

## FP7-KBBE-2009-3

Activity/ Area	Topics called	Scientific officer (ATTENTION: AT = @)
<b>Activity 2.1: Sustainable production and management of biological resources from land, forest and aquatic environments.</b>		
2.1.1	<i>KBBE-2009-1-1-01: Integration of tools to support a system-based understanding of complex biological processes</i>	<a href="mailto:annette.schneegansATec.europa.eu">annette.schneegansATec.europa.eu</a>
2.1.1	<i>KBBE-2009-1-1-02: Mining genomics information of small ruminants to generate understanding of the genetic basis of phenotypes important to sustainable production and health</i>	<a href="mailto:jean-charles.cavitteATec.europa.eu">jean-charles.cavitteATec.europa.eu</a>
2.1.1	<i>KBBE-2009-1-1-03: Optimisation of methods to maintain farm animal biodiversity – SICA (African ACP)</i>	<a href="mailto:jean-charles.cavitteATec.europa.eu">jean-charles.cavitteATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-01: Legumes: key multifunctional legume crops for an energy-efficient and environmentally friendly future European agriculture</i>	<a href="mailto:jean-françois.maljeanATec.europa.eu">jean-françois.maljeanATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-02: Multifunctional grasslands for sustainable and competitive ruminant production systems and the delivery of ecosystem services</i>	<a href="mailto:jean-françois.maljeanATec.europa.eu">jean-françois.maljeanATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-03: : Irrigation water saving solutions for Mediterranean agriculture – SICA (Mediterranean Partner Countries)</i>	<a href="mailto:massimo.burioniATec.europa.eu">massimo.burioniATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-04: Improving performance and quality of crops in the context of organic and low-input systems by breeding and management</i>	<a href="mailto:annette.schneegansATec.europa.eu">annette.schneegansATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-05: Water stress tolerance and water use efficiency in food crops</i>	<a href="mailto:annette.schneegansATec.europa.eu">annette.schneegansATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-06: Developing new methods for valuing and marketing currently non-marketable forest functions, goods and services</i>	<a href="mailto:tomasz.oszakoATec.europa.eu">tomasz.oszakoATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-07: Meeting industrial requirements on wood raw-materials quality and quantity</i>	<a href="mailto:tomasz.oszakoATec.europa.eu">tomasz.oszakoATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-08: Assessing and reducing vulnerability of European forests to climate change and the consequences for industrial and societal needs - SICA (Russia)</i>	<a href="mailto:tomasz.oszakoATec.europa.eu">tomasz.oszakoATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-09: Impact and development of Conservation Agriculture techniques in developing countries – Mandatory ICPC (African ACP)</i>	<a href="mailto:jean-luc.khalfaouiATec.europa.eu">jean-luc.khalfaouiATec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-10: Improving fisheries assessment methods by integrating new sources of biological knowledge</i>	<a href="mailto:christos.maraveliasATec.europa.eu">christos.maraveliasATec.europa.eu</a>

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2.1.2	<i>KBBE-2009-1-2-11: Improving mollusc spat production in hatcheries</i>	<a href="mailto:hallgeir.herikstad@Tec.europa.eu">hallgeir.herikstad@Tec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-12: Sustainable inland extensive and semi-intensive aquaculture</i>	<a href="mailto:hallgeir.herikstad@Tec.europa.eu">hallgeir.herikstad@Tec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-13: From capture based to self-sustained aquaculture</i>	<a href="mailto:hallgeir.herikstad@Tec.europa.eu">hallgeir.herikstad@Tec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-14: Sustainable use of seas and oceans: importance of foraging fish in the ecosystem</i>	<a href="mailto:isabelle.terrier@Tec.europa.eu">isabelle.terrier@Tec.europa.eu</a>
