

Professor: Abdulatif Abdulaziz Asheg.



President of Sabratha University (2018-2020)

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HIGHLIGHTS OF QUALIFICATIONS

- Holder of a Ph.D. Infectious Poultry Disease from University of Veterinary Medicine, Kosice, Slovakia
- Holder of a Masters in Vet Sciences “Poultry Disease” from University of Tripoli
- Holder of a DVM. Degree from University of Tripoli.
- Extensive teaching and research experiences in Veterinary Medicine, Veterinary Pathology, Microbiology, Virology, Immunology, Medicine, Poultry Pathology, Environmental Pollution, Molecular Diagnostics, Molecular Pathology and Immunohistochemistry.
- Reviewer at Journal of Open veterinary (OVJ), Libyan veterinary Medical journal (LVMJ) , World Veterinary Journal (WVJ), Internal Journal of Veterinary Sciences and Medicine (IJVSM)
- Editor of Al-Ostaz Journal, Editorial board of Libyan Veterinary Journal.

RELEVANT SKILLS AND EXPERIENCE

Teaching Experience

- Teaching / poultry disease course.
- Teaching / course coordinator for the curricular graduate course :
- General Poultry bacteriology disease (MVPO 608)
- Advanced Poultry bacteriology disease (MVPO 609)
- Advanced Avian Immunology (MVPO 606)
- Cage birds disease (MVPO 611)

Diagnostic Experience

- Poultry Disease Expert, Microbiologist ,virologist, Molecular Laboratory Diagnostician at the poultry Diseases and Management Laboratory, a diagnostic lab that belongs to the faculty of Veterinary Medicine, Tripoli University.
 - First report of Isolation and typing of VV-IBD virus in Libya 1995
 - First report of Isolation, Molecular detection and sequencing of ILT virus in Libya 2010. NCBI BLAST LOCUS database BankIt1658926.
 - Exotic and Cage birds Expert, Microbiologist and virologist Laboratory Diagnostician at in the Department of Poultry and Disease, University of Tripoli:

Consulting Experience and Community Outreach

- Consultant Animal health Center.

Computer and Statistical skills

- Acquainted with computer writing skills
 - Has a great experience in PowerPoint, Photoshop, Microsoft Office, Excel and Adobe Acrobat.
 - Has moderate experience in using a number of statistical programs e.g. SPSS, Sigmaplot.

EMPLOYMENT HISTORY

Professor of Poultry and Fish Disease Department of Poultry and Fish Diseases Faculty of Veterinary Medicine, University of Tripoli	2015 - Present Tripoli- Libya
Associate Professor of Poultry and Fish Disease Department of Poultry and Fish Diseases Faculty of Veterinary Medicine, University of Tripoli	2011 - 2014 Tripoli- Libya
Assistant Professor of Poultry and Fish Disease Department of Poultry and Fish Diseases Faculty of Veterinary Medicine, University of Tripoli	2006-2010 Tripoli- Libya
Lecturer of Poultry and Fish Diseases Department of Poultry and Fish Diseases Faculty of Veterinary Medicine, University of Tripoli	2003 - 2006 Tripoli- Libya
Lecturer Assistant of Poultry and Fish Diseases Department of Poultry and Fish Diseases Faculty of Veterinary Medicine, University of Tripoli	1995 - 1998 Tripoli- Libya

Teaching Assistant of Poultry and Fish Diseases 1991 - 1995
Department of Poultry and Fish Diseases Tripoli- Libya
Faculty of Veterinary Medicine, University of Tripoli

EDUCATION

Ph.D. in Poultry Disease 2003
University of Veterinary Medicine, Kosice 2003

Masters of Veterinary Sciences 1995
Department of Poultry and Fish Diseases Tripoli- Libya
Faculty of Veterinary Medicine, University of Tripoli

*VERY VIRULENT INFECTIOUS BURSAL DISEASE IN LIBYA: ISOLATION,
SEROLOGICAL AND PATHOLOGICAL STUDIES, EVALUATION OF PROTECTION
LEVEL INDUCED BY INTERMEDIATE VACCINE.*

