# **Curriculum Vitae**

# Dr. Sherin Reda Rouby Ahmed

Veterinary medicine Department, faculty of Veterinary medicine, Beni-Suef University



## Contact Info.

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## **Personal Details**

Date of birth 12 11 1983 Nationality Egyptian Marital status Married

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# **Educational Background**

**1-Bachelor of Veterinary Medical Sciences (B.V.Sc),** Faculty of Veterinary Medicine, Cairo University, Beni-Suef Branch with final grade very good in **May 2005** 

(Beni-Suef University was branch of Cairo University and then became independent university since 1/8/2005).

2- Master of Veterinary Science (Infectious Diseases) (M.V.Sc), Faculty of Veterinary Medicine, Beni-Suef University in March 2010.

Master study entitled

"Studies on Lumpy Skin Disease in Cattle"

3- Degree of Doctor of Philosophy (PhD) in Veterinary Science (Infectious Diseases), Faculty of Veterinary Medicine, Beni-Suef University in October 2013.

# **Professional positions**

- Lecturer of Infectious Diseases, Veterinary Medicine Department, Faculty of Veterinary Medicine, Beni-Suef University from 2013 till now.
- Assistant lecturer of Infectious Diseases, Veterinary Medicine Department, Faculty of Veterinary Medicine, Beni-Suef University from 2010: 2013.
- Demonstrator of Infectious Diseases, Veterinary Medicine Department, Faculty of Veterinary Medicine,

Beni-Suef University from 2006: 2010







# **Curriculum Vitae**

## **PERSONAL DETAILS**

Family name Rouby

Fore name Sherin

Full name Sherin Reda Rouby

Date of birth 12 11 1983

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Country of birth Egypt

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TI8AAAAJ&view op=list works

Occupation Lecturer of Infectious Diseases - Faculty of Veterinary

**Medicine - Beni-Suef University** 

## **EDUCATIONAL BACKGROUND**

- **1-Bachelor of Veterinary Medical Sciences (B.V.Sc),** Faculty of Veterinary Medicine, Cairo University, Beni-Suef Branch with final grade very good in in **May 2005** (Beni-Suef University was branch of Cairo University and then becomes independent university since 1/8/2005).
- **2- Master of Veterinary Science (Infectious Diseases) (M. V. Sc),** Faculty of Veterinary Medicine, Beni-Suef University in **March 2010**.

Dissertation Title:

"Studies on Lumpy Skin Disease in cattle"

**3- Degree of Doctor of Philosophy (PhD) in Veterinary Science (Infectious Diseases),** Faculty of Veterinary Medicine, Beni-Suef University in **October 2013**. Dissertation Title:

"Epizootiological and Molecular Studies on Lumpy skin Disease in some Egyptian Governorates"

### **PROFESSIONAL POSITIONS**

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- Assistant lecturer of Infectious Diseases, Veterinary Medicine Department, Faculty of Veterinary Medicine, Beni-Suef University from 2010: 2013.
- Demonstrator of Infectious Diseases, Veterinary Medicine Department, Faculty of Veterinary Medicine, Beni-Suef University from 2006: 2010.

### **TEACHING EXPERIENCE**

- Teaching the theoretical and practical courses of Infectious Diseases for the final year students, Department of Veterinary Medicine, Faculty of Veterinary Medicine, Beni-Suef University.
- Teaching the advanced courses of Infectious Diseases for postgraduate students in the Department of Veterinary Medicine.
- Participation in the development of teaching courses of infectious diseases.
- Participation in the summer training of the 4<sup>th</sup> and 5<sup>th</sup> years students.

- participation in the oral and written examinations of the final year students and postgraduate students in the department
- Supervision of scientific thesis

### SCIENTIFIC PRACTICE

## **List of publications:**

- Sahar A. Abdel Aziz, Gihan K. Abdel-Latef, Salama A.S. Shany, Sherin R. Rouby (2018). Molecular detection of integron and antimicrobial resistance genes in multidrug resistant Salmonella isolated from poultry, calves and human in Beni-Suef governorate, Egypt, Beni-Suef University Journal of Basic and Applied Sciences, https://doi.org/10.1016/j.bjbas.2018.06.005
- 2. Hosein, H.I., Zaki, H.M., Safwat, N.M., Menshawy, A.M.S., Rouby, S., Mahrous, A., Madkour, B.E. (2018). Evaluation of the General Organization of Veterinary Services control program of animal brucellosis in Egypt: An outbreak investigation of brucellosis in buffalo, *Veterinary World*, 11(6): 748-757.
- **3. Rouby, S.R.** (2018). RPO30 gene based PCR for detection and differentiation of lumpy skin disease virus and sheep poxvirus field and vaccinal strains. Veterinary Sciences: Research and Reviews, 4(1): 1-8.
- **4.** Hosein, H.I., El-Nahass, E.S., **Rouby, S.R.,** El-Nesr, K.A. **(2018).** Detection of *brucella* in tissues and in formalin-fixed paraffin-embedded (FFPE) specimens using PCR. Adv. Anim. Vet. Sci. 6(2): 55-62.
- **5.** Hosein, H.I., **Rouby**, **S.R.**, Menshawy, A. and AbdAl-Ghany, A. E. **(2017)**. Sensitivity and specificity of the commonly used diagnostic procedures of bovine brucellosis. Veterinary Sciences: Research and Reviews, 3(3): 45-52.
- 6. Rouby, S., R.; Hussein, K., H.; Aboelhadid, S.,M.; El Sherif, A., M. (2017). Role of Rhipicephalus annulatus tick in transmission of lumpy skin disease virus in naturally infected cattle in Egypt. Adv. Anim. Vet. Sci. 5(4): 185-191.
  DOI | http://dx.doi.org/10.17582/journal.aavs/2017/5.4.185.191
- 7. Hosein, H.I., Rouby, S., Menshawy, A., Ghazy, N. (2016). Seroprevalence of Camel Brucellosis and Molecular Characterization of Brucella melitensis Recovered from Dromedary Camels in Egypt. Res. J. Vet. Pract. 4(1): 17-24.
- **8. Rouby, S.,** Aboulsoud, E. **(2016)**. Evidence of intrauterine transmission of lumpy skin disease virus. The Veterinary Journal. 209, p.193–195. <a href="http://www.ncbi.nlm.nih.gov/pubmed/26831170">http://www.ncbi.nlm.nih.gov/pubmed/26831170</a>

