

LMC EU-projects - 6. FP (and 5. FP)
Updated August 31, 2006

Project title	Acronym	Coordinating institute/institution	EU-instrument	Period	Responsible scientists and institutes within LMC	Contract
Development of cost effective control and prevention of emerging and future pathogens at cellular and molecular level throughout the food chain.	PathogenCombat	IFV, KVL, DK, Coordinator Mogens Jakobsen	IP	2005-2008	Mogens Jakobsen, IFV, KVL, DK Alan Friis, BiC-DTU, DK Lone Gram, DIFRES, DK	Contract: FOOD-CT-2005-007081
An integrated approach to prevent ochratoxin A contamination in post-harvest processing of coffee in East Africa.	INCO-Coffee	IF, KVL, DK, Coordinator Mogens Jakobsen	FP5 - INCO Shared Cost Program	2001-2006		Contract: ICA-CT-2001-10060
Developing biochemical and molecular markers as indices for improving quality assurance in the primary processing of cocoa in West Africa	CocoQual (INCO-cacao)	IF, KVL, DK, Coordinator Mogens Jakobsen	FP5 - INCO Shared Cost Program	2002-2006	Denmark, Germany, Nigeria, Ghana, Cote D'Ivoire.	Contract: ICA4-CT-2002-10040
Development of mixed starter cultures for the production of high quality cocoa in West Africa	Cocostarter	IFV, KVL, DK , Mogens Jakobsen and Department of Nutrition and Food Science, University of Ghana	"Incoming International Fellowship" - Marie Curie IIF	2005-2006	Mogens Jakobsen, IFV, KVL, DK	Contract: MIF1-CT-2005-008143
IMPROVING THE QUALITY OF PORK AND PORK PRODUCTS FOR THE CONSUMER: Development of innovative, integrated, and sustainable food production chains of high quality pork products matching consumer demands	QPORKCHAIN	IFV, KVL, DK, Anders H. Karlsson	IP		Klaus G. Grunert, MAPP, DK, Niels Oksbjerg DJF, DK	under negotiation
Food Informatics			Marie Curie (HRM)		Rasmus Bro, IFV, KVL, DK, Lars Nørgaard, IFV, KVL, DK, Frans van den Berg, IFV, KVL, DK, Jürgen von frese IFV	
Development of innovative and healthful marama bean (<i>Tylosema esculentum</i>) products targeting niche markets	MaramaII	Åse Hansen, IFV, KVL	STREP			under negotiation
Four courses: Food intake and sensory perception of food; Food processing related to sensory and nutritional qualities; Food design: sensory consumer and nutrition aspects; Emotions, feelings and other psychological aspects of food choice		Wender Bredie, IFV, KVL	Marie Curie, SCF Consumption			An application has been send

Health promoting safe seafood of high eating quality in a consumer driven fork-to-farm concept	SEAFOODPlus	DIFRES, DK, Coordinator Torger Børresen	IP	2004-2008	Within SEAFOODplus there are 6 RTD Pillars with a total of 20 projects. Erling Larsen, DIFRES is Pillar Coordinator. Charlotte Jacobsen, Marco Frederiksen, Paw Dalgaard, DIFRES are project leaders for 3 projects. Several other	Contract: FOOD-CT-2003-506359
Multi-stakeholder platform for sustainable aquaculture in Europe	CONSENSUS	European Aquaculture Society, Alistair Lane	CA	2005-2008	Torger Børresen, DIFRES, DK	Contract: FOOD-CT-2005-513998