2.1.2	<i>KBBE-2009-1-2-15: : Sustainable use of seas and oceans: integration of aquaculture and fisheries in the coastal zone</i>	<a href="mailto:christos.maravelias@Tec.europa.eu">christos.maravelias@Tec.europa.eu</a>
2.1.3	<i>KBBE-2009-1-3-01: Porcine reproductive and respiratory syndrome (PRRS): new generation, efficacious and safe vaccine, new control strategies – SICA (China and South East Asia)</i>	<a href="mailto:isabel.minguez-tudela@Tec.europa.eu">isabel.minguez-tudela@Tec.europa.eu</a>
2.1.3	<i>KBBE-2009-1-3-02: Diseases caused by Orbiviruses (African horse sickness, bluetongue and epizootic haemorrhagic disease): development of new generation vaccines and accompanying tests</i>	<a href="mailto:isabel.minguez-tudela@Tec.europa.eu">isabel.minguez-tudela@Tec.europa.eu</a>
2.1.3	<i>KBBE-2009-1-3-03: Bee health: identification of emerging honey bee pest and diseases and re-emergence of pathogens and explaining the intimate mechanisms and the reasons for increased honey bee mortality</i>	<a href="mailto:daniele.tissot@Tec.europa.eu">daniele.tissot@Tec.europa.eu</a>
2.1.3	<i>KBBE-2009-1-3-04: Tick borne diseases. Improvement of current vaccine and development of new vaccines for theileriosis and babesiosis through exploitation of genomic data – SICA (China and Central Asia)</i>	<a href="mailto:isabel.minguez-tudela@Tec.europa.eu">isabel.minguez-tudela@Tec.europa.eu</a>
2.1.3	<i>KBBE-2009-1-3-05: Improving Campylobacter control measures in primary production of poultry</i>	<a href="mailto:jean-charles.cavitte@Tec.europa.eu">jean-charles.cavitte@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-01: Development of detection methods for quarantine plant pests and pathogens for use by Plant Health Inspection Services</i>	<a href="mailto:jean-françois.maljean@Tec.europa.eu">jean-françois.maljean@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-02: Spatial analysis of rural development measures for effective targeting of rural development policies</i>	<a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a> <a href="mailto:lucas.janssen@Tec.europa.eu">lucas.janssen@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-03: A common data exchange system for agricultural systems</i>	<a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a> <a href="mailto:lucas.janssen@Tec.europa.eu">lucas.janssen@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-04: Comparative analysis of factor markets for agriculture across the Member States</i>	<a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a> <a href="mailto:lucas.janssen@Tec.europa.eu">lucas.janssen@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-05: Policy and institutional aspects of sustainable agriculture, forestry and rural development in the Mediterranean partner countries – SICA (Mediterranean Partner Countries)</i>	<a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a> <a href="mailto:lucas.janssen@Tec.europa.eu">lucas.janssen@Tec.europa.eu</a>

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2.1.4	<i>KBBE-2009-1-4-06: Agricultural Innovation Systems &amp; Traditional knowledge – Mandatory ICPC (African ACP)</i>	<a href="mailto:jean-luc.khalifaoui@Tec.europa.eu">jean-luc.khalifaoui@Tec.europa.eu</a> <a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-07: Globalisation and trade impact on developing countries – Mandatory ICPC (African ACP)</i>	<a href="mailto:jean-luc.khalifaoui@Tec.europa.eu">jean-luc.khalifaoui@Tec.europa.eu</a> <a href="mailto:hans-joerg.lutzeyer@Tec.europa.eu">hans-joerg.lutzeyer@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-10: Consolidate alliances with Asia in the field of aquaculture - Mandatory ICPC (China and Asia)</i>	<a href="mailto:isabelle.terrier@Tec.europa.eu">isabelle.terrier@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-11: Consolidate alliances with the Mediterranean in the field of aquaculture - Mandatory ICPC (Mediterranean Partner Countries)</i>	<a href="mailto:isabelle.terrier@Tec.europa.eu">isabelle.terrier@Tec.europa.eu</a>
