



السيرة الذاتية

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أستاذ الامراض الباطنة والتشخيص الاكلينيكي والمعملي - قسم العلوم
الاكلينيكية - كلية الطب البيطري - جامعة الملك فيصل - المملكة العربية
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الوظيفة الحالية:

أستاذ الأمراض الباطنة والتشخيص الاكلينيكي والمعملي-قسم العلوم الاكلينيكية-كلية الطب البيطري-جامعة الملك فيصل- المملكة العربية السعودية

الاهتمامات البحثية:

- ✍ استخدام مؤشرات الامراض (Disease Biomarkers) كوسيله تشخيصيه وتقييميه لمختلف الحالات المرضية (البكتيرية – الفيروسية -الطفيلية).
- ✍ استخدام الشوارد الحرة (oxidative stress biomarkers) في تشخيص وتقييم أمراض الحيوان ودراسة تأثيرها على الحالة الصحية للحيوان.
- ✍ استخدام بروتينات المرحلة الحادة (Acute phase proteins) في تشخيص وتقييم الحالات المرضية المختلفة.
- ✍ دراسة أهمية دلالات القلب (Cardiac biomarkers) في تشخيص وتقييم الحالات المرضية المختلفة في الخيول والإبل.
- ✍ عزل الميكروب المسبب لمرض الالتهاب الرئوي البلوري في صغار المجترات
- ✍ عزل وتصنيف العترات البكتيرية المقاومة للمضادات الحيوية.
- ✍ الحجامه في الخيول
- ✍ امراض الدم في الخيول

Published research articles

الأبحاث المنشورة

1. El-Deeb WE et al., 2019. Acute phase proteins, proinflammatory cytokines and oxidative stress biomarkers in sheep, goats and she-camels with *Coxiella burnetii* infection-induced abortion. **Comparative Immunology, Microbiology and Infectious Diseases**. 67 (2019) 101352.
(Top ranked journal Q1 IF. 1.9) ISI Journal
2. El-Deeb WE et al., 2019. The first isolation and characterization of vaginal Lactobacillus spp. in dromedary camels (*Camelus dromedarius*): the probiotic potential of selected isolates.
(Top ranked journal Q1 IF. 1.9) ISI journal
3. Shawaf T and El-Deeb WE. 2019. The contribution of specific and non-specific biomarkers in diagnosis of equine gastric ulcer syndrome (EGUS) under field condition. Journal of Equine Veterinary Sciences.
IF. 0.9 ISI journal (Q3)
4. Kandeel M, El-Deeb WE. 2019. Species specificity and host affinity rather than tissue tropism controls codon usage pattern in respiratory

- Mycoplasmosis. **Journal of camel practice and research**, Vol 26 No 1, p 1-12. IF: 0.163 [ISI Journal](#)
5. Salem M., El-Deeb WE, et al., 2019. Detection of mycobacterium avium subsp. Paratuberculosis in an Egyptian mixed breeding farm and comparative molecular characterization of isolates from cattle, camels and cats-a case report. **Bulgarian Journal of Veterinary Medicine** 22, No 1, 41–49 [ISI Journal](#)
 6. Salem, M., El-Deeb, WE. 2019. Investigation of Mycobacterium paratuberculosis in Arabian Dromedary Camels (*Camelus dromedarius*). **Veterinary World**, - 12(2): 218-223. [ISI Journal](#)
 7. El-Deeb et al., 2018. Acute Phase Proteins, Interleukin-6, Tumor necrosis factor, Nitric Oxide and Oxidative Stress Markers in Horses with Cutaneous Habronemosis under Field Condition. **Veterinary Parasitology**, Volume 255, 15, 255, 20–25. (Top ranked journal Q1, IF: 2.4) [ISI Journal](#)
 8. El-Deeb et al., 2018. Methicillin resistant Staphylococcus aureus among goat farms in Eastern province, Saudi Arabia: Prevalence and risk factors. **Preventive Veterinary Medicine**, 156 (2018) 84–90. (Top ranked journal Q1, IF: 1.9) [ISI Journal](#)
 9. Ghoneim, El-Deeb WE. 2018. Efficiency of single-dose administration therapies for treatment of endometritis in the camels (*Camelus dromedarius*). **Journal of camel practice and research**, Vol 25 No 3, p 291-294 IF: 0.163 [ISI Journal](#)
 10. Shawaf and El-Deeb. 2018: Effect of wet cupping therapy on the arterial and venous blood parameters in healthy Arabian horses. **Veterinary World**, 11(5): 620-626. [ISI Journal](#)
 11. El-Deeb et al., 2018. Clinical and biochemical studies on contagious Caprine pleuropneumonia with special reference to lipoproteins profile and fibrinogen levels. *Lucrări Științifice, VOL. 61, Medicină Veterinară, Partea 1*, 31-38. [Scopus indexed](#)
 12. El-Deeb WM and El-Moslemany AM. 2017. Oxidative Stress Biomarkers and Cardiac Troponin I in Arabian horses with Strangles. *The Thai Journal of Veterinary Medicine*, Vol 47 (3), 389-393. IF: 0.2 [ISI Journal](#)

13. **El-Deeb WM.**, et al. 2017. Contagious caprine pleuropneumonia: The first isolation and molecular characterization of *Mycoplasma capricolum* subsp. *capripneumoniae* in the Kingdom of Saudi Arabia. **Acta Tropica** 168 (2017) 74–79. **First record IF: 2.5** [ISI Journal](#)
14. **El-Deeb WM.** and El-Bahr SM. 2017. Cardiac and oxidative stress biomarkers in lambs affected with Enzootic ataxia: Diagnostic and prognostic significance. **Veterinarrski Archiv**, 87(3):259-271.
IF:0.3 [ISI Journal](#)
15. **El-Deeb WM.** and El-Bahr SM. 2017. Biomarkers of ketosis in dairy cows at postparturient period: Acute Phase Proteins and pro-inflammatory cytokines. **Veterinarrski Archiv**, 87 (4), 431-440. **IF:0.3** [ISI Journal](#)
- Turke Shawaf; Faisal Almathen; Ahmad Abdlghany, **Wael El Deeb**, Shahab Al-bulushi. 2017. Comparison of some serum trace elements between donkeys and horses in Eastern region of Kingdom of Saudi Arabia: A comparative study. **Veterinary world**, 10(10): 1269-1274. [ISI Journal](#)
16. **El-Deeb WM** and El-Moslemany A, Salem M AM. 2017. Cardiac Troponin I and Immune-Inflammatory Response in Horses with Strangles. **Journal Of Equine Veterinary Science**, Volume 51, , Pages 18–23. **IF: 0.9** [ISI Journal](#)
17. **El-Deeb WM** and El-Moslemany AM. 2017. Oxidative Stress Biomarkers and Cardiac Troponin I in Arabian horses with Strangles. **The Thai Journal of Veterinary Medicine**, Vol 47 (3), 389-393. **IF: 0.2** [ISI Journal](#)
18. **El-Deeb WM.** And El-Bahr SM. 2017. Biochemical Markers of Ketosis in Dairy Cows at Post-paturient Period: Oxidative Stress Biomarkers and Lipid Profile. **American Journal of Biochemistry and Molecular Biology**. ISSN 2150-4210, DOI: 10.3923/ajbmb.2017. Volume: 7 (2), 86-90. [Scopus indexed](#)
19. El-Bahr SM. and **El-Deeb WM.** Hashem AS. 2017. Biochemical and Molecular Investigation of Antioxidant Enzymes in Liver Tissue of Rats Intoxicated with Carbon Tetrachloride and Treated with Aqueous Extract of Fenugreek (*Trigonella foenum-graecum* L.). **American Journal of**

20. **El-Deeb WM** and El-Moslemany AM. 2016. The diagnostic Accuracy of Acute Phase Proteins and Proinflammatory Cytokines in Sheep with Pneumonic Pasteurellosis. **PeerJ**. 2016 Jul 19;4:e2161. doi: 10.7717/peerj.2161. eCollection 2016.