Doctor of Veterinary Medicine (D.V.M) 1990
Department of Poultry and Fish Diseases Tripoli- Libya
Faculty of Veterinary Medicine, University of Tripoli

MEMBERSHIP OF PROFESSIONAL ORGANIZATIONS

- **President of Sabratha University (2020-2018)**
- **President of Tripoli University Staff Member Union (Oct, 2012- Dec 2013)**
- **MEMBER OF WORLD VETERINARY POULTRY ASSOCIATION (2007)**
- **FOUNDER OF LYBAIN ASSOCIATION OF POULTRY DISEASE 2006**
- **FOUNDER OF LYBAIN ASSOCIATION OF CONSULTANT AND EXPERTS (2011).**
- **CO-ORDINATOR OF POST GRADUATE STUDENT IN DEPARTMENT OF POULTRY AND FISH DISEASE (2009-2010)**

- CO-ORDINATOR OF HEALTH OFFICE IN LOCAL COUNCIL
OF AL-MADINA AL-RIADYA/ AL-FALAH TRIPOLI-LYBIA.
(SEPTAMPER 2011).

Head of Department of Poultry and Fish Disease (2011-2014)

Department of Poultry and Fish Diseases
Faculty of Veterinary Medicine, University of Tripoli

THESES AND DISSERTATIONS SUPERVISION

- CO-ORDINATOR OF POST GRADUATE STUDENT IN
DEPARTMENT OF POULTRY AND FISH DISEASE (2009-2010)
- WORKED AS A CO-SUPERVISOR IN COLLEGE OF
VETERINARY MEDICINE, MURDOCH UNIVERSITY. 2013
- CO-SUPERVISOR IN FACULTY OF AGRICULURE,
DEPRTMENT OF ANIMAL PRODUCTION
- WORKED AS SUPERVISR IN FACULTY OF VETERINARY
MEDICINE DEPARTMENT OF POULTRY AND FISH DISAESES
(2015)

CONFERENCES AND WORKSHOPS

1. **Asheg, A. A.**, Levkut, M., Revajová, V., Pistl, J., Ševčíková, Z., Fedorová, V., Kolodzieyski, L.: Bacteriological and immunohistochemical observation in the caeca of chicken infected with low and high doses of *Salmonella enteritidis* PT4. Zborník z V. ročníka medzinárodného odborného sympózia: "Imunocytochémia a klinická patológia vo veterinárnej medicíne". Košice, 5.10.2000, 93 – 96
2. Kammon A. M., Al-Arabi M .A. H., **Asheg A. A.**, Al-Garib S.O.: Investigating the relationship between the field observations among broiler flocks and *Ornithobacterium Rhinotracheale* infection by the Enzyme-Linked Immunosorbent Assay (ELISA). The XXII maghrib vet congress. Tripoli 18-19/4/ 2005.