2.1.4	<i>KBBE-2009-1-4-12: Supporting governance in aquaculture research and innovation</i>	<a href="mailto:hallgeir.herikstad@Tec.europa.eu">hallgeir.herikstad@Tec.europa.eu</a>
<b>Activity 2.2:</b>	<b>Fork to farm: Food (including seafood), health and well being</b>	
2.2.1	<i>KBBE-2009-2-1-01: Determinants of food habit formation/breaking</i>	<a href="mailto:Uta.Faure@Tec.europa.eu">Uta.Faure@Tec.europa.eu</a>
2.2.1	<i>KBBE-2009-2-1-02: Benefit/risk perception and communication in the food chain</i>	<a href="mailto:Susanne.Belz@Tec.europa.eu">Susanne.Belz@Tec.europa.eu</a>
2.2.1	<i>KBBE-2009-2-1-03: Behavioural models for prevention of obesity, with a particular focus on children</i>	<a href="mailto:Uta.Faure@Tec.europa.eu">Uta.Faure@Tec.europa.eu</a>
2.2.2	<i>KBBE-2009-2-2-01: Stress, addiction and eating behaviour</i>	<a href="mailto:Laura.Alexandrescu@Tec.europa.eu">Laura.Alexandrescu@Tec.europa.eu</a>
2.2.2	<i>KBBE-2009-2-2-02: Role and mechanisms of action of plant bioactive compounds</i>	<a href="mailto:Isabelle.de-Froidmont-Goertz@Tec.europa.eu">Isabelle.de-Froidmont-Goertz@Tec.europa.eu</a>
2.2.2	<i>KBBE-2009-2-2-03: Development of biomarkers for health-promoting functions</i>	<a href="mailto:Laure.Fraysse@Tec.europa.eu">Laure.Fraysse@Tec.europa.eu</a>
2.2.2	<i>KBBE-2009-2-2-04: Strategies for sustainable eating habits</i>	<a href="mailto:Laura.Alexandrescu@Tec.europa.eu">Laura.Alexandrescu@Tec.europa.eu</a>
2.2.3	<i>KBBE-2009-2-3-01: New solutions for improving refrigeration technologies along the food chain</i>	<a href="mailto:Jurgen.Lucas@Tec.europa.eu">Jurgen.Lucas@Tec.europa.eu</a>
2.2.3	<i>KBBE-2009-2-3-02: Sharing food technology research and development by means of international collaboration - SICA</i>	<a href="mailto:Jurgen.Lucas@Tec.europa.eu">Jurgen.Lucas@Tec.europa.eu</a>
2.2.3	<i>KBBE-2009-2-3-03: Sustainable food and feed processing</i>	<a href="mailto:Laure.Fraysse@Tec.europa.eu">Laure.Fraysse@Tec.europa.eu</a>
2.2.4	<i>KBBE-2009-2-4-01: Analytical tools for characterisation of nano-particles in the food matrix</i>	<a href="mailto:Domenico.De-Martinis@Tec.europa.eu">Domenico.De-Martinis@Tec.europa.eu</a>
2.2.4	<i>KBBE-2009-2-4-02: Risk-benefit assessment of food supplements - SICA</i>	<a href="mailto:Maria.Spulber@Tec.europa.eu">Maria.Spulber@Tec.europa.eu</a>
2.2.4	<i>KBBE-2009-2-4-03: Combined exposure to pesticides</i>	<a href="mailto:Ebba.Barany@Tec.europa.eu">Ebba.Barany@Tec.europa.eu</a>

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2.2.4	<i>KBBE-2009-2-4-04: Prospects for novel foods</i>	<a href="mailto:Ebba.BaranyATec.europa.eu">Ebba.BaranyATec.europa.eu</a>
2.2.5	<i>KBBE-2009-2-5-01: International food trade: anticipating the impact of climate change on the safety of European and global food markets - SICA</i>	<a href="mailto:Maria.SpulberATec.europa.eu">Maria.SpulberATec.europa.eu</a>
2.2.5	<i>KBBE-2009-2-5-02: Barriers to network learning in SMEs</i>	<a href="mailto:Laurence.MoreauATec.europa.eu">Laurence.MoreauATec.europa.eu</a>
2.2.5	<i>KBBE-2009-2-5-03: Transparency along the food value chain</i>	<a href="mailto:Laurence.MoreauATec.europa.eu">Laurence.MoreauATec.europa.eu</a>
2.2.6	<i>KBBE-2009-2-6-01: Enhanced co-operation in food and health with a view to strengthening the European Research Area</i>	<a href="mailto:Valerie.RollandATec.europa.eu">Valerie.RollandATec.europa.eu</a>