Controlling oxidative deterioration during manufacturing and storage of healthy seafood products prepared from an underutilised fatty acid fish species.	CONTROXFISH	DIFRES, DK, Charlotte Jacobsen	Marie Curie		Charlotte Jacobsen, DIFRES, DK	Contract: MEIF-CT-2005-009763
Promoting European Traceability Excellence and Research	PETER	Michel Debors, CCI Gers, UK	SSA	2006-2007	Erling Larsen, DIFRES	Contract:
European Research for the Latin-American Seafood Industry	EUROLATSEA	Begona Perez-Villareal, AZTI, Spain	SSA	2006-2007	Erling Larsen, DIFRES	Contract:
Control of the intestinal flora ecology in poultry for ensuring the products safety for human consumers	POULTRYFLORGI	Christine Burel, Agence Française de Sécurité Sanitaire des Aliments - AFSSA	STREP	2005-2008	Henrik Christensen, IVP, KVL, DK, Karl Pedersen, Lotte Bjerrum, Annie Branstrup, DFVF	CT-2005-007076
Improved immunity of aquacultured animals	IMAQUANIM	Niels Lorenzen, DFVF	IP	2005-2007	Niels Lorenzen, DFVF - Kurt Buchmann, IVP, KVL	CT-2005-007103
Pathogens and parasites in Mediterranean aquaculture	PATHMEDA	Juan Balbuena, University of Valencia, ES	Marie Curie TOK	2005-2007	Kurt Buchmann, IVP, KVL	
Safe and High Quality Food Production using Low Improved Irrigation Systems and Management	SAFIR	DIAS, DK	STREP	2005-2009	Anders Dalsgaard. IVP, KVL	
Training risk assessment in non-human antimicrobial usage	TRAINAU	Anders Dalsgaard, IVP, DK	Marie Curie Early Stage Training site	2005-2009	Henrik Caspar Wegener, DFVF	
Genomics and blood substitutes for 21st Century Europe	Eurobloodsubstitute	the University of Nottingham, UK	STREP	2004-2006	Prof. Jens Nielsen wp leader, DTU-BiC, DK	Contract: LSHB-CT-2004-503023

The creation of new antibiotics to tackle life-threatening diseases is the aim of a group of researchers at Swansea	ActinoGEN	The University of Wales Swansea, Dr Paul Dyson	IP	2005-2009	Prof. Jens Nielsen wp leader, DTU-BiC, DK	
Combinatorial biosynthesis of the industrial glycopeptides: technology, optimization and production	COMBIG-TOP	Eberhard Karls Universitatet Tuebingen, Germany	STREP	2004-2006	Prof. Jens Nielsen wp leader, DTU-BiC, DK	Contract: LSHB-CT-2003-503491
Novel molecular drug targets for obesity and type 2 diabetes	Diabesity	Dept. Physiology, Cambridge, UK, Suzanne Dickson	IP	2005-2009	Arne Astrup, IHE, KVL , DK	Contract: LSHM-CT-2003-503041
Exploiting bioactivity of European cereal grains for improved nutrition and health benefits	HEALTHGRAIN	VTT Technical Research Centre of Finland, Dr. Kaisa Poutanen	IP	2005-2010	Arne Astrup, IHE, KVL, DK Birte Svensson, BiC-DTU,	Project Reference ID: FP6-514008
Influence of gene-nutrient interaction on the development of	DiOGenes	Maastricht University, NL, Wim	IP	2005-2008	Arne Astrup, IHE, KVL, DK	Contract no. FP6-513946
European matting of obesity of best practices	EMOB	Learning Lab, Christian Haahr Sørensen			Arne Astrup, IHE, KVL, DK	under negotiation
Improving quality and safety and reduction of cost in European organic and "low input" food supply chains.	QLIF (QUALITYLOWINP UTFOOD)	Coordinator Professor Carlo Leifert, University of Newcastle	IP	2004-2008	Participant: Katherine O'Doherty Jensen, IHE, KVL, DK, Stig M. Thamsborg, IVP, KVL	Contract: CT-2004-506358
