

THEME 2: Food, Agriculture and Fisheries, and Biotechnology

Activity/ Area	Topics called	Funding Schemes
Activity 2.1: Sustainable production and management of biological resources from land, forest and aquatic environments.		
Area: 2.1.2	KBBE-2008-1-2-03: Assessment and mitigation of the impact of aquaculture on wild populations	Small collaborative project
Area: 2.1.2	KBBE-2008-1-2-04: Microbial control for more sustainable aquaculture	Small collaborative project
Area: 2.1.2	KBBE-2008-1-2-08: Novel approaches for reusing nitrogen losses	Coordination and support action (supporting)
Area: 2.1.4	KBBE-2008-1-4-02: Deep sea fisheries management	Small collaborative project
Area: 2.1.4	KBBE-2008-1-4-03: Fisheries management approach based on 'maximum acceptable limits of negative impacts'	Small collaborative project
Area: 2.1.4	KBBE-2008-1-4-05: Macro-economic analysis of competitiveness, including non-tariff barriers	Small collaborative project
Area: 2.1.4	KBBE-2008-1-4-06: Societal Impact of Organic Farming	Coordination and support action (supporting)
Area: 2.1.4	KBBE-2008-1-4-07: Exploring the pros & cons and the public perception of GM animals	Coordination and support action (supporting)
Area: 2.1.4	KBBE-2008-1-4-11: Coordinating the activities of KBBE relevant European Technology Platforms	Coordination and support action (supporting)

Activity/ Area	Topics called	Funding Schemes
Activity 2.2: Fork to farm: Food (including seafood), health and well being.		
Area: 2.2.2	KBBE-2008-2-2-01: Optimal human cell function and nutrition	Small collaborative project
Area: 2.2.2	KBBE-2008-2-2-02: Bioactive compounds in traditional food products (SICA Black Sea Region)	Small collaborative project - SICA
Area: 2.2.2	KBBE-2008-2-2-03: Obesity prevention in the Mediterranean area (SICA Mediterranean Partner Countries)	Small collaborative project - SICA
Area: 2.2.3	KBBE-2008-2-3-01: Exploring the micro-structure of foods	Small collaborative project
Area: 2.2.3	KBBE-2008-2-3-02: Alternatives to sulphites in foods	Small collaborative project
Area: 2.2.3	KBBE-2008-2-3-03: Training and career development for future food scientists	Coordination and support action (supporting)
Area: 2.2.4	KBBE-2008-2-4-01 Perfluorinated organic compounds in food	Small collaborative project
Area: 2.2.4	KBBE-2008-2-4-02: Biocides and antibiotic resistance	Small collaborative project
Area: 2.2.5	KBBE-2008-2-5-01: Influence of food contaminants on early programming leading to obesity	Small collaborative project
Area: 2.2.5	KBBE-2008-2-5-02: A lead market vision for food	Coordination and support action (supporting)
Area: 2.2.5	KBBE-2008-2-5-03: Dissemination of research projects in the food sector	Coordination and support action (supporting)

Activity/ Area	Topics called	Funding Schemes
Activity 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes.		
Area: 2.3.1	KBBE-2008-3-1-01: Plant natural products - Alternative sources for the synthesis of bioactive or industrial added value products	Small collaborative project
Area: 2.3.1	KBBE-2008-3-1-02: Sweet sorghum – An alternative energy crop for biofuel production in semi-arid and temperate regions – SICA (Latin America, South Africa, India)	Small collaborative project - SICA
Area: 2.3.1	KBBE-2008-3-1-03: European non-food crops and their industrial application	Coordination and support action (coordinating)
Area: 2.3.1	KBBE-2008-3-1-04: Plant-produced vaccines - SICA (Russia)	Small collaborative project – SICA –Joint co-funded project with Russia
Area: 2.3.1	KBBE-2008-3-1-05: Development of fermentor-like applications and other plant-based containment systems for molecular farming	Small collaborative project
Area: 2.3.2	KBBE-2008-3-2-01: Molecular modelling for rational design of industrial enzymes – SICA (Russia)	Small collaborative project – SICA – Joint co-funded project with Russia
Area: 2.3.2	KBBE-2008-3-2-02: Industrial bioprocesses for fine and speciality chemicals	Coordination and support action (coordinating)
Area: 2.3.2	KBBE-2008-3-2-03: Nanobiotechnology based biosensors for optimised bioprocesses	Small collaborative project
Area: 2.3.2	KBBE-2008-3-2-04: Novel nanobiotechnology (bio to nano) processes and products	Coordination and support action (supporting)
Area: 2.3.2	KBBE-2008-3-2-05: Life cycle analysis and socioeconomic assessment of integrated biorefineries	Coordination and support action (coordinating)
Area: 2.3.2	KBBE-2008-3-2-07: Industrially relevant products and processes from marine biotechnology	Small collaborative project
Area: 2.3.3	KBBE-2008-3-3-02: Aquatic anaerobic bioremediation	Small collaborative project