#### **Basic information**

# Full name in English: khaled Hendy Hussein Abosria (Hendy, Kh.)

خالد هندي حسين ابوسريع :Full Name in Arabic

Date of Birth: 09/04/1989

Nationality: Egyptian.

Social status: single.

Language Mother Tongue: Arabic

Another language: very good command in English

Address: Faculty of Veterinary Medicine, Beni Suef University, Beni Suef, 62511, Egypt.

**Affiliation**: Veterinary medicine Department, Faculty of Veterinary Medicine, Beni Suef University

#### **Contact Information:**

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Email: <u>Khaled.hendy@vet.bsu.edu.eg</u> & <u>khaled\_vet2011@yahoo.com</u>

#### **Education**

Degree: Bachelor of veterinary medical science (B.V.Sc.)

**Final grade:** very good with distinction honors (80%)

Graduation Date: May 2011

# **Institution:** Faculty of Veterinary Medicine, Beni-Suef University, Egypt

Field of specialization: Infectious Diseases of Livestock

## **Employment information**

# **Current Position:**

Demonstrator of Infectious Disease, Veterinary Medicine Department: 01/01/2012 till now

### Institution:

Faculty of Veterinary Medicine, Beni-Suef University, Egypt

#### **Responsibilities:**

Teaching of undergraduate students' course of infectious diseases.

#### **Research:**

- 1- infectious diseases with special reference to; viral and bacterial diseases of animals,
- 2- Molecular characterization of animal pathogens

#### **Scientific achievements:**

Sharing in two research projects awarded from Projects Support and Financing Unit, Beni-Suef University Research Center, entitled

- Development of a DNA based new system for biotyping of Brucella strains ........... (2015).

## **Research interests**

Master thesis under supervision of Prof. H. I. Hosein

"Molecular epidemiological studies on Brucella infection in ruminants"

Master thesis was discussed in August 2015.

# Laboratory skills

- 1- Virus isolation on embryonated chicken eggs
- 2- Bacterial isolation on synthetic media
- 3- Different molecular biology related techniques.
- 4- Genomic DNA extraction from various infected tissues.

- 5- Standard PCR
- 6- Different serological techniques

#### Future plan

- 1- My future plan is to proceed in the profession as animal virologist and extending my research experience by Obtaining my PhD from abroad through application to scholarships (DAAD, German-Egyptian Long-Term Scholarship (GERLS).
- 2- Cooperative research work with international laboratories in the field of livestock viral and bacterial diseases epidemiology and viruses evolution.

#### **Publications**

Hendy, Kh. (2015). Characterization of Brucella strains recovered from slaughtered cattle and sheep. BS. Vet. Med. J. (In press)