- Azzam, R.A.; Elnesr K.A.; Rouby S.R.; Mahdy, E.M.; Hany, A.H. and Menshawy A.S. (2016). Clinical and molecular evidences of circulation of sheep-associated MCF in cattle and buffaloes in Egypt. <u>Sadat Veterinary Medical Journal (SVMJ)</u> 10: 9-20
- Hosein, H.I.; Azzam R.A.; Rouby S. R.; Menshawy, A. Hendy, Kh. (2016). Characterization of Brucella strains recovered from slaughtered cows. <u>Sadat Veterinary Medical Journal (SVMJ)</u> 10: 29-33
- El-Sherif, A.M.; Samir, S.S.; Azzam, R.A. and Rouby, S.R. (2010) Epizootiology of Lumpy skin disease outbreak in cattle in middle of Egypt, 2006. <u>BS. VET. MED. J.</u> 20, (1), p.364-373. Proceeding Of The 6th Sci. Conf., Fac. Vet. Med. 24-27 April, Ain El-Sukhna, Egypt.

# **Sequences submitted to the NCBI:**

Serial		Serial		Serial		Serial	
1	KF588351	2	KF588352	3	KF588353	4	KF588354
5	KP015737	6	KR025867	7	KR025866	8	MH427384
9	MH427385	10	MH427386	11	MH427387	12	MH427388
13	MH427389						

# **Conferences participation**

- El-Sherif, A.M.; Samir, S.S.; Azzam, R.A. and Rouby, S.R. (2010) Epizootiology of Lumpy skin disease outbreak in cattle in middle of Egypt, 2006. BS. VET. MED. J. 20, (1), p.364-373. In the 6th scientific conference of Faculty of Veterinary medicine- Beni-Suef University, 24-27 April 2010.
- 2. Sherin Reda Rouby, Bazid A.I, Wasfy M.O and Magdy El-Sayed (2017): Molecular characterization and phylogenetic analysis of lumpy skin disease virus and sheep pox virus isolated from Egypt based on GPCR gene. European Buiatrics Forum 2017

# **Projects**

Participant in three research projects awarded from the unit of funding Researches and Projects, Beni Suef University.

1. **Project 1:** "Epidemiological and molecular studies on Lumpy Skin Disease in Beni-Suef Governorate" (2014)

- 2. Project 2: "Development of a DNA based new system for bio typing of Brucella strains" (2015)
- **3. Project 3:** "Assessment of maternal immunity induced by lumpy skin disease vaccine in calves (2017).

# **Workshop and courses Attendance**

- Attend a workshop in March 2017 entitled "One Health Approach to managing Disease Outbreaks" that was in Faculty of Veterinary Medicine, Beni Suef University. and supported by The center for agriculture and Food security and preparedness, Institute of Agriculture, The University of Tennessee, Knoxville, TN 37996, USA
- Attend a workshop in March 2017 entitled "Ethics and practical application of animal use in scientific research that was in Faculty of Veterinary Medicine, Beni Suef University.
- Attend a workshop in May 2017 entitled "Nano-biosensors: overview, application and prospects that was in Faculty of Veterinary Medicine, Beni Suef University.
- 4. Attend regular seminars of the **Department of Veterinary Medicine**, **infectious diseases**, Faculty of Veterinary Medicine. **2005- until now**.

# **Supervisor of thesis**

### **Master Degree:**

- Assessment of maternal immunity induced by lumpy skin disease vaccine in calves: registered in 17/11/2015
- 2. epidemiological studies on blood parasites in cattle in some Egyptian provinces: registered in 17/12/2017

# **Training programs**

- The basics of scientific writing according to international standards, Faculty of Veterinary Medicine, Beni Suef University from 14:16/5/2017
- 2. Training cycles in from Faculty and Leadership Development Project (FLDP):
  - 1. Strategic Planning in 4/4/2018
  - 2. The credit hours system from 10-11/12/2017

- 3. International publishing of research from 28-29 /11/2017
- 4. Organizing Scientific conferences from 26-27/11/2017
- 5. Integrity, transparency and anti-corruption from 21-22/11/2017
- 6. Research ethics from 19-20/11/2017
- 7. University administration from 17:19/2/2009
- 8. International publishing of research from 10-12/2/2009
- 9. Exam systems and evaluation of students from 3:5/2/2009
- 10. skills of effective presentation from 10:12/2/2007

### References

#### 1. Prof. Dr. Hosein Ibrahim Hosein

Professor of infectious diseases and Head of Veterinary Medicine Department, Faculty of Veterinary medicine, Beni Suef University.

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#### 2. Prof. Ahmed M. El- Sherif

Professor of infectious diseases and Vice-Dean of Faculty of Veterinary Medicine, Beni-Suef University, Egypt.

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### 3. Prof Dr. Ahmed Sayed Abdel-Moneim,

Professor of virology, Faculty of Veterinary Medicine, Beni Suef University, Beni-Suef, 62511 Egypt.

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Last updated: 3<sup>rd</sup> of July, 2018

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