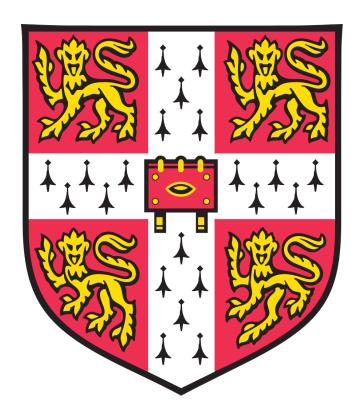
The synthesis and biological evaluation of a library of autoinducer-antibiotic conjugates

Lois Overvoorde



Sidney Sussex College

University of Cambridge

September 2018

Supervised by Professor David Spring

This dissertation is submitted for the degree of Doctor of Philosophy

 $72\ 77\ 78\ 80\ 84\ 85\ 87\ 89\ 154\ 156\ 157\ 216\ 160\ 165\ 162\ 167\ 178\ 179\ 217\ 180\ 181\ 201\ 202\ 205\ 206$