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21. El-Bahr SM. and **El-Deeb WM**. 2016. Acute phase proteins, oxidative stress biomarkers, proinflammatory cytokines and cardiac troponin in Arabian mares affected with pyometra. **Theriogenology**, 1; 86(4):1132-6. doi: 10.1016/j.theriogenology.2016.04.002. Epub 2016 Apr 9.

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22. El-Bahr SM. and **El-Deeb WM**. 2016. Acute phase protins, Oxiadtive stress markers in camels with Trypanosoma evansi. **Parasitology Cambridge**. 143(4):518-22.

(Top ranked journal Q1, IF: 3) [ISI Journal](#)

23. **El-Deeb WM** and El-Moslemany AM. 2016. The diagnostic accuracy of acute phase proteins in cases of urinary tract infections in dairy cattle. **Japanese Journal of Veterinary Research**. 64(1):57-66.

IF: 0.8 [ISI Journal](#)

24. **El-Deeb WM**, Shawaf, T, Al-Wahaimed A. 2016. The Diagnostic Accuracy of Serum Amyloid A and Cardiac Troponin I in Arabian Horses with Obstructive Colic. **Journal of Veterinary Science & Medical Diagnosis**, 5:2. doi:10.4172/2325-9590.1000190.

25. **El-Deeb WM** and El-Moslemany AM. 2016. The diagnostic accuracy of Oxidative Stress Biomarkers in Sheep with Pneumonic Pasteurellosis. **PeerJ**, UK, 2016; 4: e2161. doi: 10.7717/peerj.2161.

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26. Olimpia I., **El-Deeb WM**., Solcan G. 2016. Parasite Burdens in Carpathian Goats in Romania and Associated Hematological and Biochemical Parameters. Food and Agriculture Organization of the United Nations

(FAO), ISBN 978-92-5-109123-4, Rome, 2016, 227-235.
www.fao.org/publications.

27. **El-Deeb WM** and El-Moslemany AM. 2015. Cardiac and oxidative stress biomarkers in Trypanosoma evansi infected camels: diagnostic and prognostic prominence. **Parasitology, Cambridge University, UK**, 142(6):767-72.

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28. **El-Deeb WM** and Buczinski S. 2015. The diagnostic and prognostic importance of Oxidative Stress Biomarkers and Acute Phase Proteins in Urinary Tract Infection (UTI) in Camels. PeerJ 3:e1363; DOI 10.7717/peerj.1363.

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29. **El-Deeb WM**, Al-Mujalli1 A., Fouda, Zabady M. 2015. Clinical, Biochemical and Ultrasonographic Investigation in Chronic Cystitis in Dromedary Camels. **Journal of camel practice and research**. Vol 22 No 2, p 1-4.

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30. **El-Deeb WM**. 2015. Acute Phase response and Oxidative stress Biomarkers in pneumonic Camel-calves (Camelus dromedarius). **Bulgarian Veterinary Journal**. Vol. 18, No 3, 258–269.

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31. Eljalii I.M., **El-Deeb W.M.**, Fouda T.A, Almujailli A.M., El-Bahr S.M. 2015. Blood Picture and Selected Oxidative Stress Biomarkers in Dromedary Camels Naturally Infected With Trypanosoma evansi. International Journal of Veterinary Sciences Research, 1(2):46.

32. Tharwat MA and **El-Deeb WM**. 2015. Hematology and serum Biochemistry profiles in dromedary camel calves during the first month of age. **Journal of Camel Practice and Research**, 2015, 22(1):107. IF: 0.163 ISI Journal

33. Al-Mujalli AM, **Wael M El-Deeb**, Al-Jalli EM, Fouda TA. 2015. Clinical Biochemical and Bacteriological Investigation of Pneumonia in Calves with special reference to Alpha-1-Acid Glycoprotein Response. **International Journal of Veterinary Health Science & Research (IJVHSR)**, USA, 2015 / 05 / 01), P60 - 63 .
34. Tharwat MA. **EL-Deeb W**, 2015. Clinical, biochemical and ultrasonographic findings in buffalo calves with obstructive urolithiasis. *Global Veterinaria* 14 (1): 118-123, 2015. [Scopus indexed](#)
35. **El-Deeb WM** and Tharwat MA. 2015. Lipoproteins profile, acute phase proteins, proinflammatory cytokines and oxidative stress biomarkers in sheep with pneumonic pasteurellosis. **Comparative Clinical Pathology**, 24: 581–588, Germany. [ISI Journal](#)
36. **El-Deeb WM.**, Fouda TA., and El-Bahr SM. 2014. Clinicobiochemical investigations of Partuberculosis of camels in Saudi Arabia: Proinflammatory cytokines and oxidative stress markers. **Pakistan Veterinary Journal**, 34(4): 484-488. [IF: 1.3](#) [ISI Journal](#)
37. Waheed M., Ghoneem, I, Fouda T., **El-Deeb WM**, Al-Mujalli A. 2014. Some biochemical and hematological aspects associated with pyometra and endometritis in female camels (camelus dromedarius). **Journal of camel practice and research**, 21:99-102. [IF: 0.163](#) [ISI Journal](#)
38. **El-Deeb WM.**, and El-Bahr SM. 2014. Influence of transportation of water buffalo calves on acute phase proteins and oxidative stress biomarkers. **Comparative Clinical Pathology**, Germany. May2014, Vol. 23 Issue 3, p577 [ISI Journal](#)
39. **El-Deeb WM.** and El-Bahr SM. 2014. Selected biochemical indicators of equine Rhabdomyolysis in Arabian horses: Acute phase proteins and trace elements. **Journal of Equine Veterinary Science**. Volume 34, Issue 4, Pages 484–488, April 2014. [IF 0.9](#) [ISI Journal](#)
40. **El-Deeb WM.** 2013. Clinicobiochemical investigations of gangrenous mastitis in Does: Immunological responses and oxidative stress biomarkers.

