

# **Development of capsules containing a formulation of probiotic bacteria and a prebiotic for therapeutic use**

By

**Hebat Allah Ibrahim Abdelazeem Youssef**

M.Sc. Microbiology 2012

Thesis

Submitted for the fulfillment of the degree Doctor of  
Philosophy (PhD) in Microbiology

Department of Microbiology

Faculty of Science

Ain Shams University

2017





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