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Synthetic analogues of marine natural flavonoids as antifouling agents: synthesis and biological evaluation

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Work developed under the scientific supervision of Professor Honorina Maria de Matos
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Some results presented in this dissertation are part of the following scientific communications:

- **Submitted review article**

Martins, B. T.; Correia-da-Silva, M.; Cidade, H.; Pinto, M. “Marine natural flavonoids: chemistry and biological activities”.

- **Poster communications**

Martins, B. T.*; Pereira, D.; Correia-da-Silva, M.; Cidade, H.; Pinto, M. “Synthesis of bioactive natural flavones and their synthetic analogues”, 2^a Edição da Escola de Inverno de Farmácia, Porto, Portugal, 19-27 January 2017, P.17, pp 66-67.

Martins, B. T.*; Pereira, D.; Correia-da-Silva, M.; Cidade, H.; Pinto, M. “Synthesis of potential bioactive flavone derivatives”, 10th Meeting of Young Researchers of University of Porto (IJUP17), Porto, Portugal, 8-10 February, 2017, P. 26.

- **Oral communications**

Martins, B. T.* “Marine natural flavonoids and their synthetic analogs: chemistry and biological activity”, Summer course – Pharmaceutical Drugs: How to Obtain, How do They Work and Why (a Perspective in Pharmaceutical Medicinal Chemistry) Porto, Portugal, 20 July, 2016.

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