41. El-Bahr SM. and **El-Deeb WM. 2013**. Acute Phase Proteins, Lipid Profile and Proinflammatory Cytokines in Healthy and Bronchopneumonic Water Buffalo Calves. American Journal of Biochemistry and Biotechnology. 2013, 9 (1), 34-40. Scopus indexed
42. **El-Deeb WM** and Fouda TA. 2013. Liver Abscesses in Dromedary Camels (Camelus dromedarius): Oxidative Stress Biomarkers and Proinflammatory Cytokines. Journal of Veterinary Science and Technology, 2013, 4:4, DOI: 10.4172/2157-7579.1000140 Scopus indexed
43. **El-Deeb WM** and Olimpia I. **2012**. Serum Acute phase proteins in control and *Theileria annulata* infected Water buffaloes (Bubalus bubalis). **Veterinary Parasitology**, 23; 190(1-2):12-8. doi: 10.1016/j.vetpar. (Top ranked journal Q1, IF: 2.3) ISI Journal
44. **El-Deeb WM. 2012**. Novel biomarkers for Pregnancy Toxemia in Ewes: Acute phase proteins and pro-inflammatory cytokines. Open Access Scientific Reports, **Journal of Veterinary Science and Technology**, Vol. 1. Issue 4, <http://dx.doi.org/10.4172/scientificreports.243>. Scopus indexed
45. Fouda TA and **El-Deeb WM. 2012**. Serum copper concentration and immune status of sheep: clinical and laboratory study. **Veterinary Research**. 2012 | Volume: 5 | Issue: 2 | Page No.: 16-21 Scopus indexed
46. **El-Deeb WM. 2012**. The Diagnostic and Prognostic Value of Peritoneal Fluid Analysis in Colic in Arabian horse. **International Journal of Cercetări Agronomice în Moldova** Vol. XLIII, No. 1 (149) / 2012. Scopus indexed
47. **El-Deeb WM. 2012**. Exertional Rhabdomyolysis (ER) In Arabian Horses "Editorial" **Journal of Veterinary Science & Technology**, 3:1, DOI: 10.4172/2157-7579.1000e101. Scopus indexed

48. **El-Deeb WM.** Fouda TA. Abd Al-Aziz Almujaali. 2011. Clinical and biochemical investigation of arthritis in horses. **Mansoura veterinary medical journal**, Egypt. Vol XIII No. 1, June 2011.

49. Fouda TA and **El-Deeb WM.** 2011. Correlation between zinc deficiency and immune status of sheep. **Veterinary Research**. 4(2); 50-55, 2011.

Scopus indexed

50. **El-Deeb WM 2011.** Clinico-biochemical Investigation of Bacterial Bronchopneumonia in Water Buffalo Calves: Acute Phase Response and Lipoprotein Profiles. **Lucr. St. USAMV Iasi Med Vet series no. 54 (4) /2011.**

51. **El-Deeb WM** and Fouda TA. 2011. The Diagnostic and Prognostic Value of Peritoneal Fluid Analysis in Colic in Arabian horse. , **Lucr. St. USAMV Iasi Med Vet series no. 53/2011.**

52. **El-Deeb WM.** and El-Bahr SM. 2010. Investigation of selected biochemical indicators of Exertional Rhabdomyolysis in Arabian horses: Pro-inflammatory cytokines and oxidative stress markers. **Veterinary research communications**, Volume 34, Issue 8 (2010), 34(8):677-89.

(Top ranked journal Q1, IF: 1.9)

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53. Youssef M., El-Khodary S., **El-Deeb WM.**, Abou Alaamiam W. 2010. Ketosis in buffalo (*Bubalus bubalis*): Clinical finding and associated oxidative stress level. **Journal of Trop. Anim. Health prod.**, DOI 10. 1007/s 11250-9636-9, 42(8):1771-1777. **IF: 1.0**

ISI Journal

54. **El-Deeb WM.** and El-Bahr SM. 2010. Improvement of glucose concentration, lipoprotein profile and antioxidant biomarkers in blood of naturally diabetic bitches administered insulin with vitamin C or vitamin E. **“Lucr. St. USAMV Iasi Med Vet series no. 53/2010, 1234-1244.**

55. Ghanem M. and **El-Deeb WM.** 2010. Lecithin cholesterol acyltransferase (LCAT) activity as a predictor for ketosis and parturient haemoglobinuria in Egyptian water buffaloes. **Research in Veterinary Science**. Volume 88, Issue 1, February 2010, Pages 20-25.

(Top ranked journal Q1, IF: 1.6)

ISI Journal

56. El-Deeb. 2010. Ascorbate-Glutathione Affiliation and Their Role in the Treatment of Nutritional Muscular Dystrophy in Lambs with Special References to Oxidative Stress. **International Journal of Cercetări Agronomice în Moldova** Vol. XLIII , No. 2 (142) / 2010.

57. El-Deeb WM., and Younis E., 2009. Clinical and Biochemical Studies on Theileria Annulata in Egyptian Buffaloes (Bubalus bubalis) with Particular Orientation to Oxidative Stress and Ketosis Relationship. **Veterinary Parasitology**, Volume 164, Issues 2-4, 14 October 2009, Pages 301-305.

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ISI Journal

58. Yonis E. and El-Deeb WM. 2009. Epidemiological and Biochemical Studies On Bovine Anaplasosis with Evaluation of Endemic Situation in Dakahlia and Dametta Governorates in Egypt. **Bulletin of Animal Health and Production in Africa**, (2009), Volume 57, 297-309.

59. Youssef M. and El-Deeb WM. 2007. Ultrasonographic Renal Changes Associated With Hydronephrosis In Dogs: An Experimental Study. International symposium, Faculty of veterinary medicine, Mansoura University, **Mansoura Vet. Medical Journal**. 13, 233-245.

60. Youssef M, El-Deeb WM. 2007. The Role of Roughage, Acid Base Balance and Blood Gases in the Prognosis of Large Intestinal Impaction in Horse. International symposium, Faculty of veterinary medicine, Mansoura University, **Mansoura Vet. Medical Journal**. 12, 177-188.

Participation in local and international conferences المشاركة في المؤتمرات

1. El-Deeb WM. 2019. Acute phase proteins, Proinflammatory cytokines and cardiac troponin I in Horses with Strangles. EUROPEAN VETERINARY CONFERENCE | VOORJAARSDAGEN 2019, Amsterdam, Netherlands, WWW.VOORJAARSDAGEN

2. **El-Deeb WM.** 2019. Conatgious caprine pleuropneumonia: To Vaccinate or not to Vaccinate. The World Veterinry Day 2019. Emirates Veterinary association, United Arab Emirates.
3. **El-Deeb WM.** 2015. Acute phase proteins as biomarkers of urinary tract infection (UTI) in dairy cattle XIII International conference on animal science and veterinary medicine, Paris, France (ICASVM 23-24-2-2015).
4. **El-Deeb WM.** 2015. A novel investigation of cardiac troponin I and oxidative stress markers in camels infected with *Trypanosoma evansi*: Diagnostic and prognostic prominence. Proceeding of the 30th annual meeting of the *Saudi Biological Society*, Tabouk, Saudi Arabia, 7-9 April 2015.
5. **El-Deeb WM.** 2014. Recent advances in Equine Rhabdomyolysis in Arabian horse: Proinflammatory cytokines and Oxidative stress markers. European Veterinary Conference Voorjaarsdagen, Amsterdam, Netherlands, 17-19 April 2014.
6. Youssef M and **El-Deeb WM.** 2014. Investigation of Oxidant-Antioxidant Equilibrium in Experimentally Induced Diabetes Mellitus in Dogs with Particular Orientation to the Effects of Antioxidant Therapy. Eighth International Conference of Mansoura University, Egypt and Hannover University, Germany.
7. Olimpia J. **El-Deeb WM.** Solcan G. 2014. Parasite Burdens In Carpathian Goats in Romania and Associated Hematological and Biochemical Parameters. European Regional Conference on Goats (ERCG), Debrecen, Hungary.
8. **El-Deeb WM.** 2014. Investigation of Bacterial Diarrhea in Camel-Calves (*Camelus dromedarius*): Clinical and Bacteriological Study. International conference of faculty of veterinary Medicine, Iasi, Romania. Lucr. St. USAMV Iasi Med Vet series.
9. **El-Deeb WM.** 2014. Investigation of Bacterial Mastitis In goats with precise orientation to negative energy balance relationship.

