



Improving
Communication
of Food Quality
and Safety

www.commnet.eu

CommNet

CommNet is a network of communication managers in EU-funded research projects about food quality and safety.

CommNet started in 2005 and has since grown to comprise of more than 25 projects. We meet several times a year to share best practice and to advance the state of food science communication.



CASCADE

www.cascadenet.org



CASCADE is a European Network of Excellence in research, risk assessment and education concerning chemicals as contaminants in the food chain.

CHILL-ON

www.chill-on.com



The CHILL-ON project aims to develop an integrated solution for the entire frozen and chilled food supply chain. The focal point of the research is the development of eChillOn Smart Labels, a combination of a Time-Temperature Indicator (TTI) and Radio Frequency Identification (RFID) tag.

Diogenes

www.diogenes-eu.org



Targeting the obesity problem: seeking new insights and routes to prevention, integrating studies of dietary, genetic, physiological and psychological/behavioural factors.

EADGENE

www.eadgene.info



EADGENE concentrates on pathogens of importance in the food chain, using a genomics approach for the development of new or improved therapeutics and vaccines, improved diagnostics, and the breeding of farm animals for disease resistance.

EARNEST

www.early-nutrition.org



The Early Nutrition Programming project. How much is our lifelong health 'programmed' through the food our mothers ate whilst pregnant and in our first year of life? The EARNEST project investigates.

EPIZONE

www.epizone-eu.net



Over 400 scientists worldwide within EPIZONE combine efforts to control animal diseases like foot-and-mouth disease, swine fever and avian influenza in order to guarantee food production.

eurreca

www.eurreca.org



European micronutrient recommendations aligned. Across Europe consumers are confused regarding the 'right' levels of vitamins and minerals that should be taken daily to help maintain health. The eurreca network is bringing together science and expertise to answer this complex but important question.

EuroPrevall

www.europrevall.org



The EuroPrevall project investigates questions such as: how many people really suffer from food allergies; which are the most important foods involved; why don't the various diagnostic tests agree; and how does processing affect the allergenic food?

For more information visit www.commnet.eu or email: info@commnet.eu

NuGO

www.nugo.org



The European Nutrigenomics Organisation – linking Genomics, Nutrition and Health Research (NuGO). Working to integrate and develop genomic technologies for the benefit of European nutritional science, to facilitate the application of these technologies in nutritional research and train a new generation of scientists to use them.

PathogenCombat

www.pathogencombat.com

PathogenCombat
for safe food

PathogenCombat deals with the control and prevention of emerging and future pathogens throughout the food chain and attacks a pan-European problem to reduce food-borne disease in an interdisciplinary approach.

PHIME

www.phime.org



PHIME aims to improve the understanding of health risks of toxic metals in the environment, including food, and to reduce the metal uptake of plants in order to lower metal exposure.

Q-PorkChains

www.q-porkchains.org



Q-PorkChains deals with improving the quality of pork and pork products for the consumers, by developing high quality pork products in sustainable production systems with low environmental impact matching consumer demands.

QUANTOMICS

QUANTOMICS will deliver a step-change in the availability of cutting edge technologies and tools for the economic exploitation of livestock genomes.

SABRE

www.sabre-eu.eu



SABRE utilizes the latest techniques in genetic science to improve animal health and welfare in pigs, cattle and poultry, reduce chemical and energy inputs, minimise livestock waste and pollution and maximize food safety and quality.

SEAFOODplus

www.seafoodplus.org



SEAFOODplus is an Integrated Research Programme to reduce health problems and to increase well-being among European consumers by applying the benefits obtained through consumption of health promoting and safe seafood products of high eating quality.

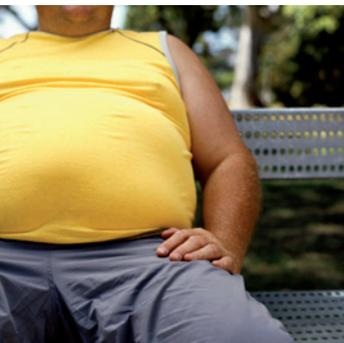
TRACE

www.trace.eu.org



TRACE: delivering integrated traceability systems that will enhance consumer confidence in the authenticity of food.

CommNet



CommNet is chaired by the CASCADE Network of Excellence.

Jill Jönsson, MSc, CASCADE Network of Excellence, Karolinska Institutet, Department of Biosciences and Nutrition Novum, Hälsovägen 7, S-141 57 Huddinge, Sweden

Tel: +46 (0) 70 563 9565 Email: info@commnet.eu
www.commnet.eu

EuroFIR

www.eurofir.org



EuroFIR is the world-leading European Network of Excellence on Food Composition. EuroFIR provides an essential foundation for all food and health research in Europe.

FEED-SEG

www.phime.org



FEED-SEG aims to disseminate research results of current EC funded projects (SAFEWASTES, PIG for HEALTH, REPLACE) as well as develop strategies and recommendations for European policies, and detailed plans and actions to foster feed safety research in Europe.

GA²LEN

www.ga2len.net



Global Allergy and Asthma European Network. GA²LEN is a network of research and clinical centres addressing all aspects of allergic diseases with a view to improving clinical care and quality of life for more than 80 million Europeans with allergies.

GRAIN LEGUMES

www.eugrainlegumes.org



GRAIN LEGUMES Integrated Project (GLIP) investigates the genetics and biology of legume crops.

Healthy-Profood

www.grainlegumes.com/r_d_projects/healthy_profood



Lupin seeds can provide healthy foods: pilot production of protein isolates and concentrates, design of innovative foods or drinks, demonstration of their hypocholesterolemic and anti-hypertensive effects.

Med-Vet-Net

www.medvetnet.org



Med-Vet-Net scientists are working together throughout Europe to help prevent and control food-borne diseases to make our food safer.

MoniQA

www.moniqua.org



MoniQA brings together 33 organizations from around the world to help food manufacturers, retail outlets and regulatory bodies to cope with the challenges posed by a globalized food economy. In particular, MoniQA is establishing common methods and standards in food analysis.

NeuroPrion

www.neuropriion.org



A network of scientists to protect human and animal health against prion diseases – Science at the Service of Society.

NovelQ

www.novelq.org



NovelQ develops and successfully demonstrates – eco-friendly – novel processing technologies (high pressure, pulsed electrical field, cold plasma, microwave, radio frequency, ohmic heating) and novel packaging materials for improved quality food and new products with a fresh-like character and extended shelf-life.

NutriMenthe

www.nutrimenthe.eu



NutriMenthe is a new EC funded project to study the effect of early nutrition on the mental performance and cognitive development of children.