3. Al Garib S. O., **A. A. Asheg.**, Kammon A. M., M. O. Hamid. : A study on antibacterial sensitivity against E. coli isolate from broiler and layers in Libyan farms. The XXIII maghrib vet congress. Tunis 14-15/ 4/ 2006.
4. **Asheg A. A.**, Al-Garib S.O., Kammon A. M., Al-Arabi M .A. H.: Investigation the presence of antibodies against Chicken Infectious Anemia virus in Libya using the Enzyme-linked Immunosorbent Assay. XXII maghrib vet congress. Tripoli 18-19/ 4/ 2005.
5. Al Garib S. O., **A. A. Asheg.**, A. Kammon., M. A., Hamid. : A global strategy for the progressive control of highly pathogenic avian influenza (HPAI). The XXIII maghrib vet congress. Tunis 14-15/ 4/ 2006.
6. Al Garib S. O., **A. A. Asheg.**, A. Kammon., M. A., Hamid. : An outbreak of a respiratory infection of multi-agent occurred in poultry flocks in tripoli, libya. The XXIII maghrib vet congress. Tunis 14-15/ 4/ 2006.
7. Al Garib S. O., **A. A. Asheg.**, A. Kammon., M. A., Hamid. : An outbreak of a respiratory infection of multi-agent occurred in poultry flocks in tripoli, libya. XII European poultry conference 10-14\ 9\2006.
8. **A. A. Asheg.**, S.O. Al-Garib., M. M. EL-Hamamy., A. M. AL-dawek: Serological and histopathological investigations of ILT outbreak in Libya (15th world veterinary poultry conference Beijing china 10-15/ 9/ 2007)
9. Al Garib S. O., **A. A. Asheg.**, Kammon A. M., M. O. Hamid. H. fathalla., A. lawala: Detection of Antibodies to Avian Influenza H9N2 in Broiler Flocks Clinically Expressing a Respiratory Disease Syndrome (15th world veterinary poultry conference Beijing china 10-15/ 9/ 2007)
10. **A. A. Asheg** *, O. A. EL-trhoni, I. El dagis and S.O. Al-Garib: Effect of ph on intestinal bacterial count. XXVI maghrib vet congress. Tripoli 4/ 5/ 2009.
11. S.O.AL-Garib., O.A. Agriany., M. A. Hamid., **A. A. Asheg.**, O. A. Trhoni: Salmonella infection in poultry farms of Libya. XXVI maghrib vet congress. Tripoli 4/ 5/ 2009.
12. Ibrahim Eldaghayes, Bakr Elamary, Ali Saleem, Soleman O. Al-Garib, Omar A. Tarhuni, **Abdulatif A. Asheg**, Mohamed A.H. Al-Arabi: EFFECT OF INCREASE LEVELS OF LYSINE, THREIONINE AND METHIONINE ON

ANTIBODY PRODUCTION IN BROILERS AGAINST NEWCASTLE
DISEASE UNDER NORMAL CONDITIONS AND HEAT STRESS. 13th Sci.
Cong. 2008, Fac. Vet. Med., Assiut Univ., Egyp.

13. Participation in OIE global conference on veterinary legislation Djerba, Tunisia 7-9 December 2010.
14. Participation in symposium entitled (protection of life-stock and the prospect of development. 5th AGRO-LIBYA. Tripoli, Libya 9-5-2012.
15. **A. A. Asheg**, O. A. Tarhuni, A. M. Kammon: Investigation of Laryngotracheitis from Libya . IX international congress of veterinary virology and joint meeting with the European society of clinical virology, veterinary faculty-complutense University of Madrid; 09/2012
16. **A. Asheg**, A. M. Kammon, O. A. Tarhouni, A. H. Kanoun . Effect of organic acid on ceacal bacterial count in chicken under heat stress. World Veterinary Poultry Association 19-23 Agust 2013. Nantes, French
17. **A. A. Asheg**, O. A. Tarhuni, A. M. Kammon., M. P. Franciosini: Detection and molecular characterization of infectious laryngotracheitis virus in laying hens in Libya. 31st World Veterinary Congress 17-19 September, 6- 2013 Prague.
18. **A. A. Asheg**. Control of Salmonella infection in poultry farms. Work shop (speaker) in the AGRO-LIBYA (2010) .
19. **A. A. Asheg**, Avian Influenza (Introduction of Highly Pathogenic Avian Influenza in poultry). Work shop in Faculty of Veterinary Medicine. 3-2014

PUBLICATIONS

1. **Asheg, A. A.**, Levkut, M., Revajová, V., Pistl, J.: Pathomorphological changes in chicks experimentally infected with low and high doses of *Salmonella enteritidis* PT4. *Folia Veterinaria*, 45, 2001, 2: 99- 102.
2. **ASHEG, A. A.**, FEDOROVÁ, V., PISTL, J., LEVKUT, M., REVAVOVÁ, V., KOLODZIEYSKI, L., ŠEVČÍKOVÁ, Z., PILIPČINEC, E.: Effect of low and

