

## **RESEARCH UNIT ON-GOING PROJECTS (since 2003)**

2003-07 - Project POCTI/AGG/46559/2002 - The use of biochemical and chemical methods to anticipate nitrogen mineralization and carbon sequestration from organic wastes applied to soils (FCT - total amount – 50000 Euros)

2003-07 - Project POCTI/AGG/44895/2002 – Effects of excess copper in tomato plants (FCT - total amount –25 000 Euros)

2003-07 - Project POCTI/AGG/42616/2001 ‘Biological nitrogen fixation in a grain legume: fertiliser replacement value, and the interaction between rhizobia and mycorrhiza as related to tillage.’ (FCT - total amount –50000 Euros)

2005-08 - Project POCI/Amb/57586/2004 ‘In situ remediation of heavy-metal contaminated soils. Use of insoluble polyacrylate polymers and composted organic residues’ (FCT - total amount –75000 Euros)

2006-08 - Project POCI/Amb/55312/2004 ‘Soil-plant transfer of trace elements. A phytoremediation study’ (FCT - total amount –84908 Euros)

2005-08 - Project REEQ/790/AGR/2005 "Aplicação da cromatografia de gás inversa e análise térmica na caracterização de resíduos agroflorestais e seus derivados"(FCT - total amount –168.100,00 Euros)

2004-06 – Project Agro 538 - Decentralized valorisation of pig slurries by anaerobic co-digestion. (EU - total amount – 84.875 Euros).

2004-07 - Project Agro 682- Development of strategies for the implementation of a zone of industrial horticulture crops in organic farming systems. (EU - total amount – 110 000 Euros).

2004-07 - Project Agro 508 – Composting of food industry residues and its valorisation for fertilisation of organic farming grown vegetables and olive trees. (EU - total amount – 213 600 Euros).

2007-2008 - Projet de Coopération Transnationale "Développement forestier: La recherche au service du développement durable et de la compétitivité du secteur forestier sud ouest européen" DEFOR SO2/1.3/F64 - P.I.C. INTERREG III B SUDOE (mesure 1.3, priorité 1) (FEDER - ISA: 127 617,56 Euros)