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Iola F. Duarte is a Principal Researcher in cell metabolism and metabolomics at LAQV-REQUIMTE (Department of Chemistry, University of Aveiro, UA). She holds a degree in Biochemistry and Food Chemistry (UA) and a PhD in Chemistry (UA, 2003). After postdoctoral work in collaborations between UA and Imperial College London (2003–2006) and between UA and the Faculty of Medicine of the University of Coimbra (2006–2007), she became an Assistant Researcher at UA in 2007 under the FCT Ciência 2007 programme. In 2015, she became a Principal Investigator with support from the FCT Investigador and CEEC programmes, and she has held a permanent position at UA since 2020. Her current research focuses on: (i) tumour and immune cell metabolism; (ii) metabolic activity within the tumour microenvironment; (iii) microbiota–metabolome interactions in cancer and therapy response; (iv) metabolic signatures of drug-, phytochemical-, and nanomaterial-induced toxicity and efficacy; and (v) integrating cell metabolomics into the evaluation of biomimetic 3D in vitro models. I.F. Duarte had published 120+ peer-reviewed papers with 5,000+ citations (h-index 44; Scopus) and delivered ~30 invited talks. She has coordinated eight competitively funded projects and contributed to 16 others, supervised researchers and students across all levels, and hosted 11 international visitors (e.g., Erasmus+). She held visiting positions at the University of Bari (2019) and the University of Campinas (2023), and was featured in Mulheres na Ciência by Ciência Viva (2021).	