



**Ana Sofia Fernandes** is graduated in Pharmaceutical Sciences (2004), has a PhD in Pharmacy (specialty of Toxicology, 2010) and is an European Registered Toxicologist (2018). She is an Associate Professor of Pharmacology and Toxicology at Universidade Lusófona, Lisbon, Portugal. She is also the Scientific Director for Innovation of CBIOS - Research Center for Biosciences & Health Technologies. Her main line of research is the study of the impact of redox modulators, including food bioactives, in cancer etiology and progression. She is actively interested in understanding the influence of cellular redox pathways in different features of cancer cells, including proliferation, motility and invasiveness. These studies could contribute to the comprehension of the redox biology of cancer and to the development of novel therapeutic and nutritional strategies. ORCID ID: 0000-0001-6350-0641

**Lecture: Food bioactives fighting renal cancer progression**