Recommendations for improved procedures for securing consumer oriented food safety and quality of certified organic foods from plough to plate	Organic HACCP	Coordinator Dr Kirsten Brandt Danish Institute of Horticultural Sciences Department of Horticulture 5792 Aarslev	Concerted Action (CA)	Starting date : not yet determi ned Duratio n : 24 months	Katherine O'Doherty Jensen, IHE, KVL, DK (wp leader)	Contract number : QLK1-2002-02245
Promoting food safety through a new integrated risk analysis approach for foods	SAFE FOODS	Co-ordinators, Dr. H.A. Kuiper & Dr. H.J.P. Marvin, RIKILT – Institute of Food	IP	2005-2009	Jesper Lassen, IHE, KVL Institute of Food Safety and Nutrition , DFVF	Contract: FOOD-CT-2004-506446
Phytohealth -Pan-European network of 48 institutions	PHYTOHEALTH	The network is built around a cluster of three EU funded projects dealing with health effect of phytoestrogens (PHYTOS, PHYTOPREVENT and ISOHEART) and involves 44 partners.	Thematic network contract	Started on 1st March 2003 within the EU 5th Framew ork Progra	Katherine O'Doherty Jensen, IHE, KVL, DK (participant) Susanne Bügel (participant), IFV, KVL, DK	Contract: QLRT-2001-02453

Isoflavones for reducing risk of coronary heart disease among postmenopausal women	ISOHEART	IFV, KVL, DK, Susanne Bügel (WP)	Shared Cost Project	1/01/2002 Duration : 36 Months	Katherine O'Doherty Jensen, IHE, KVL, DK	Contract:QLK1-CT-2001-00221
Consumer trust in food. A European study of the social and institutional conditions for the production of trust	TRUSTINFOOD				Lotte Holm, IHE , KVL, DK (WP leader)	Contract:QLK1-CT-2001-00291
Promoting and Sustaining Health through Incereased Vegetable and Fruit Consumption among European Schoolchildren	Pro - Children	Coordinator Knut-Inge Klepp, Department of Nutrition, University of Oslo	Shared Cost Project	2002-2006	Jóhanna Haraldsdóttir (WP leader)	QLK1-CT-2001-00547
Bio Tools - Ethical of bio-technology (delproj-3647-IHH)	ETHICAL BIO-TA TOOLS	Levinus ZACHARIASSE (Prof. Dr.) , AGRICULTURAL ECONOMICS RESEARCH INSTITUTE , NL	Shared Cost Project	2003 - 2006	Jesper Lassen, IHE, KVL	QLG6-CT-2002-02594
Quantitative risk assessment strategies for novel foods	NOFORISK	Division of Toxicology and Risk Assesment DFVF	STREP	2005-2008	Joachim Scholderer, MAPP, DK (WP leader), Morten Poulsen, DFVF	Contract:CT-2004-506387
The Prevalence, Cost and Basis of Food Allergy across Europe	EuroPrevall	Clare Mills Institute of Food Research, Norwich, UK	IP	2005-2009	Joachim Scholderer, MAPP, DK (WP leader), Vibeke Barkholt, BiC, DTU, DK, Charlotte Bernhard Madsen, DFVF	Contract number 514000 (FOOD)
Novel processing methods for the production and distribution of high-quality and safe foods	Novel Q	Cornelis Dirk De Gooijer, agrotechnology and Food Innovations B.V. NL			Klaus G. Grunert, MAPP, DK	015710-2(food)