International conference of faculty of veterinary Medicine, Iasi, Romania. *Lucr. St. USAMV Iasi Med Vet series*.

10. **El-Deeb, WM.** 2014. Recent advances in equine Rhabdomyolysis in Arabian horses. Proceeding of the 29th annual meeting of the *Saudi Biological Society*, Dammam, Saudi Arabia, 25-27 February 2014.
11. **El-Deeb WM.** 2013. Clinical and biochemical investigation of Liver Abscesses Syndrome in Dromedary Camels: Oxidative stress markers and Proinflammatory cytokines. International conference of animal and dairy science Lass Vegas, USA. "Member of the organizing committie and invited speaker via on line conference network. 2013.
12. **El-Deeb, WM.** 2013. Clinical and Biochemical investigation of pneumonic pasteurellosis in sheep. . Proceeding of the 28th annual meeting of the *Saudi Biological Society*, Hael, Saudi Arabia, 9-11 april, 2013.
13. **El-Deeb, WM.** 2013. Conference of Sustainability of Camel Population and Production (CSCPP) 17-20 Feb 2013, Al-Ahsa, Saudi Arabia
14. **El-Deeb WM.** 2011. The Diagnostic and Prognostic Value of Peritoneal Fluid Analysis in Colic in Arabian horse. International conference of faculty of veterinary Medicine, Iasi, Romania. *Lucr. St. USAMV Iasi Med Vet series no. 53/2011*.
15. Bakhsh AA and **El-Deeb WM.** 2011. Camel Urine and Milk in Arab Heritage (Folk Medicine). 23rd Veterinary Association Malaysia 2011. 23 – 25 September 2011.
16. **El-Deeb, WM.** 2012. Clinical and biochemical investigation of pneumonia in sheep. Saudi Biological Society. Gazan University, Saudi Arabia, 6-8 March.
17. Bakhsh AA and **El-Deeb WM.** 2010. Psoriasis like Disease in Camels in Saudi Arabia: Nutritional and Therapeutical Approach. XXVI World Buiatrics Congress 2010, Santiago, Chile.

18. **El-Deeb WM.** 2010. Relationship between occurrence of respiratory troubles and levels of antioxidants in horse. 25th Conference, Saudi Biological society, Nanotechnology in life science 11-13/5/2010 King Faisal University.
19. **El-Deeb WM** and Fouda T. 2009. Correlation between zinc deficiency and the efficacy of immune status in sheep. 24th Conference, Saudi Biological society, Al-Madina Al-Mounawara, KSA. 7-9 April 2009.
20. **El-Deeb WM.** 2009. Clinical and Biochemical Studies on *Theileria Annulata* in Egyptian Buffaloes (*Bubalus bubalis*) with Particular Orientation to Oxidative Stress and Ketosis Relationship. International conference of Faculty of Veterinary Medicine, Iasi, Romania. "Progress and prospective in Veterinary medicine"
21. **El-Deeb WM.** 2009. Clinical and biochemical investigation trace element deficiency in sheep with particular orientation to the immune status. The sixth international conference of the faculty of veterinary medicine, Mansoura University and Teramo University Italy. 2009.
22. Youssef M. and **El-Deeb WM.** 2007. The Role of Roughage, Acid Base Balance and Blood Gases in the Prognosis of Large Intestinal Impaction in Horse. International symposium, Faculty of veterinary medicine, Mansoura University, Egypt.
23. Youssef M., **El-Deeb WM.** El-Khodary S. 2007. Ultrasonographic Renal Changes Associated With Hydronephrosis In Dogs: An Experimental Study. International symposium, Faculty of veterinary medicine, Mansoura University, Egypt.
24. **El-Deeb WM.** 2007. Clinical and biochemical studies on copper deficiency in sheep with special reference to immune status. The fifth conference of the society of physiological sciences and their applications (SPSA).

25. **El-Deeb WM.** 2005. Clinical and biochemical investigation of equine colic. The fourth international conference of the faculty of veterinary medicine, Mansoura University and Teramo University Italy.
26. **El-Deeb WM.** 2003. Clinical and immunological studies on trace element deficiency in sheep. The third international conference of the faculty of veterinary medicine, Mansoura University and Roma University Italy.

Published Scientific Books الكتب العلمية المؤلفة والمنشورة

1. **Oxidative stress biomarkers in Farm animals Medicine**, King Faisal University press, 2019.
2. **Veterinary Internal Medicine "Part 1"** (First Edition 2015)
L.D. no. 4762/1436 ISBN: 8-8114-603-978
3. **A Concise Guide to Expert Veterinarian** (First Edition 2015)
L.D. no. 4763/1436 ISBN: 5-8115-01-603-978
4. **A Field Guide to Infectious Diseases in Farm Animals**
"Selected topics."
L.D. no: 1437/8013 ISBN: 978-603-02-1716-8
5. **Veterinary Internal Medicine "Part 2"**
L. D. no: 1437/8014 ISBN: 978-603-02-1717-5
6. **Veterinary Internal Medicine (Part 3)**
L. D. no: 1438/ 5154 ISBN: 978-603-02-4052-4
7. **Camels in Asia and North Africa "Interdisciplinary Perspectives on Their Past and Present Significance"** (Austrian Academy of Science, Vienna, Austria, Europe, OAW). 2012.
8. **Day One skills**, King Faisal University, College of Veterinary Medicine, Saudi Arabia
9. **Translation**
Zoo and Wild Animal Medicine "Current therapy" SAUNDERS ELSEVIER

1. ألباحث الرئيس في المشروع البحثي المعنون

Acute phase proteins as an advanced tool for diagnosis of respiratory diseases in camel-calves (*Camelus dromedarius*)

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2009

2. ألباحث الرئيس للمشروع البحثي المعنون

Correlation between musculoskeletal disorders and stress markers in camels (*Camelus dromedarius*).

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2009

3. الباحث المشارك في المشروع البحثي المعنون

"Clinical and biochemical investigation of the transition period in COWS.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2009

4. ألباحث الرئيس البديل للمشروع البحثي المعنون

Evaluation of Acute Phase Response and its Diagnostic importance in Cases of Rhabdomyolysis in Horse.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2010

5. الباحث المشارك في المشروع البحثي المعنون

Clinical and biochemical investigation of *Trypanosoma evansi* in camels with special reference to oxidative stress markers.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2010

6. ألباحث الرئيس في المشروع البحثي المعنون

The Diagnostic Importance and Immunologic indications of pro-inflammatory Cytokines In some diseases causing importunate diarrhea in Dromedary Camel in Saudi Arabia.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2011

٦. الباحث المشارك في المشروع البحثي المعنون

Field survey on the diseases causing infertility of camels in the eastern region of kingdom of Saudi Arabia.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2011

٧. الباحث المشارك في المشروع البحثي المعنون

Clinical, epidemiological and laboratory investigation in neonatal calves and lambs mortalities with reference to prevention and control measures.

