

# Declaration of Authorship

I, Andrés Fernando García Calle, declare that this thesis titled, "Bioinspired Search and location of Air Pollutant Sources based on a Bayesian Heuristic + Dragonfly Algorithm." and the work presented in it are my own. I confirm that:

- This work was done wholly or mainly while in candidature for a research degree at this University.
- Where any part of this thesis has previously been submitted for a degree or any other qualification at this University or any other institution, this has been clearly stated.
- Where I have consulted the published work of others, this is always clearly attributed.
- Where I have quoted from the work of others, the source is always given. With the exception of such quotations, this dissertation is entirely my own work.
- I have acknowledged all main sources of help.
- Where the thesis is based on work done by myself jointly with others, I have made clear exactly what was done by others and what I have contributed myself.



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Andrés Fernando García Calle  
Monterrey, Nuevo León, December, 2019