Improving the safety of beef products for the consumer in production and processing	Prosafebeef	Declan Troy Teagasc, The agriculture and Food Authority, IR			Klaus G. Grunert, MAPP, DK	An aplication has been send
Replacement of copper fungicides in organic production of grapevine and apple in Europe	REPCO				APH, DIAS, DK	approved
Research to support revision of the EU Regulation on organic agriculture					FØJO, DIAS, DK	approved
Integration of animal welfare in the food quality chain: from public concern to improved welfare and transparent quality					HSV, DIAS, DK	approved

European Animal Disease Genomics. Network of Excellence for Animal Health and Food Safety.	EADGENE	INRA, France	NoE	2005-2010	HAG; DIAS, DK	CT-2004-506416
Sustainable Introduction of GM crops into European Agriculture	SIGMEA				PBI, DIAS, DK	approved
Plants and their extracts and other natural alternatives to antimicrobials in feeds	REPLACE	Rowettresearch intitute, UK	STREP	2005-	HEF, DIAS, DK	CT-2004-506487
The importance of prenatal events for postnatal muscle growth in relation to the quality of muscle based foods		DIAS, DK, Niels Oksbjerg	Action 925		Niels Oksbjerg, DIAS, DK & Adrian Harrison, Dept. Anatomy & Physiol, KVL, DK	
European Food Information Resource	EuroFIR	Paul Finglas, the Institute of Food Research , UK	NoE	2005-2009	Anders Møller, DFVF, DK Jørn Gry, DFVF, DK	FOOD-CT-2005-513944
Improved bio-traceability of unintended micro-organisms and their substances in food and feed chains	BioTrace	Jeffrey Hoorfar, DFVF, DK	IP		Hanne Ingmer, IVP. KVL	
Ranavirus is a genus belonging to the Iridoviridae, which are double stranded DNA viruses that assemble in the cytoplasm of the host cell	RANA	Ellen Ariel, DFVF	STREP	2005-2008	Ellen Ariel, DFVF	SSPE-CT-2005-006459
	NeuroPrion	Jean-Philippe Deslys, French Commissariat for Atomic Energy,	NoE	2003-2008	Rikke Hoff-Joergensen, DFVF	FOOD-CT-2004-506579
Assessment and Critical Evaluation of Antibiotic Resistance -Transferability in Food Chain	ACE-ART	Istituto di Microbiologia, Università Cattolica del Sacro Cuore, Piacenza,	STREP	2004-2006	Rita Sigrud Andersen, DFVF	CT-2003-506214
Heat-Generated Food Toxicants	HEATOX	Kerstin Skog, Lund University	STREP	2003-2006	Henrik Lauritz Frandsen, DFVF	FOOD-CT-2003-506820
Increasing fruit consumption through a trans-disciplinary approach delivering high quality produce from	ISAFRUIT	Director, Dr. Ole Callesen, Danish Institute of Agricultural	IP	2006-2010	Arne Buchert, Lars Ove Dragsted, Inge Tetens, DFVF	
European Network of Excellence for Zoonoses research	Med-Vet-Net	AFSSA, France	NoE	2003-2006	Frank Møller Aarestrup, Jeffrey Hoorfar, Charlotte	FOOD-CT-2004-506122
Mass produced optical diagnostic labcards based on micro and nano SU8	OPTOLABCARD	Ikerlan, Spain	STREP	2005-2008	Dang Duong Bang, DFVF	16727
Epizootic Disease Diagnosis and Control	EPIZONE	Dr P. A. van Rijn Central Institute for Animal Disease Control (CIDC) Lelystad	NoE	2006-2011	Forskningsprofessor Søren Alexandersen, DFVF	

European network of experts in aquatic animal health.	PANDA	Barry Hill, CEFAS Weymouth, UK		2004-2007	Ellen Ariel, DFVF	SSPE-CT-2003-502329.
