

## **Short biography Basma Tarek**

Bachelor of Veterinary Sciences (B.Sc.) and M.Sc. in Veterinary Pathology from Assiut University, Egypt.

Since then I worked for several academic institutions in Egypt. In 2018 I received a University of Bern international PhD scholarship to start my PhD on utilizing CRISPR-Cas9 technology to identify host factors involved in *Clostridium perfringens* beta-toxin mediated toxicity in target cells. Currently I write up my PhD thesis.

In my free time I like to practice Kendo.