***CURRICULUM VITÆ*** *Of ARTUR MANUEL SOARES DA SILVA*

**Full Professor of Chemistry, Department of Chemistry**

**Vice-rector for Research, Innovation, Doctoral School and Accreditation of Study Programmes, University of Aveiro, Portugal**

**President of the Clinical Academic Centre Egas Moniz Health Alliance**

**Fellow of the European Academy of Sciences and of the Chemistry Europe**

**Elect Correspondent Fellow of the Sciences Academy of Lisbon – Section of Chemistry**

1. **Synopsis**

Artur M. S. Silva has a degree in Chemistry-Physics (for Teaching), a Ph.D. degree in Organic Chemistry, a Habilitation on Chemistry and is Full Professor of Chemistry at the Department of Chemistry University of Aveiro (Universidade de Aveiro). He was Invited Professor at the University of Metz, University of Paul Verlaine and University of Le Havre, all from France.

Artur M. S. Silva served as President of the Chemistry Department and as President of the Board of the Doctoral School and nowadays is President of the Scientific Council and Vice-rector Research, Innovation, Doctoral School and Accreditation of Study Programmes, University of Aveiro. He was Director of several Study Programmes (BSc, MSc and PhD) and still is Deputy director of the Doctoral Program in Sustainable Chemistry (a joint Doctoral Program with Universities of Porto and New University of Lisbon).

Artur M. S. Silva was President of the Portuguese Chemical Society (SPQ, since July 2016/ February 2023) and has served as Vice-President and Chairman of the Supervisory Board of SPQ, President (2 terms of 2 years each) and Vice-President (2 terms of 2 years each) of the Organic Chemistry Division of SPQ, and Member of the Steering Committee of the Therapeutic Chemistry Division (10 years). He is the Portuguese representative in the Organic Chemistry Division of EuChemMS and member elect of the Executive Board of EuChemS (since 2017).

Artur M. S. Silva served as Director of the QOPNA (Organic Chemistry, Natural Products and Food Stuffs) research centre (around 150 researchers) and nowadays is Vice-Director of the Associate Laboratory for Green Chemistry (LAQV, a research centre within ca 900 researchers, involving mainly University of Porto, New University of Lisbon and University of Aveiro). He was, for several years, member of the FCT individual scholarship evaluation panel and Chairman of the same panel for two years (2019 and 2020). He was also Chair of several National and International Scientific meetings, being the organizer of the European Chemistry Congress (EuChemS), held in Lisbon in 2022.

Artur M. S. Silva published more than 810 SCI papers, 1 e-book, 53 book chapters, delivery more than 60 lectures in scientific meetings and is co-author of 4 patents. His publications have been cited by more than 19500 times and his Hirsch-index is 62. He supervised 19 Post-doctoral fellows, 40 PhD students and 43 MSc students; he has also participated in 33 financed Portuguese and European projects and in 8 bilateral financed projects with European Research Groups. Reflecting this prolific work, Artur Silva is an active participant in numerous international and national conferences as invited plenary and keynote speaker.

Artur M. S. Silva is Fellow of the European Academy of Sciences and of the Chemistry Europe since 2017, he was elect as Correspondent Member of the Academia das Ciências de Lisboa, and has been awarded with some other Distinctions and Awards.

Artur Silva’s research interests range over the chemistry of polyphenolic and nitrogen heterocyclic compounds, with special emphasis on the development of new sustainable synthetic routes, and also on the organocatalytic and metal-catalyzed transformations. It is important to highlight the application of ohmic heating, as an alternative heating process, to the chemistry synthesis. The second passion of his research is centred in the isolation and structural characterization of natural products from diverse terrestrial and marine sources. But all these scientific activities it is supported in his strong knowledge on NMR spectroscopy. The third axis of their research are focused on the synthesis of biologically active oxygen and nitrogen heterocyclic compounds, as well as on the evaluation of their antioxidant, anti-inflammatory, antitumor and antimicrobial activity in collaborations with other Portuguese and International research groups.

**2.** **Personal data**

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