

Ofélia Anjos

Leader of WG Pollen

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Ofélia Anjos is higher Education Teacher since 1991 and currently is Coordinating Professor with habilitation at Polytechnic Institute of Castelo Branco (IPCB) (Polytechnic University). Most relevant teaching areas include Bioreactors, food packing, sensory analysis, food and wood technology and new product development. In addition to her teaching activities at IPCB, she is a professor in the Biotechnology master's program at the University of Beira Interior and in the postgraduate program in Forestry Science at Universidade Aberta.

She has supervised 142 bachelor's theses, 27 master's theses, and currently co-supervises 2 PhDs. She has held institutional positions and has been elected to various advisory and management bodies of IPCB (Agrarian School), currently serving as President of the Representative Council of IPCB/ESA. She was Director of Graduation Course in biological and food engineering and of MSc on Technology and sustainability of forestry production. At the moment, is course coordinator of Food Biotechnology.

Actually, Ofélia Anjos is an integrated member of CERNAS - Research Centre for Natural Resources, Environment and Society, group of the Food Science and Engineering research group, since February 2023, and a collaborating member of the Centre for Forestry Studies and the Associated Laboratory TERRA.

Currently, she is the Leader of the Bee Pollen Group of the International Honey Commission, Convenor of WG3: Pollen (since 2018) of the International Organization for Standardization, ISO: ISO/TC 34/SC 19: Bee products.

Over these years of work, Ofélia Anjos has contributed to the publication of 130 articles (114 in JCR and Scopus journals; ORCID ID 0000-0003-0267-3252; Researcher ID G-2808-2012; Scopus Author ID 23395659700), 11 references as Editorial Committee and Book Editor, several publications as a member of editorial/scientific boards, 17 book chapters, delivered 60 invited oral presentations (national and international), and presented more than 300 papers at international and national conferences.

Concerning Food Technology, her work has focused on the characterization of hive products, alcoholic beverages, plant phytochemistry, as well as the development of new products. The work in different areas has been carried out from an integrated and multidisciplinary perspective. In terms of analysis methodologies, she has more recently focused on chromatography techniques and vibrational spectroscopy (FTIR, NIR, and RAMAN) in several different matrices.