- high doses of *Salmonella enteritidis* PT 4 on the experimentally infected chicks. **Folia Microbiol.** 46, 2001, 5: 459- 462.
3. **Asheg, A A.**, Levkut, M., Revajová, V., Sevčíková, Z., Kolodzieyski,L., Pistl, J., Pilipcinec, E.: Sperading of *Salmonella enteritidis* in the cecum of chickens. **Folia Microbiol.** 48, 2002, 2: 277- 279.
 4. **Asheg, A. A.**, Levkut, M., Revajová, V., Sevčíková, Z., Kolodzieyski,L., Pistl, J.,: T lymphocyte subpopulation and BU1b positive cells in the caecum and spleen of chicks infected with *Salmonella enteritidis*. **Histochemical J.** 33, 2001, 469-497.
 5. **Asheg, A. A.**, Levkut, M., Revajová, V., Sevčíková, Z., Kolodzieyski,L., Pistl, J.,: T lymphocyte subpopulation and B lymphocyte cells in the caecum and spleen of chicks infected with *Salmonella enteritidis*. **Acta histochem.** 104, 2002, 4: 435-439.
 6. **Asheg, A. A.**, Levkut, M., Revajová, V., Sevčíková, Z., Kolodzieyski, L., Pistl, J.,: Dynamics of lymphocyte subpopulations in immune organ of chickens infected with *Salmonella enteritidis*. **Acta Vet Brno.** 72, 2003, 359-364.
 7. Sevčíková, Z., **Asheg, A. A.**, Kolodzieyski, L., Cigankova, V., Komorova, T., Levkut, M.: Heterophils and Macrophage-like cells in the caeca of chicks after experimental infection with *Salmonella enteritidis* PT4. **Acta Vet Brno.** 72, 2003, 565-570.
 8. **Asheg A. A.**, Al-Garib S.O., Kammon A. M.,and M .A. Hamid.: Investigation the presence of antibodies against Chicken Infectious Anemia virus in Libya using the Enzyme-linked Immunosorbent Assay. **Journal of Basic and Applied Sciences**,(2007) Vol 17 (3): 188-196
 9. **Asheg A. A.**, O. A. Tarhuni,.S.O. Al-Garib., And M. A. Hamid.: An outbraks of Laryngotracheitis from Libya. **Indian vet .J.** August 2011 vol. 88 issue 8
 10. S.O.AL-Garib., O.A. Agriany., **A. A. Asheg.**, A. M. Kammon., O. A. Trhoni: *Salmonella* infection in poultry farms of Libya. **Libyan Vet. Medicine J**,(2010) Vol (1): 9-21
 11. O. Tarhuni., G. Asdrubali., A. Damiani., M. P. Franciosini., **A.A. Asheg.**, A. M. Kammon., S. O. Al-Garib: Detection of suspected DNA avian circovirus in commercial turkey flocks. **Libyan Vet. Medicine. J** (2010) ,Vol (1): 65-75