2.2.7	<i>KBBE-2009-2-7-01: Development of functional foods and ingredients</i>	<a href="mailto:Dirk.PottierATec.europa.eu">Dirk.PottierATec.europa.eu</a>
2.2.7	<i>KBBE-2009-2-7-02: Valorisation of by-products in food processing</i>	<a href="mailto:Dirk.PottierATec.europa.eu">Dirk.PottierATec.europa.eu</a>
<b>Activity 2.3: Life sciences, biotechnology and biochemistry for sustainable non-food products and processes</b>		
2.3.1	<i>KBBE-2009-3-1-01: Optimisation of secondary metabolite production in plants: localisation, transport, storage and stability</i>	<a href="mailto:tomasz.calikowskiATec.europa.eu">tomasz.calikowskiATec.europa.eu</a>
2.3.1	<i>KBBE-2009-3-1-02: Jatropha curcas – breeding strategy – towards a sustainable crop for biomaterials and biofuels – SICA ( India and/or African ACP and/or Latin America)</i>	<a href="mailto:piero.venturiATec.europa.eu">piero.venturiATec.europa.eu</a>
2.3.1	<i>KBBE-2009-3-1-03: Abiotic stress tolerance: biotechnological applications from the lab to the field</i>	<a href="mailto:jens.hoegelATec.europa.eu">jens.hoegelATec.europa.eu</a>
2.3.1	<i>KBBE-2009-3-1-04: Prospecting for novel plant-produced compounds</i>	<a href="mailto:tomasz.calikowskiATec.europa.eu">tomasz.calikowskiATec.europa.eu</a>
2.3.2	<i>KBBE-2009-3-2-01: Novel marine bioactive compounds for European industries</i>	<a href="mailto:klaus-guenther.barthelATec.europa.eu">klaus-guenther.barthelATec.europa.eu</a>
2.3.2	<i>KBBE-2009-3-2-02: Sustainable use of seas and oceans - Biomass from micro- and macro-algae for industrial applications</i>	<a href="mailto:klaus-guenther.barthelATec.europa.eu">klaus-guenther.barthelATec.europa.eu</a>
2.3.3	<i>KBBE-2009-3-3-01: Novel industrial microorganisms with optimised metabolic pathways</i>	<a href="mailto:maurice.lexATec.europa.eu">maurice.lexATec.europa.eu</a>
2.3.3	<i>KBBE-2009-3-3-02: Integrated multi-enzyme, multistep biocatalytic engineering</i>	<a href="mailto:maurice.lexATec.europa.eu">maurice.lexATec.europa.eu</a>
2.3.4	<i>KBBE-2009-3-4-01: Biomass and bioproducts: sustainability certification and socioeconomic implications – Mandatory ICPC (Latin America and/or African ACP and/or Asia)</i>	<a href="mailto:piero.venturiATec.europa.eu">piero.venturiATec.europa.eu</a>
2.3.4	<i>KBBE-2009-3-4-02: Biomass pre-treatment for optimised biomass deconstruction and analytical characterisation – SICA (Brazil)</i>	<a href="mailto:maria.fernandez-gutierrezATec.europa.eu">maria.fernandez-gutierrezATec.europa.eu</a>
2.3.5	<i>KBBE-2009-3-5-01: Molecular approaches to bioremediation of polyaromatic hydrocarbon compounds</i>	<a href="mailto:ioannis.economidisATec.europa.eu">ioannis.economidisATec.europa.eu</a>

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2.3.5	<i>KBBE-2009-3-5-02: Innovative biotechnology approaches as eco-efficient alternative to industrial processes</i>	<a href="mailto:maria.fernandez-gutierrezATec.europa.eu">maria.fernandez-gutierrezATec.europa.eu</a>
2.3.6	<i>KBBE-2009-3-6-01: Nanobiotechnology: smart devices to study biomolecule dynamics in real time</i>	<a href="mailto:garbine.guiuATec.europa.eu">garbine.guiuATec.europa.eu</a>
2.3.6	<i>KBBE-2009-3-6-02: Nanobiotechnology: functionalised membranes</i>	<a href="mailto:jens.hoegelATec.europa.eu">jens.hoegelATec.europa.eu</a>
2.3.6	<i>KBBE-2009-3-6-03: Nanobiotechnology: bio-interfaces for environmental applications</i>	<a href="mailto:garbine.guiuATec.europa.eu">garbine.guiuATec.europa.eu</a>
2.3.6	<i>KBBE-2009-3-6-04: Nanobiotechnology: analysis of the ethical, safety, regulatory and socioeconomic aspects</i>	<a href="mailto:garbine.guiuATec.europa.eu">garbine.guiuATec.europa.eu</a>
2.3.6	<i>KBBE-2009-3-6-05: Synthetic biology for biotechnological applications</i>	<a href="mailto:ioannis.economidisATec.europa.eu">ioannis.economidisATec.europa.eu</a>