والمدعوم من مدينة الملك عبد العزيز للعلوم والتقنية 2012-2013

٨. الباحث المشارك في المشروع البحثي المعنون

Abdominal Ultrasonography in Healthy and Diseased Camels

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2012-2013

٩. ألباحث الرئيس البديل للمشروع البحثي المعنون

"Clinical, epidemiological and Molecular studies on pneumonic mycoplasmosis in sheep and goats in Saudi Arabia"

والمدعوم من مدينة الملك عبد العزيز للعلوم والتقنية 2015/ 2014

١٠. الباحث لرئيس البديل للمشروع البحثي المعنون

Diseases causing nervous manifestation in sheep with special reference to oxidative stress markers.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2013-2014

١١. الباحث الرئيس للمشروع البحثي المعنون

Epidemiological and Genetic Studies on Clostridial Enterotoxaemia in Sheep and Goats in Eastern region of Saudi Arabia

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2017-2016

٣٣. [ألباحث الرئيس البديل للمشروع البحثي المعنون](#)

Study of contribution of biomarkers to Equine gastric ulcer syndrome (EGUS)

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2016-2017

٣٤. [ألباحث الرئيس البديل للمشروع البحثي المعنون](#)

A Randomized Controlled Clinical Trial on the Efficacy of decoquinate against Coccidiosis in Camel-Calves

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل في 2016-2017

٣٥. [ألباحث الرئيس للمجموعة البحثية: الامراض المعدية الناشئة في حيوانات المزرعة: دراسات اكلينيكية ووبائية](#)

وبيوكيميائيه وجزيئيه 2017-2018

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل ٢٠١٨

٣٤. [ألباحث الرئيس البديل للمشروع البحثي المعنون](#)

Foot and mouth disease in KSA, Trials for vaccine production.

والمدعوم من شركه ميفاك في جمهوريه مصر العربية وبالتعاون مع مركز الاستشارات بحامه الملك فيصل

٣٥. [المستشار العلمي للمشروع البحثي المعنون](#)

Molecular and genome-based anti-camel Trypanosoma drug targets discovery

والمدعوم من مدينه الملك عبد العزيز للعلوم والتقنية 2018

٣٤. [ألباحث الرئيس للمشروع البحثي المعنون](#)

Emerging and zoonotic infectious diseases in farm animals: Clinical, Biochemical, Epidemiological and Molecular studies.

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل 2019

٣٥. [ألباحث الرئيس البديل للمشروع البحثي المعنون](#)

Discovery and development of medicines for microbial diseases using proteomics and genome"

والمدعوم من عمادة البحث العلمي بجامعة الملك فيصل 2019

Deciphering the population structure and genetic diversity of methicillin resistant staphylococci from livestock, environment and human in the Kingdom of Saudi Arabia using comparative whole genome sequencing approach".

والمدموم من وزارة التعليم وبالتعاون مع جامعة شرق لندن بالمملكة المتحدة ٢٠١٩

Awards الجوائز

A. Research activities في البحث العلمي

١. جائزة عضو هيئة التدريس المتميز بجامعة الملك فيصل 2016

٢. جائزة المراعي للباحث المتميز 2015

٣. جائزة أفضل باحث بجامعة المنصورة للعام 2006

٤. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2009
بجامعة المنصورة عن بحث بعنوان:

Clinical and Biochemical Studies on *Theileria Annulata* in Egyptian Buffaloes (*Bubalus bubalis*) with Particular Orientation to Oxidative Stress and Ketosis Relationship. *Veterinary Parasitology, Volume 164, Issues 2-4, 14 October 2009, Pages 301-305*

٥. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2010
بجامعة المنصورة عن بحث بعنوان:

Lecithin cholesterol acyltransferase (LCAT) activity as a predictor for ketosis and parturient haemoglobinuria in Egyptian water buffaloes. *Research in Veterinary Science. Volume 88, Issue 1, February 2010, Pages 20-25.*

٦. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2012
بجامعة المنصورة عن بحث بعنوان:

Serum Acute phase proteins in control and *Theileria annulata* infected Water buffaloes (*Bubalus bubalis*). *Veterinary Parasitology, 23; 190(1-2):12-8. doi: 10.1016/j.vetpar.*

٦. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2013
بجامعة الملك فيصل عن بحث بعنوان:

Clinicobiochemical investigations of gangrenous mastitis in Does: Immunological responses and oxidative stress biomarkers. [Journal of Zhejiang University-SCIENCE B \(Biomedicine & Biotechnology\)](#). Vol. 14, No. 1, 33-40. 2013.

٧. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2014
بجامعة الملك فيصل عن بحث بعنوان:

Clinicobiochemical investigations of Partuberculosis of camels in Saudi Arabia: Proinflammatory cytokines and oxidative stress markers. Pakistan veterinary journal, ISSN: 0253-8318 (PRINT), 2074-7764 (ONLINE) 2014.

٨. جائزة النشر العلمي في المجلات العلمية العالمية ذات معامل التأثير المرتفع لعام 2015 بجامعة
الملك فيصل عن بحث بعنوان:

Cardiac and oxidative stress biomarkers in *Trypanosoma evansi* infected camels: diagnostic and prognostic prominence. Parasitology, Cambridge University, UK.

٩٠. جائزة أفضل باحث بجامعة المنصورة للعام 2006

B. Community activities **خدمه المجتمع**

1. Certificate of appreciation, Vice President for Community Services, Mansoura University, Egypt (2005)
2. Certificate of appreciation, Vice President for Community Services, faculty of medicine, Mansoura University, Egypt (2006)
3. Certificate of appreciation, Vice President for Community Services, Mansoura University, Egypt (2007)
4. Certificate of appreciation, Vice President for Community Services, Mansoura University, Egypt (2008)
5. Certificate of appreciation from Deanship of Academic development, King Faisal University, Saudi Arabia 2013.
6. Certificate of appreciation from Deanship of student affairs, King Faisal University, Saudi Arabia 2013.
7. Certificate of appreciation from Deanship of student affairs, King Faisal University, Saudi Arabia 2014.

8. Certificate of appreciation from Development of community engagement Unit, King Faisal University, Saudi Arabia 2014
9. Certificate of appreciation from Agricultural training center- Al-Ahsa 2015.
10. Certificate of appreciation from Ministry of Agricultural, KSA for the Effective Training Programs in Al-Gof, Central and eastern Regions KSA.
11. Certificate of Appreciation from Emirates Veterinary Association (United Arab Emirates) in The world Veterinary Day 2019.

C. Post graduate awards

- شهادة تقدير من الأستاذ الدكتور رئيس جامعة الزقازيق للتفوق العلمي لمرحلة البكالوريوس دور مايو ١٩٩٧. ✖
- شهادة تقدير من الأستاذ الدكتور عميد كلية الطب البيطري جامعة الزقازيق للتفوق العلمي لمرحلة البكالوريوس دور مايو 1997 ✖
- شهادة تقدير من نقابة الأطباء البيطريين بالشرقية للحصول على درجة الماجستير بتفوق 2001 ✖

International Membership, Reviewer and Editorial activities

العلاقات الدولية والعضوية بالجمعيات والمجلات العلمية العالمية والمحلية

Editorial Board member in the following international journals:

1. Editorial board of Journal of Veterinary Science & Technology, Los Angeles, USA.
2. Consulting Editor of the journal "Veterinary Medicine: Research and Reports. Dove Medical Press, United Kingdom www.dovepress.com - open access to scientific and medical research, Taylor and Francis Group.
3. Editorial board of King Faisal University Scientific Journal, KSA.
4. Editorial board of Virology and mycology Journal, USA.
5. Editor-in-chief of Journal of Clinical and Diagnostic Pathology, USA.

