## A Flavor of Synthetic Organic Chemistry towards Biologically Active Oxygen and Nitrogen Heterocyclic Compounds

## Prof. Artur Manuel Soares da Silva

Professor Department of Chemistry University of Aveiro (Portugal)

Jueves, 10 de abril 2025

12:00h

Salón de Actos, Edificio Matemáticas (Facultad de Ciencias)





Facultad de Ciencias, Universidad de Zaragoza - CSIC C/ Pedro Cerbuna, 12. Zaragoza 50009. Spain







## A Flavor of Synthetic Organic Chemistry towards Biologically Active Oxygen and Nitrogen Heterocyclic Compounds

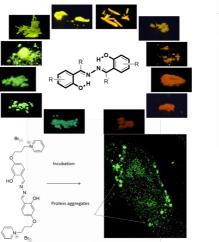


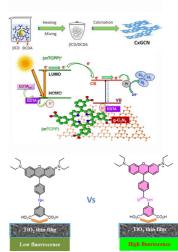
**Professor Artur Silva** is Full Professor at the Department of Chemistry, University of Aveiro, and Vice-Rector for Research, Innovation, and 3rd Cycle. Prof. Silva is a distinguished chemist who served as President of the Portuguese Chemical Society for seven years.

He studied chemistry at the University of Aveiro (Portugal), where he graduated in chemistry physics in 1987 and received his PhD in chemistry in 1993. He began his independent career at Aveiro University as an Assistant Professor in 1994. He was appointed to Associate Professor with tenure in 1998 and Full Professor in 2001.

He has authored over **850 publications indexed in SCI**, with more than **24,200 citations** and an **h-index of 68**. His academic contributions include **2 e-books**, **57 book chapters**, and more than **70 invited lectures**. Prof. Silva has supervised **42 PhD** and **43 MSc** students and has actively participated in **36 national and European funded projects**.

His research focuses on the synthesis and transformation of polyphenolic and nitrogen heterocycles, isolation structural and characterization of natural products from both terrestrial and marine sources. and the desian biological evaluation of oxygen- and nitrogen-containing heterocyclic compounds.





Prof. Silva is a **Fellow of the European Academy of Sciences** and **Chemistry Europe**, among other awards, reflecting his outstanding contributions to the field of chemistry.

He is the recipient of the Luso-Spanish Chemistry Award **Conferência Lourenço Madinaveitia.** The Luso-Spanish Chemistry Award, established by the Portuguese Chemical Society (SPQ) and the Royal Spanish Society of Chemistry (RSEQ), is awarded annually, alternating between Portuguese and Spanish chemists with international recognition.