



# **Molecular and Serological Studies on Family *Chlamydiaceae* in Camel and Small Ruminants in the Egyptian Desert**

Thesis submitted for Ph.D. degree in Science (Microbiology)

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

(قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا ۚ  
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ)

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( الآية 32 من سورة البقرة )



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# *Dedication*

*To my family*



شكر

## {الحمد و الشكر لله سبحانه و تعالى}

أتقدم بخالص شكرى و تقديرى الى السادة الأساتذة المشرفين و هم:-

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