6. Scientific and Technical Committee & Editorial Review Board Member of World Academy of Science, Engineering and Technology. PO Box 982, Riverside, Connecticut, CT 06878, USA
7. Editorial board of "American Journal of Zoological Research" USA.
8. Editorial board of "International Journal of Veterinary Health Science & Research (IJVHSR), USA.
9. Editorial board of Animal and Veterinary Sciences Journal, Science PG, USA.
10. Editorial board of "Research Journal of Veterinary Sciences" USA
11. .Editorial board of "Current Research in Dairy Sciences" USA.
12. Editorial board of "Asian Journal of Animal Sciences" Malaysia.
13. Editorial board of "Research Journal of Immunology"
14. Editorial board of "Asian Journal of Animal and Veterinary Advances" USA.
15. Editorial board of EC Microbiology, USA.
16. Scientific consultant for Zoetis pharmaceutical company (Pfizer, USA) company in the KSA
17. Scientific consultant for MSD pharmaceutical company.

Peer Reviewer In the following international journals:

محكم ومراجع دولي للمجلات العالمية التالية:

1. Peer Reviewer in the Journal of "Cytokines- Impact factor: 2.9
2. Peer Reviewer in the Journal of "Small Ruminant Research" USA. Impact factor 1.2
3. Peer Reviewer in the "Journal of Veterinary Clinical Pathology" The official journal of the American Society for Veterinary Clinical Pathology and the European Society of Veterinary Clinical Pathology" "USA" Impact factor 1.3
4. Peer Reviewer in the Journal of "Tropical Animal Health and Production" University of Edinburgh, Springer link (Impact factor 1.01)
5. Peer Reviewer in the Journal BMC Veterinary research, USA, Impact factor 1.8

6. Peer Reviewer in the "International journal of Natural Science, Biology and Medicine", Ireland.
7. Peer Reviewer in the International journal of Comparative Clinical Pathology, Germany. (Springer link.)
8. Peer Reviewer in "Polish Journal of Veterinary Science" The Journal of Committee of Veterinary Sciences of Polish Academy of Sciences and University of Warmia and Mazury in Olsztyn.
9. Peer Reviewer in The journal Veterinarski arhiv, University of Zagreb, Faculty of Veterinary Medicine, 10000 ZAGREB, Heinzelova 55, CROATIA.
10. Peer Reviewer in Macedonian Veterinary Review, International Scientific Journal of the Faculty of Veterinary Medicine –Skopje, R. of Macedonia.
11. Peer Reviewer in the "International Journal of Pharmacognosy and Phytotherapy", USA.
12. Peer Reviewer in the Journal of Buffalo science "Lifescience global publisher"
13. Peer Reviewer in "Reports in Parasitology" published by Dove Medical Press journals. USA, UK, New Zealand,
14. Peer reviewer in "Veterinary Medicine: Research and Reports" published by Dove Medical Press journals. USA, UK, New Zealand
15. Peer reviewer in the "E3 Journal of Medical Research" EJMR"
16. Peer reviewer in the "International Journal of Medicine and Medical Sciences"
17. Peer Reviewer and expert in the "Asian Pacific Journal of Tropical Biomedicine" "China"
18. Peer Reviewer in the "Journal of medicine and medical science (JMMS)" China
19. Peer Reviewer in the "Open Veterinary Journal, Tripoli, Libya.
20. Peer Reviewer in the "African Journal of Biotechnology "
21. Peer Reviewer in the "African Journal of Biotechnology "
22. Peer Reviewer in "Science and Education Publishing."
23. Peer Reviewer in "Open Veterinary Journal."
24. Peer Reviewer in the "Iranian Journal of Veterinary Research"

25. Peer Reviewer in the "Veterinaria Italiana journal" Teramo, Italy. Impact factor 0.7
26. Peer Reviewer in "Research Opinions in Animal & Veterinary Sciences (ROAVS(
27. Peer Reviewer in the Journal of Arid Environments, Elsevier.
28. Scientific and Technical Committee & Editorial Review Board Member of World Academy of Science, Engineering and Technology. PO Box 982, Riverside, Connecticut, CT 06878, USA.
29. Peer Reviewer in Proceeding of natural academy of Science, Biological science (NASB). Springer.
30. Peer Reviewer in "Journal of Veterinary Science & Animal Husbandry" (JVSAH.(
31. Peer Reviewer for KACST, KSA .
32. Peer Reviewer for Deanship of Scientific research, KSA
33. Peer Reviewer for Al-Marai Award for Veterinaruian and member of the scientific committee KSA.
34. Peer Reviewer for Deanship of student affairs
35. External reviewers' for Student annual conference KSA.

Workshops and training courses for the Educational Development:

ورش العمل والدورات التدريبية

1. Thinking skills
2. Methods of scientific research
3. Effective communication skills
4. Ethics and professional ethics
5. Teaching for large and small groups
6. Managing time and work pressures
7. The decision-making and problem-solving
8. Teaching technology
9. Methodology of the design decision
10. Financial and legal aspects of the university
11. Quality standards in the learning process
12. Time management and meetings

13. Workshop of the Research Development and Innovation Programme entitled "FP7 Information Day 3rd Call for FP7-Cooperation proposals" Mansoura University.
14. Ultrasonography of liver in camel "organized by Leipzig university and camel research center"
15. Development strategy of the scientific research of the University for the next ten years (King Faisal University)
16. Echocardiographic Examination in the Camel organized by Leipzig university and camel research center" (9-3-2011 to 1-4-2011)
17. Workshop on Quality assurance and program evaluation. 27-11-2011, King Faisal University.
18. Training course on "Integrating Thinking Skills" 1-3/1/2012, King Faisal University.
19. Workshop on "Learning out comes" (The program planning, delivery and evaluations). 7-2-2012. King Faisal University, Saudi Arabia.
20. Workshop on "Faculty evaluation and peer review" 4/3/2012. King Faisal University.
21. Workshop on "Day One Skills" 16/10/2012, King Faisal University. "Main Speaker and Organizer of the Workshop".
22. Training course on "Web Page Design using FrontPage". 15-16/10/2012. King Faisal University.
23. Training course on "Quantitative research SPSS program 5-6/11/2012." King Faisal University.
24. Workshop entitled "Develop research capacity in Saudi Arabia" 5/12/2012. "QudraTech" Organized by KACST and King Faisal University.
25. Training program entitled "Writing Successful Research grant Proposals" Organized by King Faisal University ,The trainer was Prof. Dr. Robert Porter "Director of Development Research at the University of Tennessee USA" 15-16 /12/2012.

