

Andreia FORTUNA

BIOGRAPHICAL SKETCH

NAME

Andreia Jesus Lopes Fortuna



EDUCATION / TRAINING

INSTITUTION AND LOCATION

Universidade de Lisboa, Faculdade de Ciências

Bachelor degree in Chemistry with minor in Biology

Master in Chemistry ongoing

Scientific Interests

Organic Synthesis, Carbohydrate Chemistry, Medicinal Chemistry.

Research Activity

- 15-02-2015 – ongoing: Synthesis of novel glycosyl sulfonamides with potential biological application, supervised by Dr. Nuno M. Xavier (Faculdade de Ciências, Universidade de Lisboa).

Conferences (communications, participation, organization)

Flash Poster Presentation

- “Synthesis, conformational studies and biological evaluation of new *N*-Glycosylsulfonamides”, Andreia Fortuna*, Paulo J. Costa, Stefan Schwarz, Anne Loesche, René Csuk, Nuno M. Xavier, 11th International Meeting of the Portuguese Carbohydrate Group 6th Iberian Carbohydrate Meeting, Viseu, 2015

Poster communications (as presenting author)*

- “Synthesis of novel glycosylsulfonamides: conformational studies and furanose/piranosose isomerization in ribosyl derivatives”, Andreia Fortuna*, Paulo J. Costa, Nuno M. Xavier, 19th European Symposium of Organic Chemistry, July 2015.
- “Novel *N*-Glycosylsulfonamides derived from D-Ribose and D-Glucuronamide: Synthesis and Conformational Studies”, Andreia Fortuna*, Paulo J. Costa, Nuno M. Xavier, CQB Day 2015, University of Lisbon.

As member of the local organizing committee

- 11th International Meeting of the portuguese Carbohydrate Group 6th Iberian Carbohydrate Meeting, Viseu, 2015

Languages

Mother tongue: Portuguese

Other languages:

- English: excellent level of speaking, reading and writing