti

Dipartimento: Neuroscienze

NEUROPROBES - Development of multifunctional microprobe arrays for cerebral application

Responsabile Scientifico: Prof. Giacomo Rizzolatti

Dipartimento: Neuroscienze

RTN:LAB - Research and Training Network: Language and Brain

Responsabile Scientifico: Prof. Paolo Caffarra

Dipartimento: Neuroscienze

SENSOPRIM - Research and education related to brain research in non-human primates: a multidisciplinary European training platform

Responsabile Scientifico: Prof. Giacomo Rizzolatti  
Dipartimento: Neuroscienze

NEUROCOM - Neural origins of language and communication  
Responsabile Scientifico: Prof. Giacomo Rizzolatti  
Dipartimento: Neuroscienze

HANDTOMOUTH - Hand to Mouth: a framework for understanding the archeological and fossil records of human cognitive evolution  
Responsabile Scientifico: Prof. Leonardo Fogassi  
Dipartimento: Neuroscienze

HEALTH PLUS - Improving knowledge and Decision support for Healthy Lifestyles  
Responsabile Scientifico: Prof. Furio Brighenti  
Dipartimento: Sanità Pubblica

PIPS - Personalised Information Platform  
Responsabile Scientifico: Prof. Furio Brighenti  
Dipartimento: Sanità Pubblica

CO-EXTRA - GM and non-GM supply chains: their CO-Existence and TRACEability  
Responsabile Scientifico: Prof. Nelson Marmioli  
Dipartimento: Scienze Ambientali

EXIOPOL - A New Environmental Accounting Framework Using Externality Data and Input-Output Tools for Policy Analysis  
Responsabile Scientifico: Prof. Giulio De Leo  
Dipartimento: Scienze Ambientali

SEXASEX - Sex to asex: a case study on transitions and coexistence between sexual and asexual reproduction  
Responsabile Scientifico: Prof. Gianpaolo Rossetti  
Dipartimento: Scienze Ambientali

PETER - Promoting European Traceability Excellence & Research  
Responsabile Scientifico: Prof. Nelson Marmioli  
Dipartimento: Scienze Ambientali

MENTORE - Implementation of GNSS tracking and tracing technologies for EU regulated domains  
Responsabile Scientifico: Prof. Nelson Marmioli  
Dipartimento: Scienze Ambientali

TRACEBACK - Integrated System for a Reliable Traceability of Food Supply Chains  
Responsabile Scientifico: Prof. Nelson Marmioli  
Dipartimento: Scienze Ambientali

CHILL-ON - Developing and integrating novel technologies to improve safety, transparency - test case fish and poultry  
Responsabile Scientifico: Prof. Nelson Marmioli  
Dipartimento: Scienze Ambientali

BIF-GENOMICS - Genome sequencing of the pathogenic bifidobacterial strain *Bifidobacterium dentium*: insights from genetics and comparative genomics  
Responsabile Scientifico: Dott. Marco Ventura/Prof. Neviani Erasmo  
Dipartimento: Genetica, Biologia dei Microrganismi, Antropologia, Evoluzione

MUPITBR05 - The mouse Major Urinary Proteins complex: an ideal model to investigate animal pheromonal communication and human allergy  
Responsabile Scientifico: Prof. Alberto Spisni  
Dipartimento: Medicina Sperimentale

DEVNERTOX - Toxic threats to the developing nervous system: in vivo and vitro studies on the effects of mixture of neurotoxic substances potentially containing food  
Responsabile Scientifico: Prof. Lucio Guido Costa  
Dipartimento: Anatomia Umana Farmacologia e Scienze Mediche Forensi

ODOUR CONTROL - "Smart odour control system to increase product quality, occupational safety and safeguard the location and jobs, based on forward-looking tools of SMEs entering the European paper market  
Responsabile Scientifico: Prof. Enrico Dalcanale  
Dipartimento: Chimica Organica e Industriale

MAPSTART – Modelling Agricultural Policies: State of the Art and new challenger  
Responsabile Scientifico: Prof. Filippo Arfini  
Dipartimento: Economia

TRACE - Tracing Food Commodities in Europe  
Responsabile Scientifico: Prof. Cristina Mora  
Dipartimento: Economia

FUNCTIONAL FOOD - Development of functional food products for space use  
Responsabile Scientifico: Dott.ssa Elena Vittadini/Prof.ssa Marchelli Rosangela  
Dipartimento: Ingegneria Industriale

GENEDEC - A quantitative and qualitative assessment of the socio-economic and environmental impacts of decoupling of direct payments on agricultural production, markets and land use in the EU  
Responsabile Scientifico: Prof. Filippo Arfini  
Dipartimento: Economia

WELFARE QUALITY - Integration of animal welfare in the food quality chain: from public concern to improved welfare and transparent quality  
Responsabile Scientifico: Prof. Filippo Arfini  
Dipartimento: Economia

AgentLink III: European Co-ordination Action for Agent Based Computing  
Responsabile Scientifico: Prof. Agostino Poggi  
Dipartimento: Ingegneria dell'Informazione

NEUROBOTICS - The Fusion of Neuroscience and Robotics for Augmenting Human Capabilities

Responsabile Scientifico: Prof. Giacomo Rizzolatti  
Dipartimento: Neuroscienze

EUROBLOODSUBSTITUTES - Genomics and Blood Substitutes for 21st Century Europe  
Responsabile Scientifico: Andrea Mozzarelli  
Dipartimento: Biochimica e Biologia Molecolare

EUROPART - EUROpean research program for the PARTitioning of minor actinides and some long-lived fission products from high active wastes issuing the reprocessing of spent nuclear fuels  
Responsabile Scientifico: Prof. Rocco Ungaro  
Dipartimento: Chimica Organica e Industriale