26. Training program entitled "**Measuring student learning**" Organized by King Faisal University ,The trainer was Prof. Dr. Ronald L. Jacobs, University of Illinois, USA" 12-13 /1/2013.
27. Workshop entitled "**Day One skills**" Organized by college of veterinary medicine, King Faisal University, 2013
28. Training program entitled "**Advances in Equine Medicine**" Organized by college of veterinary medicine & Deanship of academic development, King Faisal University, 2013 "Trainer" .
29. Training program entitled "**Day One Skills**" Organized by college of veterinary medicine, King Faisal University, 2014 "Trainer"
30. Training program entitled "**Managing research team**" 20-21/7/2014
31. Training program entitled "**Excel 2010** " Organized by Deanship of academic development, King Faisal University, 4-5/11/2014
32. Training program entitled "**Learning outcomes** " Organized by Deanship of academic development, King Faisal University, 11-12/11/2014
33. Training program entitled "**International criteria for community engagement**" 23-24/11/2104
34. Training program entitled "**Educational technology**" 16-17/12/2014.
35. Training program entitled "**Strategic planning application in higher education**" 21-22/12/2014
36. Training program entitled "**Effective teaching strategy**" 30-31/12/2014
37. Workshop entitled " **Quality management system applications**" 9-10/3/2015
38. Training program entitled "**How is the training package**" 14-15/4/2015
39. Training program entitled "**Creative teaching : an integrated system for the outputs of the perpetrator**" 13-15/5/2015

40. Training program entitled "**Prezi presentation**" 22-23/5/2015
41. Training program entitled "**Basics of Photoshop and photo treatment**" 11-12/10/2015 .
42. Training program entitled " **The way to innovation: step by step**" 8-9/11/2015
43. Training program entitled "**Microsoft word for scientific purposes**" 19-30/11/2015.
44. Training program entitled "**Arbitration scientific research: skills and global standards**" 6-7/12/2015
45. Training program entitled "**TOT**" 2016
46. Training program entitled "**Skills in Scientific publishing** (Trainer); 5-6/12/2016
47. Training program entitled "**Transboundary Diseases**" (Trainer) 8-9/12/2016.
48. Training program entitled: **Skills of Scientific publishing**, Deanship of scientific research, KFU, April 2017 (Trainer)
49. Training program entitled: **Skills of Scientific writing**, Saudi Digital Library 2017 (Trainer)
50. Training program entitled: **Skills of Scientific publishing**, Saudi Digital Library 2017 (Trainer) .
51. Training program entitled: **How to write a research proposal**, Saudi Digital Library 2017 (Trainer).
52. Training program entitled "**Learning outcomes and methods of Measurement**" 30/7/2018.
53. Training program entitled " **Course Design** " 1/8/2018
54. Training program entitled " **Faculty member as a leader-Manger: Essential leadership and management skills**" 2/8/2018
55. Training program entitled "**Developing the Entrepreneurial Mindset of students**" 6/8/2018
56. Training program entitled "**sheep diseases**" 16-20/9/2018.

57. Training program entitled "**Diagnosis of animal and poultry diseases by ELISA techniques**" 4-7/11/2018 .
58. Training program entitled "**Recent advances in equine medicine and reproduction**" 14-18/10/2018.
59. Training program entitled : **Challenges facing small ruminants industry**" 11-15/11/2018
60. Training program entitled " **Practical Equine Endoscopy (Endoscopy of Gastrointestinal, Urogenital and Respiratory Tract)**, 20-24/1/2019
61. Training program entitled "Essential clinical skills for **veterinary practitioner**" 17-21/2/2019 .
62. Training program entitled "**International standards in the reviewing of scientific research**. 24-29/8/2019
63. Training program entitled " **Professional Ethics (Work ethics)** 2019 .
64. Training program entitled "**Scientific Publishing Skills in Clarivate analytics Accredited Journals**". 19/10/2019

Committee Work and Administrative Responsibilities

- 🔗 Member of the internal medicine and infectious diseases board, Faculty of Veterinary Medicine, Mansoura University, Egypt (2005-2010 (
- 🔗 Member of the Faculty examination committee (Faculty of Veterinary Medicine, Mansoura University, Egypt; 2005-2010 (
- 🔗 Member of the Faculty Quality assurance and accreditation committee (Faculty of Veterinary Medicine, Mansoura University, Egypt; 2005-2010 (
- 🔗 Member of the clinical studies board, College of Veterinary Medicine, King Faisal University, Saudi Arabia (2010 - till now (
- 🔗 Section coordinator for the quality assurance and accreditation "Department of Medicine and Infectious diseases, Mansoura University, Egypt (2005-2009).

- ✂ Vice president of reports and information committee 2009-2010, College of veterinary medicine King Faisal University
- ✂ Chairman of Reports and Information Committee. 2010-till now. College of veterinary medicine, King Faisal University
- ✂ Member in Budget Committee. College of veterinary medicine, King Faisal University (2012 (
- ✂ Vice President of Day One Skills scientific Committee. College of veterinary medicine, King Faisal University, from 2010 till now.
- ✂ Member of Veterinary Hospital Development Committee. King Faisal University
- ✂ Member of post graduate Scientific Committee. King Faisal University form 2013 till now.
- ✂ Member of quality assurance and accreditation committee 2013 till now .
- ✂ Member of Scientific committee of college of veterinary medicine and animal resources, 2014.
- ✂ Chairman of continuous education and training unit, College of Veterinary Medicine, King Faisal University, 2016 till now.

Supervision of undergraduate students in KFU

الإشراف علي بحوث التخرج

Student Name	Academic year	Nationality
Yaser Salem Al-Nakhly	1430 H	Saudi
Hussen Gafer Al-Nakhly	1430 H	Saudi
Abdullah ghazi Alasary	1430 H	Saudi
Thamer Moustafa Alsherief	1430 H	Saudi
Abdulaziz Habeeb Al-Mohna	1432 H	Saudi
Mohamed A. Al-Tammar	1432 H	Kuwait
Zeeb Mehra Almeree	1432 H	Saudi
Mohamed Abdulfatah Hassan	1434 H	Saudi
Wael Ali Boukhder	1434 H	Saudi
Mohamed Abdulfatah Hassan	1434 H	Saudi
Ammar Khalifa Alessa	1434 H	Saudi
Omer Saad Alnwees	1435 H	Saudi
Mourtada Ali Alkhalaf	1435 H	Saudi
Wael Ali Boukhder	1435 H	Saudi
Abdullah Souad Alwehaimed	1436 H	Saudi
Waseem Abdulaziz Alsinawy	1436 H	Canadian
Ali seif Al-senedae	1436 H	Omani
Hamdan Nagem Alsieabee	1436 H	Omani
Abdullah Souad Alwehaimed	1436 H	Saudi
Heider Gassem Alhamza	1437 H	Saudi
Moazs Yakoup Albouhassan	1437 H	Saudi
Mohamed Ahmed Albegees	1437 H	Saudi
Ali seif Al-senedae	1437 H	Omani
Hamdan Nagem Alsieabee	1437 H	Omani
Ali Abdullah Almoaemen	1438 H	Saudi
Ahmed Mohamed Albereh	1438 H	Saudi
Ahmed ben mousa Almousa	1438 H	Saudi
Abdullah Ben Ahmed Alomran	1438 H	Saudi
Mahdi Khalil Alshebah	1438 H	Saudi
Abdulsamed Ali Bou Hasaan	1438 H	Saudi

Mazen Hesham Hassanien	1438 H	Egyptian
Hassan Ali Al-nakhli	1439 H	Saudi
Loaee Ali Mansour	1439 H	Yemen
Abdulsamed Ali Bou Hasaan	1439 H	Saudi
Mazen Hesham Hassanien	1439 H	Egyptian
Hassan Ali Aldawaa	1440 H	Saudi
Mohamed A. Aldoughyem	1440 H	Saudi
Ahmed Abdulghani Al-nakhly	1440 H	Saudi
Hassan Ali Al-Nakhaly	1440 H	Saudi

