



BIOGRAPHICAL SKETCH

NAME Vitor José Inácio Martins	POSITION TITLE MSc Student		
EDUCATION / TRAINING			
INSTITUTION AND LOCATION	DEGREE	DATE	FIELD OF STUDY
Universidade de Lisboa, Faculdade de Ciências	MSc	Ongoing	Chemistry
Universidade de Lisboa, Faculdade de Ciências	Graduation	07/16	Chemistry

Scientific Interests

Organic Synthesis; Carbohydrate Chemistry;

Research Activity

- 01.02.2016 – 13.07.2016: Graduation thesis, entitled "Síntese de potenciais compostos miméticos de açúcares de nucleósido difosfato", supervised by Prof. Nuno M. Xavier (CQB-FCUL);

Conferences (communications, participation, organization)

Oral communications (Presenting author is marked with *)

"Synthesis of *N*-glycosyl compounds of D-glucuronamide derivatives as nucleoside analogs or as prospective mimics of glycosyl phosphates or nucleotides"; Nuno M. Xavier*, Alexandre Porcheron, Vitor J. Martins, Andreia Fortuna, Daniela Batista, Radek Jorda; XXVIII International Carbohydrate Symposium (ICS); New Orleans, USA; July 2016

Poster communications (Presenting author is marked with *)

"Synthesis of novel nucleus(t)ide and glycosyl phosphate analogs or mimetics possessing therapeutical potential"; Nuno M. Xavier*, Daniela Batista, Alexandre Porcheron, Vitor J. Martins, Andreia Fortuna, Paulo J. Costa, Stefan Schwartz, Anne Loesche, René Csuk, Radek Jorda; CQB Day; Lisbon, Portugal; June 2016;

As member of the local organizing committee

- 19th European Symposium of Organic Chemistry – ESOC 2015, University of Lisbon, Lisbon, Portugal, July 2015;

As participant

- Modern Methods of Structural Elucidation – MMSE 2016; Instituto Superior Técnico; Lisbon, Portugal; September 2016

Languages

Mother tongue: Portuguese

Other languages:

- English: excellent level of speaking, reading and writing