

**Bio-inspired Computing in R**

**Deliverable 1: Final Year Dissertation**

BSc (Hons) Computer Science

Ryan Porteous

Supervisor: Dr Michael Lones

Second Reader: Dr Katrin Lohan

**Declaration of own work**

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**Abstract**

R has become the first-choice language for data scientists. However, it is typically not the first choice for people developing and implementing bio-inspired algorithms. Consequently, it can be hard for data scientists to make use of bio-inspired methods. This project will look at the current availability of bio-inspired algorithms in R, identify holes in the provision, and develop a package to fill in one of these holes.

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