Supervision of post graduate Students

الإشراف علي طلاب الدراسات العليا

Student name	Master/PHD	Academic year
Hossam Ibrahim Mohamed	Master	2007
Waleed Ibrahem Abou alamiam	Master	2007
Ibrahim M Omer	Master	2008
Hanan Ahmed Mohamed	Master	2008
Mohamed Abdo Rizk	Master	2008
Hossam Ibrahim Mohamed	PHD	2009
Taleb Alkhamees	Master	2019

الرياض

يضم من مئة ألفه جبالعزيم العلوم والتقنية لأول مرة في المملكة.. عزل الميكروب المسبب لالتهاب الرئوي للأغنام والماعز

تسكن فريق بحثي من كلية الطب البيطري في جامعة الملك فيصل، دراسة البروقسور والبل أبو المنكريم أسئلة الأمراض الباطنة والتشخيص الأكلينيكي والمعملية وفريقه البحثي من عزل الميكروب المسبب لمرض الالتهاب الرئوي البلوري في صغار الماشية للمرة الأولى في المملكة العربية السعودية. وأوضح د.أبو المنكريم أن جميع المحاولات السابقة (على مستوى الجامعات السعودية أو وزارة الزراعة) منذ عام 1980م إلى الآن قد فشلت في عزل هذا الميكروب لمسبوبة عملية العزل، وذلك من خلال المشروع البحثي الذي حمل عنوان (دراسات [كيميائية، وراثية، وجزئية عن الالتهاب الرئوي] أبو رمح [في صغار الماشية]) والمندرج من مدينة الملك عبد العزيز للعلوم والتقنية.

وأوضح أبو المنكريم أن المسبب لهذا المرض هو ميكروب *Mycoplasma capricolum subsp capripneumoniae* وهو من أهم الميكروبات الرئوية المسببة التي تصيب الماعز (يقدر عددها داخل المملكة بأكثر من 2 مليون رأس) وقد تصيب الأغنام (وتقدر أعدادها داخل المملكة بأكثر من خمسة ملايين رأس) وحديثاً تم تسجيل إصابات في بعض الحيوانات البرية في أكثر من 40 دولة موزعة على قارات إفريقيا وآسيا وأوروبا وأمريكا. يسبب المرض خسائر اقتصادية كبيرة لتقدر بملايين الدولارات حيث يعتبر من أهم الأمراض العابرة للحدود والمحددة من قبل منظمة OIE (Office INT Epizootics) ويحدث المرض نسبة إصابة تتراوح من 60-70% من حجم القطيع كما تصل نسبة الوفيات إلى 100%. وتعتبر المملكة من أكبر المستوردين على مستوى العالم للأغنام والماعز حيث يشكل هذا الأمر أحد أهم التحديات التي تزيد من حجم المشكلة.

والأهمية العلمية فقد نشرت نتائج العزل في مجلة *Acta Tropica* العالمية والتي لها معامل تأثير يساوي 2.9 وتنتشر على الناشر ELSEVIER. وقد تلقى الدكتور والفريق الطبي المتمثلة من عميد الكلية الدكتور كيمان بن علي الشيبان الذي أشرف على هذه الجهود العلمية المتميزة وأن كلية الطب البيطري بالجامعة تهدف بشكل أساسي إلى التفاعل مع المجتمع الخارجي من أجل وضع حلول لمشاكل الصحة التي تهدد الفروع الحيوانية بالمملكة.

ويتعلق بروفسور الغيب أن يكمل ما بدأه في هذا الإطار من عمل دراسة موسعة تشمل جميع مناطق المملكة بهدف عزل المسبب من باقي المناطق تمهيداً لعمل قوائم نتائج من المزارع المنتجة على الحيوانات غير الإصابة بهذا المرض الفشل، ويحسب على البلد الحبيب الحساسة الاقتصادية التابعة عنه، وحمل الفريق

الشرق

دروفيسور يتسكن من عزل الميكروب المسبب لمرض الالتهاب الرئوي البلوري

الدمام - معصومة المقرن

تسكن د.أبو المنكريم والبل أبو المنكريم أسئلة الأمراض الباطنة والتشخيص الأكلينيكي والمعملية وفريقه البحثي من عزل الميكروب المسبب لمرض الالتهاب الرئوي البلوري في صغار الماشية للمرة الأولى في المملكة العربية السعودية. وأكدت جميع المحاولات السابقة (على مستوى الجامعات السعودية، ووزارة الزراعة) منذ عام 1980م إلى الآن قد فشلت في عزل هذا الميكروب لمسبوبة عملية العزل، وذلك من خلال المشروع البحثي «أنت-164-34» المحنون: «دراسات [كيميائية، وراثية، وجزئية عن الالتهاب الرئوي]، المدعوم من مدينة الملك عبد العزيز للعلوم والتقنية.

وتعتبر لهذا المرض هو ميكروب *Mycoplasma capricolum subsp capripneumoniae*. وهو من أهم الميكروبات الرئوية المسببة التي تصيب الماعز «يقدر عددها داخل المملكة بأكثر من مليون رأس» وقد تصيب الأغنام «وتقدر أعدادها داخل المملكة بأكثر من خمسة ملايين رأس»، وحديثاً تم تسجيل إصابات في بعض الحيوانات البرية في أكثر من 40 دولة موزعة على قارات إفريقيا، وآسيا، وأوروبا، وأمريكا. ويسبب المرض خسائر اقتصادية كبيرة لتقدر بملايين الدولارات، حيث يُعد من أهم الأمراض العابرة للحدود والمحددة من قبل منظمة «OIE» Office INT Epizootics. وتمثل نسبة الوفيات إلى 100%.

ويحدث المرض نسبة إصابة تتراوح بين 60% - 70% من حجم القطيع، وتصل نسبة الوفيات إلى 100%. وتعد المملكة من أكبر المستوردين على مستوى العالم للأغنام، والماعز، حيث يشكل هذا الأمر أحد أهم التحديات التي تزيد من حجم المشكلة.

وتسكن الطبيب من نشر نتائج العزل في مجلة *Acta Tropica* العالمية التي لها معامل تأثير يساوي 2.9 وتنتشر على الناشر ELSEVIER. وأكد الطبيب أن الدعم المادي والتفويضي الذي قدم من قبل مدينة الملك عبد العزيز وجامعة الملك فيصل، منسلة في كلية الطب البيطري، كان لها بالغ الأثر في الوصول إلى هذا الإنجاز العلمي المهم.

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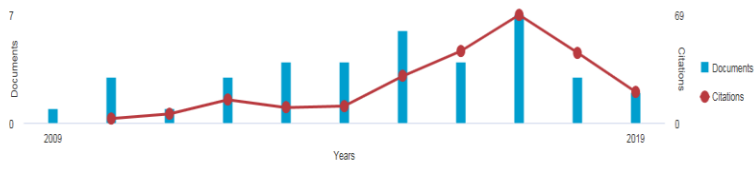
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Dr. Wael M. EL-Deeb

In the veterinary science that was greatly
paved the way for excellent advancement
in his field of research in Saudi Arabia

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