12. M. P. Franciosini., C. Canali., P. P. Casagrande., O. A. Tarhuni., G. Asdrubali., A. M. Kammon., **A. A. Asheg**, S. O. Al-Garib: Plasma corticosterone levels in laying hens from three different housing system. **Libyan Vet. Medicine. J.**, (2011), Vol (1): 108-116
13. Kammon A. M., **Asheg A. A.**, Al-Garib S.O Tarhuni O. A. and Al-Arabi M .A. H: Detection of antibodies against Ornithobacterium Rhinotracheale in parent broiler by ELISA. **Libyan Vet.Medicine. J**, Vol (2): NO 1: 122-125. (2011)
14. Mohamed Abdelsalam., **Abdelatif Asheg**, Alaa Eldin Eissa: Streptococcus dysgalactiae: An emerging pathogen of fishes and mammals. **INTERNATIONAL J OF VETERINARY SCIENCES AND MEDICINE**. VOL (1): 1-6. (2013)
15. K. Ben. Naser, A. Kanoun, **A. Asheg**, O. Tarhni, R. Wagad, A. Marow, and S. Robkh: Influence of Adding Organic acid to Drinking Water on Broiler Performance under Normal and Heat Stress Conditions. **Libyan J of Agriculture**. VOL. (18): 61-69 (2013)
16. **A.A. Asheg**, S.M. EL-Nyhom, K.M. Ben Naser, A.H. Kanoun and Y.M. Abouzeed: Effect of Arbutus pavarii, Salvia officinalis and Zizyphus vulgaris on growth performance and intestinal bacterial count of broiler chickens. **International J of Veterinary Sciences and Medicine** Vol (2): 151-155. (2014)
17. **A.A. Asheg**, S.M. EL-Nyhom, AE Eissa , AM Kammon , K.M. Ben Naser, A.H. Kanoun and Y.M Abouzeed: Effect of Some Libyan Medicinal Plants on Hematological Profile, Cholesterol Level and Immune Status of Broiler Chicken. **Research Journal of Pharmaceutical, Biological and Chemical Sciences**. VOL (6). Issue (2) P. 1164-1170. (2015)
18. **A. A. Asheg** , A. M. Kammon, K. Ben Naser , A. H. Kanoun , O. A. Tarhouni: Effect of organic acid on caecal bacterial count in chicken under heat stress. **Journal of Agriculture and Environmental Sciences**. 2015. In press
19. Alaa Eldin Eissa, Mohamed Abdelsalam, Abdelsalam Abumhara, Abdulwahab Kammon, Fateim T Gammoudi,Khaled M Ben Naser, Taghreed Borhan, **Abdulatif Asheg** : First Record of Vibrio vulnificus / Anisakis pegreffii Concurrent Infection in Black scorpionfish (Scorpaena porcus) from the South

Mediterranean Basin. **Research Journal of Pharmaceutical, Biological and Chemical Sciences** VOL (6). Issue (3) P. 1537-1548. (2015)

20. Abdulwahab Kammon, Alireza Heidari, Abdunaser Dayhum, Ibrahim Eldaghayes, Monier Sharif, Isabella Monne, Giovanni Cattoli, **Abdulatif Asheg**, Milad Farhat, Elforjani Kraim: Characterization of Avian Influenza and Newcastle disease viruses from Poultry in Libya. **Avian Diseases** **59:** 422-430 (2015)
21. A. M Karmous., K. M Ben Naser ., L. Abuzaid and **A. Asheg**. Duration of Feeding Black seed (Nigella sativa) to Broiler Chicks and Its Effect on Immune Response, Cholesterol and Gut Microflora. **Research Journal of Pharmaceutical, Biological and Chemical Sciences** VOL (7). Issue (1) P. 183-186. (2016)
22. Abdulwahab Kammon, Isabella Monne, **Abdulatif Asheg**, Giovanni Cattoli. Molecular detection and characterisation of avian paramyxovirus type 1 in backyard chickens and pigeons in Alzintan city of Libya. **Open Veterinary Journal**, **Vol 8, Issue.4. 2018**
23. Abdulwahab Kammon, Samia Alzentani, Omar Tarhuni and **Abdulatif Asheg** Effect of Some Organic Acids on Body Weight, Immunity and Cecal Bacterial Count of Chicken during Heat. **International Journal of Poultry Science**. DOI: 10.3923/ijps.2019.
24. Abdulwahab Kammon¹, Ali Almaeyoufi¹ and **Abdulatif Asheg**. In Vitro Antimicrobial Activity of Clove Oil against Gram Negative Bacteria Isolated from Chickens. Crimson Publishers **Appro Poul Dairy & Vet Sci** 6(2). APDV.000635.2019.DOI: 10.31031/APDV.2019.06.000635
25. Abdulwahab Kammon, Jamaal Shabba, Yousef Abouzeed², and **Abdulatif Asheg**. Isolation, Serological and Molecular Detection of Infectious Laryngotracheitis Virus (ILT Virus) in Chickens in Libya. . Crimson Publishers Wings. **Appro Poul Dairy & Vet Sci** 7(4). APDV.000666.2020. DOI: 10.31031/APDV.2020.07.00066
<https://scholar.google.com/citations?hl=ar&user=pHwE3NsAAAAJ>