

Innovative health-promoting food

Trilateral Workshop
French Embassy Berlin
September 29th -30th 2011

A third of all health spending is accounted for by illnesses whose origin and progression are influenced directly or indirectly by dietary factors. The close links that exist between genome research, molecular and clinical nutrition and plant biotechnology have supported the development of new strategies in recent years to diagnose, prevent and treat diet-related illnesses. The understanding of the interaction between diet or food components and the human genome (nutrigenomics) could thereby lead to the development of innovative health-promoting food (also called functional food).

To reflect the increasing importance of the sectors of nutrigenomics and functional food, the French and British Embassies in Germany and BioTOP are jointly organising a workshop on the „Innovative health-promoting food“.

The aim of the workshop is to present the state of the art in research, application and policy-making in the area of nutrigenomics and functional food in France, Germany and the UK. The workshop also seeks to facilitate trilateral cooperation between companies, academics and regulators.

The workshop will consist of thematic sessions and chaired discussion on the following subjects:

- Nutrigenomics
- Metabolomics
- Gastro-intestinal performance (pro/pre-biotics)
- Secondary plant metabolites
- Brain food / Mental performance
- Processing aspects of functional food

The workshop will take place on September 29th-30th 2011 in the French Embassy in Germany, Pariser Platz 5, Berlin.



UK
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Network



Innovative health-promoting food

September 29th -30th 2011

September 29th, 11.00-18.15

Keynote Speech

Dr Harry Peters, Unilever (to be confirmed)

I. Nutrigenomics

Chair: Graham Burdge, Institute of Development Science, U. of Southampton, UK

Speakers:

- Andreas Pfeiffer, Charité Universitätsmedizin Berlin / German Institute of Human Nutrition (DIfE), Germany
- Nigel Belshaw, Institute of Food Research, Norwich, UK
- Sophie Rome, National Institute for Agricultural Research, France

II. Metabolomics

Chair: Patrick Etievant, National Institute for Agricultural Research, France

Speakers:

- Patricia Ruiz-Noppinger, Metanomics Health GmbH, Germany
- Sunid Kochhar, Head Bioanalytical Science, Nestlé Research Center, UK
- Fabian Jourdan, National Institute for Agricultural Research, France



III. Gastro-intestinal-performance (pro/pre-biotics)

Chair: Martin Wickham, Leatherhead Food Research, UK

Speakers:

- Michael Blaut, German Institute of Human Nutrition (DIfE), Germany
- Claudio Nicoletti, Institute of Food Research, UK
- Joël Doré, National Institute for Agricultural Research, France

Networking Dinner (by separate invitation only)

September 30th, 08.30-13.30

IV. Secondary plant metabolites

Chair: Sabine Kulling, Max-Rubner Institut, Germany

Speakers:

- Monika Schreiner, Leibniz Institute of Vegetable and Ornamental Crops, Germany
- Richard Mithen, Institute of Food Research, UK
- Véronique Coxam, National Institute for Agricultural Research, France

V. Brain food / mental performance

Chair: Sophie Layé, National Institute for Agricultural Research, France

Speakers:

- Agnes Flöes, Charité University of Medicine Berlin, Germany
- David Kennedy, Brain, Performance & Nutrition Research Center, UK
- Sophie Layé, National Institute for Agricultural Research, France

VI. Processing aspects of functional food

Chair: Inga Koehler, analyze & realize ag, Germany

Speakers:

- Dietrich Knorr, Technical University Berlin, Germany
- Bostjan Hari, University of Birmingham, UK
- Didier Dupont, National Institute for Agricultural Research, France

VII. Closing remarks & Discussion

September 30th, 13.30

Networking Lunch and end of the event