

Carlo Leifert

Carlo Leifert gained a PhD in Food Microbiology from the University of Nottingham in 1990 and is a Professor at the University of Newcastle

He is the coordinator of the **Quality Low Input Food** project



Education

PhD Food Microbiology University of Nottingham 1990
BSc/MSc Agriculture University of Göttingen (Germany) 1986
Agricultural apprenticeship Farms in Germany and Israel 1980-1982

Adviser on management systems and priorities for FP7 research projects “low Input” and Organic agricultural systems development Food microbiology and Hazard Analysis Critical Control Point (HACCP) systems. Food processing technology (e.g. alternative sanitation strategies to chlorine). Crop protection (biological and agronomic control methods) Soil Science and fertility management Composting technology and quality assurance systems PCR based GMO-detection methods Nutritional control of gastrointestinal diseases in monogastric farm animals (pigs/poultry)

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EU, UK-GOVERNMENT AND INDUSTRY CONTRACTS

2006-2010 EU-6th framework total value (approx.) £ 10,000K
Co-ordinator: D. Rossi (SPES, I)
Introducing Innovations into Traditional Food Production systems in Europe
2004-2009 EU-6th framework total value £ 12,400K
Co-ordinator: C. Leifert
Improving quality and safety and reduction of cost in the European organic and “low input”
Supply chains (QualityLowInputFood)
2005-2008 DEFRA (co-sponsorship for QLIF WP2.2.2)^P £ 450K
Co-ordinator: C Leifert
Effect of forage and concentrate type and level on milk quality characteristics
2005-2010 DEFRA LINK^P £ 1,900K
Co-ordinator: Richard Stanley (CCFRA)
Improving baking quality in UK organic and low input wheat production systems;
2004-2009 DEFRA LINK^P £ 1,100K
Co-ordinator: Brian Jones (IGER)
LISA Improvement of Lupin agronomy and utilisation in livestock feeding rations.
2002-2008 TESCO (Donation)^P £ 625K
Core funding for TESCO Centre for Organic Agriculture
2003-2005 DTI/Langmead Farms Ltd.^P £ 112K
Improvement of organic salad production systems (subject to approval by DTI)
2002-2006 DEFRA/NFU/DTI/TESCO^P £ 508K
Development of organic livestock farming systems in Northern Britain