

## CELESTINO SANTOS-BUELGA

**Date and place of birth:** 14/07/1957, Pola de Laviana, Asturias (Spain)

**University degrees:** BSc and PhD in Pharmacy

**Current professional position:** Full Professor (*Catedrático*) of Food Science at University of Salamanca (Spain) since December 2002.

**Teaching activities:** Courses of *Basic Food Science* and *Food Chemistry* in the Degrees of Pharmacy, Biology and Biochemistry. Participation in the Doctorate Programmes awarded "Mention of Quality" by the Spanish Ministry of "Educación y Ciencia": "Alimentación y medio ambiente: aspectos sanitarios y analíticos" (University of Salamanca, since 1991), "Enología" (Inter-university, since 2002), "Alimentos y salud humana" (Inter-university, since 2004).

### Other current activities

- Associate coordinator in the area of Food Science and Technology at the ANEP (Spanish Agency for Evaluation and Prospective), Madrid (Spain), since February 2005.
- Associate Editor of the journal *Phytochemical Analysis* (John Wiley & Sons Ltd, Chichester, West Sussex, UK) since January 2005.
- Scientific Adviser of the International Foundation for Science since April 2005

### Lines of research

Experience related to the chemistry of polyphenols, including extraction and analysis, structural characterisation, influence on the stability and sensory properties of processed food of plant origin, transformations in food, antioxidant properties, dietary intake and health implications.

### Some relevant facts

- Coeditor of the books: *Methods in polyphenol analysis* (Royal Society of Chemistry, Cambridge, UK. 383 pp., 2003); *Polyphenols Communications 2008*, 2 vol. (Salamanca, Spain. 850 pp., 2008); *Recent Advances in Polyphenols Research. Vol II* (Wiley-Blackwell, Oxford, UK. 450 pp., 2009)
- Visiting researcher at: *Institut de Produits de la Vigne (Station Expérimentale de Pech Rouge-Narbonne*, France) in 1989, and *Lehrstuhl für Obstbau – Technische Universität München* (Freising-Weihenstephan, Germany) in 1993-94.
- Responsible researcher in 20 research projects funded by Spanish and European bodies and in 6 research contracts funded by Private Companies. Partnership in two EU projects in the Fourth (FAIR-CT95-653) and Fifth Framework Programmes (QLK1-1999-00505)
- Scientific publications: 5 chapters in international books, 98 research papers in international peer-reviewed journals (JCR), 14 research papers in non-refereed journals, 37 research extended papers in Proceedings of International Conferences. **H index: 26** (October 2008)
- Direction of 12 PhD Thesis + 3 in preparation. Direction of 15 Master Thesis. Supervision of 15 Spanish PhD students and 7 Erasmus/Sócrates research fellows.