The Control of Porcine Circovirus Diseases	PCVDs			2004-2008	Lars E.Larsen, DFVF	
Gather and share information relevant to the control of two of the most important diseases in the OIE List of Notifiable Diseases, foot-and-mouth disease (FMD) and classical swine fever (CSF)	FMD-CSF		CA	2005-2008	Aase Uttenthal, DFVF	SSPE-CT-2005-513755
Improved Laboratory and On-Site Detection of OIE List A Viruses in Animals and Animal Products	Lab-on-site	Sándor Belák, Swedish University of Agricultural Sciences, Uppsala	STREP	2004-2008	Aase Uttenthal,DFVF	SSPE-CT-2004-513645
European Food Consumption Validation	EFCOVAL	Dr. Evelien de Boer, TNO, The Netherlands			Ellen Trolle, DFVF	
ScanBalt COMPETENCEREGION - a model case to enhance European competitiveness in life sciences, genomics and biotechnology for health on a global scale	COMPETENCE REGION	Biocon Valley GmbH	Specific Support Action	2004-2006	Karin E. Nielsen, SDU	LSHM-CT-2004-503406
Public health impact of long-term, low-level mixed element exposure in susceptible population strata	PHIME	Lunds Universitet	Integrated Project	2006-2011	Philippe grandjean, SDU	016253
Survey of Health, Ageing and Retirement in Europe: Integrating Activities to Access the Time Dimension and to Enlarge the Cross-	SHARE - 13	Mannheim University	Research Infrastructures Action	2006-2008	Kaare Christensen, SDU	026193
European Network for Health Technology Assessment	EUNetHTA				Rikke Juul Larsen, SDU	2005110
Health Impact Assessment In New Member States And Pre-Accession	Hia-Nmac	SDU		2005-2007	Gabriel Gulis, SDU	2004128
Functional Proteomics: Towards defining the interaction proteome	Interaction proteome	Max Planck Institut fur Biochemie	Integrated Project	2004-2008	Matthias Mann, SDU	LSHG-CT-2003-505520
Dendritic cells for novel immunotherapies	DC-THERA	The Chancellor, Masters and Scholars of the University of	Network of Excellence	2005-2010	Matthias Mann, SDU	LSHB-CT-2004-512074
Integrating and strengthening the European Research Area	X-TRA-NET	SDU	Specific Targeted Project	2005-2008	Susanne Mandrup, SDU	LSHG-CT-2005-018882

Glutamate Receptor Interacting Proteins as Novel Neuroprotective Targets	GRIPANNT	SDU	Specific Targeted Project	2005-2008	Peter roepstorff, SDU	LSHM-CT-2005-005320
A multidisciplinary approach to the study of DNA enzymes down to the single molecule level	DNA Enzymes	Justus-Liebig-Universität	Marie Curie Actions Research Training	2005-2009	Ole Nørregaard Jensen, SDU	MRTN-CT-2005-019566
Bone from blood: Optimised isolation, characterisation and osteogenic induction of mesenchymal stem cells from umbilical cord blood	OsteoCord	University of York	Specific Targeted Project	2005-2008	Jens Andersen, SDU	LSHB-CT-2005-018999
Functional analysis of evolutionarily conserved mechanisms of ageing on advanced proteome analysis	Proteomage	University of Aarhus	Integrated Project	2006-2011	Peter Røpestorff, SDU	LSHM-CT-2005-518230
Nucleic Acid Based Drug Design Training Center	NAC-DRUG	SDU	Marie Curie	2004-2008	Erik Bjerregaard Pedersen, SDU	MEST-CT-2004-504018
RNA Interference Technology as Human Therapeutic Tool	RIGHT	Max Planck Gesellschaft zur Förderung der	Integrated Project	2005-2008	Jesper T. Wengel, SDU	LSHB-CT-2004-005276
Synthesis of Aquaculture and Marine Ecosystems Interactions	SAMI	SDU	Specific Support Action	2005-2007	Marianne Holmer, SDU	022656
European Action Plan of Organic Food and Farming	ORGAP	Forschungsinstitut fuer biologischen landbau	Specific Support Action	2005-2007	Johannes Michelsen, SDU	6591
Marine biodiversity and ecosystem functioning	MARBEF	Netherlands institute of ecology	Network of	2004-2009	Poul Holm, SDU	GOCE-CT-2003-505446
Integrating Multiple Demands on Coastal Zones with Emphasis on Aquatic Ecosystems and Fisheries	INCOFISH	Leibniz Institut für Meereswissenschaften an der Universität Kiel	Specific Targeted Project	2005-2008	Poul Holm, SDU	PL 003739